SurroundVideo 180- or 360-degree Panoramic H.264 IP cameras

ARECONT VISION



SurroundVideo 180- and 360-degree panoramic IP cameras provide a wide field of view with ample resolution to zoom-in for details in live or recorded video. SurroundVideo integrates four sensors with IR-corrected lenses into an IP66 environmental-rated/IK10 impact-resistant dome housing with the fastest frame rates in the industry.

The SurroundVideo family includes the world's first true Wide Dynamic Range 12 megapixel 180-degree panoramic camera.

FEATURES

- Dual encoder: H.264 and MJPEG
- Four integrated lenses
- Easily adjustable 2-axis gimbal with 360-degree pan and 90-degree tilt
- 1,024 zones motion detection
- Privacy masking for multiple regions
- Binning mode on 20 MP for increased low-light sensitivity
- Vandal-resistant IP66 and IK10 dome housing

180-DEGREE PANORAMIC

Anixter No.	Vendor No.	Description
459316	AV8185C0	8 megapixel, color
432647	AV8185DN	8 megapixel, day/night
459306	AV20185C0	20 megapixel, color
452601	AV20185DN	20 megapixel, day/night

360-DEGREE PANORAMIC

Anixter No.	Vendor No.	Description
459318	AV8365C0	8 megapixel, color
432650	AV8365DN	8 megapixel, day/night
501332	AV12186DN	12 megapixel, day/night, WDF
459308	AV20365C0	20 megapixel, color
452905	AV20365DN	20 megapixel, day/night

H.264 MegaBall Cameras

ARECONT VISION



Stylish MegaBall multimegapixel IP cameras provide ample resolution to zoom-in for details in live or recorded video. These indoor all-in-one solutions integrate a 1.3, 1080p, 3 or 5 megapixel camera with fast frame rates and a choice of IR-corrected 4 mm fixed or 3.3-10 mm vari-focal lens.

FEATURES

- Integrated H.264 dual encoder in 1.3, 2 and 3 megapixel
- Adjustable wall-mount or flush- and surface-mount dome included
- Day/night or color options
- Four integrated lenses
- Easily adjustable 3-axis gimbal with 360-degree pan, 180-degree tilt and 360-degree Z-axis
- 1,024 zones motion detection
- Privacy masking for multiple regions

1.3 MEGAPIXEL

Anixter No. 495281	Vendor No. AV1145-04-W	Description Wall-mount
2 MEGAPIXEL Anixter No. 501334	Vendor No. AV2146DN-04-W	Description Wall-mount, WDR
3 MEGAPIXEL Anixter No. 497152 497151	Vendor No. AV3145-04-W AV3145-04-D	Description Wall-mount Dome enclosure
5 MEGAPIXEL Anixter No. 497160	Vendor No. AV5145-04-W	Description Wall-mount



1.3, 1080p, 3 and 5 Megapixel H.264 MegaView IP Camera Series

ARECONT VISION



The MegaView multimegapixel cameras provide ample resolution to zoom-in for details in live or recorded video. These indoor/outdoor all-in-one solutions integrate a 1.3, 1080p, 3 or 5 megapixel camera with fast frame rates and an IR-corrected vari-focal lens into an IP66 environmental-rated/IK10 impact-resistant bullet-style housing.

FEATURES

- All-in-one H.264 MegaView solution
- Integrated megapixel camera, 4.5-10 mm IR-corrected vari-focal lens, IR illuminator, heater and blower, IP66 and vandal-resistant bullet-style housing
- Easy adjustable 3-axis bracket
- External lens adjustment, including iris, zoom and focus
- 48 pcs IR LEDs, 25 m maximum IR distance, 45-degree IR angle
- Fastest frame rate on the market: 42 fps at 1.3 megapixel, 32 fps at 1080p. 21 fps at 3 megapixel, 14 fps at 5 megapixel

Description

1.3 megapixel

- Dual encoder H.264 (MPEG-4 Part 10) and MJPEG
- Casino mode maintains 30 fps or higher in 1080p

Vendor No.

AV1125DNV1X

- Binned mode to increase low-light performance and frame rate
- Total PoE solution (no external power) for IR LEDs and fan
- Privacy mask, extended motion-detection grid, flexible cropping
- Multistreaming
- Bit-rate control

DAY/NIGHT Anixter No.

515551

515566	AV2125DNV1X	1080p megapixel
515569	AV3125DNV1X	3 megapixel
DAY/NIGHT WIT	H IR LED ARRAY	
Anixter No.	Vendor No.	Description
515563	AV1125IRV1X	1.3 megapixel
515568	AV2125IRV1X	1080p megapixel
515570	AV3125IRV1X	3 megapixel
515572	AV5125IRV1X	5 megapixel

1.3, 1080p, 3 and 5 Megapixel H.264 D4S and D4F Indoor All-in-one Series

ARECONT VISION



The H.264 D4S and D4F indoor dome series is an all-in-one solution consisting of an integrated megapixel IP camera, 3.3-12 mm IR-corrected vari-focal lens and easily adjustable 2-axis gimbal. These 1.3 megapixel, 1080p, 3 megapixel and 5 megapixel indoor dome solutions are available in both color and day/night models with either surface-mount or in-ceiling configurations. The D4S and D4F deliver the highest-quality megapixel imaging at very competitive price points for price-sensitive applications.

- Surface-mount (D4S) or in-ceiling mount (D4F) indoor configurations
- Dual encoder H.264 (MPEG-4 Part 10) and MJPEG
- Compact package
- Fastest frame rate on the market: 42 fps at 1.3 megapixel, 32 fps at 1080p, 21 fps at 3 megapixel, 14 fps at 5 megapixel, 7 fps at 10 megapixel
- Casino mode maintains 30 fps or higher in 1080p

D4F-AV3115DNV1-3312

- Binned mode to increase low-light performance and frame rate
- PSIA-compliance
- Privacy mask
- Extended motion detection grid
- Flexible cropping
- Multistreaming
- Bit-rate control
- PoE, DC 12-48 V and AV 24 V

Anixter No. Vendor No.

1.3 MEGAPIXEL

497139

493535 493542	D4F-AV1115V1-3312 D4F-AV1115DNV1-3312	D4F color indoor dome D4F day/night indoor dome
2 MEGAPIXEL		
Anixter No.	Vendor No.	Description
493546	D4S-AV2115V1-3312	D4S color indoor dome
493552	D4S-AV2115DNV1-3312	D4S day/night indoor dome
493545	D4F-AV2115V1-3312	D4F color indoor dome
493551	D4F-AV2115DNV1-3312	D4F day/night indoor dome
3 MEGAPIXEL		
Anixter No.	Vendor No.	Description
497130	D4S-AV3115V1-3312	D4S color indoor dome
497131	D4S-AV3115DNV1-3312	D4S day/night indoor dome
497138	D4F-AV3115V1-3312	D4F color indoor dome

Description



D4F day/night indoor dome

5 MEGAPIXEL

 Anixter No.
 Vendor No.
 Description

 497132
 D4S-AV5115V1-3312
 D4S color indoor dome

 497133
 D4S-AV5115DNV1-3312
 D4S day/night indoor dome

 497140
 D4F-AV5115DNV1-3312
 D4F color indoor dome

 497141
 D4F-AV5115DNV1-3312
 D4F day/night indoor dome

1.3, 1080p, 3 and 5 Megapixel H.264 D4SO Outdoor Dome Series

ARECONT VISION



The D4SO Series low-cost outdoor dome solution is a dual encoder (H.264 and MJPEG), HD 1080p megapixel resolution, IP-addressable dome camera. The new units combine the color or day/night imaging of the company's MegaVideo H.264 compact cameras with a 3.3-12 mm vari-focal lens for superior image capture and efficiency. Additionally, the units' 4 in. surface-mount IP66 environmentally rated and vandal-resistant housings provide an easy-to-install, cost-efficient solution ideal for outdoor applications. This camera offers more than six times the resolution of standard-resolution IP cameras with the ability to output full real-time frame rates and deliver the high-quality megapixel imaging at very competitive price points for price-sensitive applications.

FEATURES

- Integrated H.264 compact MegaVideo camera, 3.3-12 mm IR-corrected lens and 2-axis gimbal
- Dual encoder H.264 (MPEG-4 Part 10) and MJPEG
- 42 fps at 1.3 megapixel, 32 fps at 1080p, 21 fps at 3 megapixel, 14 fps at 5 megapixel, 7 fps at 10 megapixel
- Available in 1.3, 1080p, 3 and 5 megapixel
- Casino mode maintains 30 fps or higher in 1080p
- Binned mode to increase low-light performance and frame rate
- PSIA-compliance
- Privacy mask
- Extended motion-detection grid
- Flexible cropping
- Multistreaming
- Bit-rate control
- PoE, DC 12-48 V and AV 24 V

1.3 MEGAPIXEL

Anixter No.Vendor No.Description495298D4SO-AV1115V1-3312D4S color outdoor dome495301D4SO-AV1115DNV1-3312D4S day/night outdoor dome

1080P

Anixter No. Vendor No. Description
495307 D4SO-AV2115V1-3312 D4S color indoor dome
495304 D4SO-AV2115DNV1-3312 Day/night, outdoor dome

3 MEGAPIXEL

Anixter No. Vendor No. Description
497134 D4SO-AV3115V1-3312 Color, outdoor dome
497135 D4SO-AV3115DNV1-3312 Day/night, outdoor dome

5 MEGAPIXEL

Anixter No. Vendor No. Description
497136 D4SO-AV5115V1-3312 Color, outdoor dome
497137 D4SO-AV5115DNV1-3312 Day/night, outdoor dome

MegaDome 2 All-in-one Integrated H.264 Megapixel Cameras

ARECONT VISION



The MegaDome 2 multimegapixel cameras provide ample resolution to zoom-in for details in live or recorded video. The Remote Focus and Remote Zoom features makes for an easy installation. These indoor/outdoor all-in-one solutions are integrated with fast frame rates and IR-corrected motorized vari-focal lens (auto iris/P-iris with WDR) in an IP66 environmental-rated/IK10 impact-resistant dome housing.

True Wide Dynamic Range is available in 2 megapixel and 3 megapixel.

FEATURES

- Remote focus
- Remote zoom and auto iris lens
- IP66-rated and vandal-resistant dome
- Total PoE solution (no external power required for heater and IR LEDs)
- True day/night functionality with removable IR-cut filter
- PSIA- and ONVIF-compliant
- New user-friendly Web page
- Easily adjustable 3-axis gimbal
- Dual encoder H.264/MJPEG
- Privacy mask, motion detection and flexible cropping

1.3 MEGAPIXEL

Anixter No.	Vendor No.	Description
459304	AV1255AM	Day/night
485739	AV1255AM-H	Day/night with heater
482818	AV1255AMIR	Day/night with IR LEDs
484217	AV1255AMIR-H	Day/night with IR LEDs and heater

Continued on next page >>



(continued) MegaDome 2 All-in-one Integrated H.264 Megapixel Cameras

1080P Anixter No. 459310 484223 485741 484225 48220 484226 484229 484228	Vendor No. AV2255AM AV2255AM-A AV2255AM-H AV2255AM-AH AV2255AMIR AV2255AMIR-A AV2255AMIR-H AV2255AMIR-AH	Description Day/night Day/night with audio Day/night with heater Day/night with laudio and heater Day/night with IR LEDs Day/night with IR LEDs and audio Day/night with IR LEDs and heater Day/night with IR LEDs, audio
101220	AVZZOSAWIIK AUT	and heater
3 MEGAPIXEL		
Anixter No.	Vendor No.	Description
459312	AV3255AM	Day/night
485743	AV3255AM-H	Day/night with heater
482822	AV3255AMIR	Day/night with IR LEDs
484230	AV3255AMIR-H	Day/night with IR LEDs and heater
501343	AV3256PM	Wide Dynamic Range with IR LEDs and heater
5 MEGAPIXEL		
Anixter No.	Vendor No.	Description
459314	AV5255AM	Day/night
484232	AV5255AM-A	Day/night with audio
485745	AV5255AM-H	Day/night with heater
484234	AV5255AM-AH	Day/night with audio and heater
482824	AV5255AMIR	Day/night with IR LEDs
484235	AV5255AMIR-A	Day/night with IR LEDs and audio
484238	AV5255AMIR-H	Day/night with IR LEDs and heater
484236	AV5255AMIR-AH	Day/night with IR LEDs, audio and heater

MegaDome H.264 IP Camera Series

ARECONT VISION



The MegaDome multimegapixel cameras provide ample resolution to zoom-in for details in live or recorded video. These indoor/outdoor all-in-one solutions are integrated with fast frame rates and an IR-corrected motorized vari-focal lens in an IP-66 environmental-rated/IK10 impact-resistant dome housing.

FEATURES

- H.264 compression standard: 10x average bandwidth and storage reduction over MJPEG
- Supports both H.264 and MJPEG at full resolutions and frame rates up to 32 fps
- Camera gimbal with 360-degree pan and 90-degree tilt adjustment
- 4 in. vandal-resistant dome enclosure; IP66 weatherproofing standard
- Superior low-light sensitivity: 1/2 in. CMOS sensor

1.3 MEGAPIXEL

Anixter No.	Vendor No.	Description
386568	AV1355	Color
386569	AV1355DN	Day/night
2 MEGAPIXEL Anixter No. 386570 386571	Vendor No. AV2155 AV2155DN	Description Color Day/night

3 MEGAPIXEL

Anixter No.	Vendor No.	Description
386572	AV3155	Color
386573	AV3155DN	Day/night

5 MEGAPIXEL

J WILOM IMEL		
Anixter No.	Vendor No.	Description
386574	AV5155	Color
386575	AV5155DN	Day/night

1.3, 1080p, 3, 5 and 10 Megapixel H.264 MegaVideo Compact IP Camera Series

ARECONT VISION



Arecont Vision's new compact H.264 megapixel cameras in 1.3, 1080p, 3, 5 and 10 megapixel format have been designed to address the cost-sensitive market as well as environmental housings requiring more compact camera and lens configurations. With the features of casino mode, privacy masking, binned mode and extended motion detection, the compact H.264 MegaVideo series is the fastest frame rate camera on the market with color, day/night and auto iris configurations.

FEATURES

- Compact package
- Cost-efficiency
- 42 fps at 1.3 megapixel, 32 fps at 1080p, 21 fps at 3 megapixel, 14 fps at 5 megapixel, 7 fps at 10 megapixel
- Dual encoder H.264 (MPEG-4 Part 10) and MJPEG
- Available in 1.3, 1080p, 3, 5 and 10 megapixel
- Color, day/night and auto iris versions
- Casino mode maintains 30 fps or higher in 1080p



- Binned mode to increase low-light performance and frame rate
- PSIA-compliance
- Privacy mask
- Wide Dynamic Range capabilities (AV2116, AV3116dnv1)
- Extended motion-detection grid
- Flexible cropping
- Multistreaming
- Bit-rate control
- · Reduced overall system cost
- PoE, DC 12-48 V and AV 24 V
- Unparalleled high-definition resolution

1.3 MEGAPIXEL

Anixter No.	Vendor No.	Description
493528	AV1115V1	Color
493529	AV1115DNV1	Day/night
493530	AV1115DNAIV1	Auto iris

1080P MEGAPIXEL

Anixter No.	Vendor No.	Description
493531	AV2115V1	Color
493532	AV2115DNV1	Day/night
493533	AV2115DNAIV1	Auto iris
482813	AV2116DNV1	Auto iris, WDR, day/night

3 MEGAPIXEL

Anixter No.	Vendor No.	Description
497145	AV3115V1	Color
497146	AV3115DNV1	Day/night
497147	AV3115DNAIV1	Auto iris, day/night
482815	AV3116DNV1	Auto iris, WDR, day/night

5 MEGAPIXEL

Anixter No.	Vendor No.	Description
497148	AV5115V1	Color
497149	AV5115DNV1	Day/night
497150	AV5115DNAIV1	Auto iris, day/night

10 MEGAPIXEL

Anixter No.	Vendor No.	Description
497142	AV10115V1	Color
497143	AV10115DNV1	Day/night
497150	AV5115DNAIV1	Auto iris, day/nigh

MegaVideo H.264 IP Camera Series

ARECONT VISION



The dual sensor MegaVideo multimegapixel camera provides ample resolution to zoom-in for details in live or recorded video. This 3/1.3 megapixel box camera

features fast frame rates, day or night and is a unique solution for 24-hour surveillance.

FEATURES

- H.264 (MPEG-4 Part 10) compression standard: simultaneous support of both
 H.264 and MJPEG 10x average bandwidth and storage reduction over MJPEG
- Multistreaming: up to eight concurrent nonidentical streams with different frame rates, bit rates, resolutions and picture quality
- Bit-rate control: maintain desired bandwidth and storage size
- Real-time streaming protocol (RTSP): allows for compatibility with media players such as Apple QuickTime, Windows Media Player, VLC Player, etc.
- Superior low-light performance: 1/2 in. CMOS sensor
- Unparalleled high-definition resolution: up to 30 times the resolution of IP VGA or analog cameras
- Fastest megapixel image rates: up to 32 fps in 1.3 megapixel mode, 24 fps in 2 megapixel mode, etc.
- Forensic zooming: zoom live or after-event while recording full field of view in HD (replace PTZ devices)
- Cost efficiency: comparable cost to IP VGA and analog cameras
- Programmable 1/4 resolution: can be initiated by motion detection or alarm inputs
- Other key features: region of interest (ROI), image cropping, motion detection, motorized IR-cut filter and more

1.3 MEGAPIXEL

1.5 WEUNI INCL		
Anixter No. 372589 372794 372796	Vendor No. AV1305 AV1305DN AV1305-AI	Description Color Day/night Color, auto iris
2 MEGAPIXEL		
Anixter No. 372799 372806 372807	Vendor No. AV2105 AV2105DN AV2105-AI	Description Color Day/night Color, auto iris
3 MEGAPIXEL		
Anixter No. 372808 372810 372811	Vendor No. AV3105 AV3105DN AV3105-AI	Description Color Day/night Color, auto iris
5 MEGAPIXEL		
Anixter No.	Vendor No.	Description
372813	AV5105	Color
372814	AV5105DN	Day/night
372815	AV5105-AI	Color, auto iris

10 MEGAPIXEL/1080P DUAL-MODE

Anixter No.	Vendor No.	Description
421035	AV10005	Color
424095	AV10005DN	Day/night



MegaVideo Compact MJPEG IP Camera Series

ARECONT VISION



The MegaVideo Compact network cameras are part of Arecont Vision's full line of MJPEG compact IP megapixel cameras. The compact cameras are approximately half the size and one-third lighter than their MegaVideo full-size counterparts. Available in color or day/night versions and in 1.3, 2, 3 and 5 megapixel resolutions.

FEATURES

- Superior low-light performance: 1/2 in. CMOS sensor
- Multistreaming: up to eight concurrent non-identical streams with different frame rates, bit rates, resolutions and picture quality
- Bit-rate control: maintain desired bandwidth and storage size
- Real-time streaming protocol (RTSP): allows for compatibility with media players such as Apple QuickTime, Windows Media Player, VLC Player, etc.
- High-definition resolution: up to 15 times the resolution of IP VGA or analog cameras
- Fast megapixel image rates: up to 32 fps in 1.3 megapixel mode, 24 fps in 2 megapixel mode, etc.
- Forensic zooming: zoom live or after-event while recording full field of view in HD
- PoF
- Programmable 1/4 resolution: can be initiated by motion detection or alarm inputs
- Region of interest (ROI)
- Image cropping
- Motion detection
- · Motorized IR-cut filter

1.3 MEGAPIXEL

Anixter No. 415028 414273	Vendor No. AV1310 AV1310DN	Description Color Day/night
2 MEGAPIXEL Anixter No. 414280 414281	Vendor No. AV2110 AV2110DN	Description Color Day/night
3 MEGAPIXEL Anixter No. 414283 414284	Vendor No. AV3110 AV3110DN	Description Color Day/night
5 MEGAPIXEL Anixter No. 414285 414286	Vendor No. AV5110 AV5110DN	Description Color Day/night

WDR MegaVideo Compact H.264 IP Cameras

ARECONT VISION



The MegaVideo Compact multimegapixel IP cameras provide ample resolution to zoom-in for details in live or recorded video. These box camera solutions are available at 1080p and 3 megapixel resolutions with fast frame rates.

MegaVideo Compact cameras are "build to order" solutions: select the best lens for specific applications (sold separately).

FEATURES

- Day/night, color or auto iris options
- Dynamic range up to 100 dB
- Dual encoder: H.264 and MJPEG
- Many lenses to choose from
- Fastest frame rates
- Casino mode in 1080p models (maintains 30 fps or higher)
- Wide Dynamic Range (WDR) capabilities
- Small size for flexible mounting options
- 1,024 zones motion detection
- Privacy masking for multiple regions
- Binning mode for increased low-light sensitivity on 3 MP
- Use with HSG2 or stand-alone
- PSIA- and ONVIF-compliant

1080P MEGAPIXEL

Anixter No. 482813	Vendor No. AV2116DNV1	Description Auto iris, WDR, day/night
3 MEGAPIXEL		
Anixter No.	Vendor No.	Description
482815	AV3116DNV1	Auto iris, WDR, day/night



Dual MegaVideo IP Day/Night Camera

ARECONT VISION



The AV313x series network cameras are a unique dual sensor day/night solution. These full-motion progressive-scan cameras deliver up to 15 fps in color (3 megapixel) mode and 32 fps in black and white (1.3 megapixel) mode. Using MegaVideo image-processing architecture, the AV313x is capable of sustaining over 80 billion operations per second in H.264 models and six billion operations per second in MJPEG models with optimized resolution performance and value.

FFATURES

- H.264 (MPEG-4, Part 10) and MJPEG compression standard
- Superior low-light performance: 1/2 in. color and monochrome CMOS sensors
- Unparalleled high-definition resolution 2,048x1,536: 10x the resolution of IP VGA or analog cameras
- Dual sensor: 3 megapixel color and 1.3 megapixel black and white
- Fastest megapixel image rates: up to 15/30 fps in 3/1.3 megapixel modes
- Forensic zooming: zoom live or after-event while recording full field of view in HD (replace PTZ devices)
- Cost-efficiency: comparable cost to IP VGA and analog cameras
- Programmable 1/4 resolution: can be initiated by motion detection or alarm inputs
- Other key features: region of interest (ROI), image cropping, motion detection and more

Anixter No.	Vendor No.	Description
405641	AV3135	H.264
366214	AV3130M	MJPEG

MegaVideo and SurroundVideo Dome Housings

ARECONT VISION

Combining Arecont Vision domes with the superior imaging of an Arecont Vision camera provides the perfect solution for environments in which cameras need to be less noticeable, or require additional protection from the elements.

FFATURE

- Ideal solution for various environments: indoor or outdoor applications
- Excellent enclosure protection: IP66-rated
- Compatibility: D4S, D4F, D4SO, D0ME4, D0ME5, HSG1 and HSG2 housings are designed to protect the entire line of MegaVideo cameras
- Ease of use: Quick installation and superior design, perfect for indoor or outdoor applications
- Other key features: Surface- or wall-mounting; 2-axis camera positioning
 INDOOR



Anixter No.	Vendor No.	Description
AIIIAICI NO.	vendor No.	
367017	DOME4-I	4 in. vandalproof dome housing
366218	DOME5-I	5 in. recessed-dome housing
447199	D4S	IP66 surface-mount dome for
		compact cameras
447198	D4F	IP66 flush-mount dome for compact series
		1

OUTDOOR



Anixter No.	Vendor No.	Description
394806	DOME4-0	4 in. vandalproof dome housing
476411	HSG2	IP67 PoE housing with heater and
		dual fans
459329	D4S0	IP66 surface-mount dome housing
		for compact cameras



What are your customers looking for? Help them see it — even in low light.



All images are conceptual. For product information and actual footage from Axis cameras, visit www.axis.com

Image quality is always important, but the benefits are really determined by how your customers will use the images. We make their and your job easier, by focusing on **image usability** first. Help your customers utilize our joint competence and our comprehensive range of image features such as HDTV, Wide Dynamic Range and Lightfinder.

As the world leader in network video, we help you ensure that your customers always get video they can use – no matter what the conditions are.

Get the Axis picture. Stay one step ahead. Visit www.axis.com/imageusability



AXIS M1013 Network Camera

AXIS COMMUNICATIONS



The AXIS M1013 Network Camera offers a fixed lens with adjustable focus, 1 megapixel or SVGA resolution at 30 fps, H.264 and Motion JPEG. It supports the microSD/microSDHC card, edge storage and recording to network share.

FEATURES

- Functional and smart design
- Multiple H.264 streams
- · Easy and flexible installation

Anixter No. Vendor No. 481310 0519-004

481310 0519-004 481310-10PK 0519-024

or No. Description
004 M1013 Network Camera

M1013 Network Camera, 10 pack

MTOT3 Network Camera

AXIS M1014 Network Camera

AXIS COMMUNICATIONS



The AXIS M1014 Network Camera offers a fixed lens with adjustable focus, 1 megapixel or HDTV 720p resolution at 30 fps, H.264 and Motion JPEG. It supports the microSD/microSDHC card, edge storage and recording to network share.

FEATURES

485344

- · Functional and smart design
- Multiple H.264 streams
- Easy and flexible installation

Anixter No. Vendor No. 481312 0520-004 481312-10PK 0520-024

0520-044

Description
M1014 Netwo

M1014 Network Camera M1014 Network Camera, 10 pack M1014 Network Camera

surveillance kit

AXIS M1011-W Network Camera

AXIS COMMUNICATIONS



The AXIS M1011-W Network Camera, with both wireless and wired network interface, provides best-in-class image quality and multiple, individually configurable H.264, Motion JPEG and MPEG-4 Part 2 streams.

FEATURES

- Functional and smart design
- Multiple H.264 streams
- Easy and flexible installation

Anixter No. Vendor No. 384636 0301-004 0301-024

Description

M1011-W Network camera

M1011-W Network camera, 10 pack

AXIS M1033-W Network Camera

AXIS COMMUNICATIONS



The AXIS M1033-W Network Camera offers SVGA image resolution, H.264 and Motion JPEG. It supports recording to network shares, IEEE 802.11b/g/n and Wi-Fi Protected Setup PBC compatible protocols.

FEATURES

- · Functional and smart design
- Excellent HDTV video quality
- Multiple H.264 streams
- PIR sensor and illumination LED
- Microphone and speaker
- I/O ports

Anixter No. Vendor No. 488593 0521-004 489455-10PK 0521-024

Description M1033-W Network Camera M1033-W Network Camera,

10 pack



AXIS M1034-W Network Camera

AXIS COMMUNICATIONS



The AXIS M1034-W Network Camera includes a 1 megapixel or HDTV resolution, H.264 and Motion JPEG. It supports recording to network shares, IEEE 802.11b/g/n and Wi-Fi Protected Setup PBC compatible protocols.

FEATURES

- Functional and smart design
- Excellent HDTV video quality
- Multiple H.264 streams
- PIR sensor and illumination LED
- Microphone and speaker
- I/O ports

Anixter No. Vendor No. 488594 0522-004 488594-10PK 0522-024

Description

M1034-W Network Camera M1034-W Network Camera,

10 pack

AXIS M1054 Network Camera

AXIS COMMUNICATIONS



The AXIS M1054 Network Camera offers HDTV image quality, multiple H.264 and Motion JPEG streams, Power over Ethernet, built-in PIR sensor and illumination LED, I/O and audio.

FEATURES

- Functional and smart design
- Excellent HDTV video quality
- · Microphone and speaker

Anixter No. Vendor No. 419665 0338-004

Description
M1054 Network C:

M1054 Network Camera M1054 Network Camera, 10 pack

SURVEILLANCE KIT

430058

Anixter No. Vendor No.

0338-021

422062 0338-044

Description M1054 kit with four cameras and four-license camera stations

AXIS M11 Network Camera Series

AXIS COMMUNICATIONS



The AXIS M11 Network Camera Series offers professional and cost-effective fixed cameras suitable for a wide range of video surveillance applications, such as for retail, banking, libraries and other office buildings.

FEATURES

- Excellent image quality including HDTV 720p
- Multiple H.264 streams
- Power over Ethernet
- · Easy installation with pixel counter
- Vari-focal DC-iris lens

M1103 MODELS

 Anixter No.
 Vendor No.
 Description

 418107
 0329-001
 M1103 2.8 mm Network Camera

 418107-10PK
 0329-021
 M1103 2.8 mm Network Camera, 10 pack

 418108
 0366-001
 M1103 6 mm Network Camera

 418108-10PK
 0366-021
 M1103 6 mm Network Camera, 10 pack

M1104 MODELS

Compact HDTV cameras

 Anixter No.
 Vendor No.
 Description

 418110
 0339-001
 M1104 2.8 mm HDTV Network Camera

 418110-10PK
 0339-021
 M1104 2.8 mm HDTV Network Camera, 10 pack

 418111
 0367-001
 M1104 6 mm HDTV Network Camera

 418111-10PK
 0367-021
 M1104 6 mm HDTV Network Camera, 10 pack

M1113 MODELS

Compact and adaptable high-resolution cameras

 Anixter No.
 Vendor No.
 Description

 418113
 0340-001
 M1113 Network Camera

 418113-10PK
 0340-021
 M1113 Network Camera, 10 pack

 441850
 0431-001
 M1113-E Network Camera, outdoor-ready

M1114 MODELS

Compact and adaptable HDTV cameras

 Anixter No.
 Vendor No.
 Description

 418117
 0341-001
 M1114 HDTV Network Camera

 418117-10PK
 0341-021
 M1114 HDTV Network Camera, 10 pack

 441851
 0432-001
 M1114-E HDTV Network Camera, outdoor-ready



M1143 MODELS

Compact and adaptable high-resolution cameras

Anixter No. Vendor No. Description

 479229
 0435-001
 M1143-L Network Camera

 479229-10PK
 0435-021
 M1143-L Network Camera, 10 pack

M1144 MODELS

Compact and high-resolution cameras

Anixter No. Vendor No. Description

 479230
 0436-001
 M1144-L Network Camera

 479230-10PK
 0436-021
 M1144-L Network Camera, 10 pack

AXIS P13 Network Camera Series

AXIS COMMUNICATIONS



The AXIS P13 Network Camera Series offers fixed cameras suitable for a wide range of video surveillance applications, such as governmental and industrial buildings, retail environments, airports, railway stations, schools and university campuses. They can be used indoors, as well as outdoors in an outdoor housing.

FFATURES

- · Superb video quality including HDTV quality
- P-Iris control
- Multiple H.264 and Motion JPEG video streams

Vendor No.

- Digital PTZ and multiview streaming
- Easy installation with focus assistant, remote back focus and pixel counter

Description

P1353 MODELS Anixter No.

MINKEL ING.	VOITAGE TVO.	Description
		P1353 Network Camera with
489456	0523-001	Lightfinder, indoor, HDTV
489456-10PK	0523-021	P1353 Network Camera, 10 pack
495948	0523-041	P1353 Network Camera Barebone
		P1353 Network Camera Barebone,
495948-10PK	0523-051	10 pack
P1354 MODELS		
Anixter No.	Vendor No.	Description
489457	0524-001	P1354 Network Camera with
		Lightfinder, indoor, HDTV
489457-10PK	0524-021	P1354 Network Camera, 10 pack
498575	0524-041	P1354 Network Camera Barebone
498575-10PK	0524-051	P1354 Network Camera Barebone,
		10 pack

AXIS P13-E Network Camera Series

AXIS COMMUNICATIONS



The AXIS P13-E Network Camera Series offers outdoor-ready fixed cameras suitable for a wide range of video surveillance applications, such as governmental and industrial buildings, retail environments, airports, railway stations, schools and university campuses. These cameras can be used indoors, but are mainly designed for outdoor environments.

FFATURES

- Easy outdoor installation including focus assistant, remote back focus and pixel counter
- IP66-rated protection from dust and water
- IK10-rated protection from impacts
- Superb video quality including HDTV
- P-Iris control
- Multiple H.264 and Motion JPEG video streams
- Digital PTZ and multiview streaming

Anixter No. Vendor No. Description

495951 0529-001 P1355-E Network Camera,
1080p megapixel

495958 0530-001 P1357-E Network Camera,
5 megapixel

AXIS 016 Network Camera Series

AXIS COMMUNICATIONS



The AXIS Q16 Network Camera Series offers fixed cameras suitable for a wide range of video surveillance applications, such as governmental and industrial buildings, retail environments, airports, railway stations, school and university campuses, parks and pedestrian zones.

FEATURES

- Wide Dynamic Range Dynamic Capture
- Lightfinder Technology
- HDTV
- Focus assistant
- Remote-back focus
- Pixel counter

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IP Surveillance Solutions

AXIS Communications

AXIS Q16 Network Camera Series (continued)

01602 MODELS

Anixter No. Vendor No. Description 448506 0437-001

Q1602 Network Camera, SVGA 448507 0438-001 01602-E Network Camera. SVGA, outdoor-ready

Q1604 MODELS

Anixter No. Vendor No. Description

452415 0439-001 Q1604 Network Camera, HDTV 720p Q1604-E Network Camera, HDTV 452414 0463-001

720p, outdoor-ready

AXIS Q1755 HDTV Network Camera

AXIS COMMUNICATIONS



The AXIS Q1755 Network Camera offers outstanding HDTV performance in compliance with the SMPTE standard. This HDTV camera supports H.264 compression, 10x optical/12x digital zoom, auto-focus and day/night mode.

FEATURES

- Local storage
- Power over Ethernet
- Intelligent video capabilities Anixter No. Vendor No.

Description 0304-001 Q1755 Network Camera, HDTV 384633 393023 0304-034 01755 Network Camera with PoF midspan, HDTV Q1755 Network Camera, HDTV, 394994 0304-021 10 pack 0348-001 419192

Q1755-E Network Camera,

HDTV, outdoor-ready

AXIS P1204 Network Camera

AXIS COMMUNICATIONS



The exceptionally discreet, miniature AXIS P1204 Network Camera provides full-frame rate HDTV 720p video in H.264 and Motion JPEG. The small size and functional design enable easy integration into limited spaces, ideal for indoor compact and covert installations.

FEATURES

- Multiple H.264 streams
- Motion detection
- Active tampering alarm
- Power over Ethernet support
- Edge storage

Anixter No. Vendor No. Description 489520 0531-001 P1204 Network Camera P1204 Network Camera, 10 pack 489520-10PK 0531-021

AXIS P1214 Network Camera

AXIS COMMUNICATIONS



The exceptionally discreet, miniature AXIS P1214 Network Camera provides full-frame rate HDTV 720p video in H.264 and Motion JPEG. The small size and functional design enable easy integration into limited spaces, ideal for indoor compact and covert installations.

FEATURES

- Motion detection
- Active tampering alarm
- Power over Ethernet support
- Edge storage
- Multiple H.264 streams

P1214 MODELS

Anixter No. Vendor No. Description 489522 0532-001 P1214 Network Camera 489522-10PK 0532-021 P1214 Network Camera, 10 pack



P1214-E MODELS, OUTDOOR-READY

Vendor No. Anixter No.

489523 0533-001 489523-10PK 0533-021 Description

P1214-E Network Camera P1214-E Network Camera, 10 pack

AXIS M3014 Network Camera

AXIS COMMUNICATIONS



The AXIS M3014 Network Camera is an ultracompact fixed dome for recessed mounting in drop ceilings, creating a discreet solution for network video surveillance. It has 1 megapixel resolution or full-frame rate HDTV 720p in H.264, and delivers multiple, individually configurable H.264 and Motion JPEG streams.

FEATURES

- Progressive scan and megapixel resolution
- Multiple H.264 streams
- Easy installation
- Power over Ethernet
- · Advanced security and network management

Anixter No. Vendor No. Description

0285-001 460003 M3014 Network Camera

AXIS M3004-V Network Cameras

AXIS COMMUNICATIONS



The AXIS M3004-V Network Camera is an affordably priced, easy-to-install indoor fixed minidome with HDTV 720p/1 MP resolution—ideal for retail stores, hotels, schools, banks and offices. The vandal- and dust-resistant camera can be mounted on walls or ceilings.

FEATURES

- Built-in microSDHC card slot
- PoE and Motion JPEG
- Multiple H.264 streams
- Edge storage

Anixter No. Vendor No. Description

484606 0516-001 M3004-V Network Camera 501092 0516-041 M3004-V Surveillance Kit

AXIS M3005-V Network Cameras

AXIS COMMUNICATIONS



The AXIS M3005-V Network Camera is an affordably priced, easy-to-install indoor fixed minidome with HDTV 1080p/2 MP resolution—ideal for retail stores, hotels, schools, banks and offices. The vandal- and dust-resistant camera can be mounted on walls or ceilings.

FEATURES

- Built-in microSDHC card slot
- PoE and Motion JPEG
- Multiple H.264 streams
- Edge storage

Anixter No. Vendor No. 484607

0517-001

Description

M3005-V Network Camera

AXIS M3006-V Network Cameras

AXIS COMMUNICATIONS



The AXIS M3006-V Network Camera is an affordably priced, easy-to-install indoor fixed minidome with HDTV 1080p/3 MP resolution—ideal for retail stores, hotels, schools, banks and offices. The vandal and dust-resistant camera can be mounted on walls or ceilings.

FEATURES

- Superior video quality in multiple H.264 video streams
- Built-in microSDHC card slot
- PoE and Motion JPEG
- Perfect corner view
- Edge storage

Anixter No. Vendor No. Description

491565 0514-001 M3006-V Network Camera



AXIS M3007-P Network Cameras

AXIS COMMUNICATIONS



The AXIS M3007-P Network Camera is an affordably priced, highly discreet indoor fixed minidome with 360°/180° panoramic views—ideal for retail stores, hotels, schools and offices. With a smoke detector-like casing, it can be mounted on walls or ceilings.

FEATURES

- · Intelligent video
- microSDHC slot
- PoE and Motion JPEG
- Superior video quality in multiple H.264 video streams
- Easy and flexible installation
- Edge storage

Anixter No. Vendor No. Description
495960 0543-001 M3007-P Network
Camera, panoramic

AXIS M3007-PV Network Cameras

AXIS COMMUNICATIONS



The AXIS M3007-PV Network Camera is an affordably priced, easy-to-install indoor fixed minidome with 360°/180° panoramic views—ideal for retail stores, hotels, schools and offices. The vandal- and dust-resistant camera can be mounted on walls or ceilings.

FEATURES

- Intelligent video functionalities
- Built-in microSDHC slot
- PoE and Motion JPEG
- Panoramic 360° and 180° views

- Superior video quality in multiple H.264 video streams
- Edge storage

Anixter No. Vendor No. Description

490790 0515-001 M3007-PV Network Camera, vandal-resistant, panoramic

AXIS M31-R Network Camera Series

AXIS COMMUNICATIONS



The AXIS M31-R Network Camera Series, designed to withstand tough environmental conditions with regard to vibrations, moisture and temperature fluctuations, is targeted for installation in transportation vehicles, such as buses and trains.

FEATURES

- Flat, rugged design
- Excellent video quality including HDTV quality
- Multiple H.264 and Motion JPEG video streams
- Quick and reliable installation
- Intelligent video capabilities
- Digital PTZ
- Powerful application programming interface (API)

M3113-R MODELS

Compact, rugged network cameras

Anixter No.	Vendor No.	Description
414784	0330-001	M3113-R Network Camera
414784-10PK	0330-021	M3113-R Network Camera, 10 pack
414785	0358-001	M3113-R M12 Network Camera
414785-10PK	0358-021	M3113-R M12 Network Camera,
		10 pack

M3114-R MODELS

Compact, rugged HDTV network cameras

Anixter No.	Vendor No.	Description
414786	0342-001	M3114-R Network Camera,
41.4707.10DV	0242 021	HDTV 720p
414786-10PK	U34Z-UZ1	M3114-R Network Camera, HDTV 720p, 10 pack
414787	0359-001	M3114-R M12 Network Camera,
		HDTV 720p
414787-10PK	0359-021	M3114-R M12 Network Camera, HDTV 720p, 10 pack



AXIS M31-VE Network Camera Series

AXIS COMMUNICATIONS



The palm-sized AXIS M31-VE Network Cameras are cost-effective, ultradiscreet fixed domes for monitoring outdoor entrance areas of stores, restaurants, hotels, banks and offices.

FEATURES

- Excellent video quality including HDTV 720p and H.264
- Tampering alarm
- Quick installation including Power over Ethernet

M3113-VE MODELS

Ultra-discreet outdoor fixed domes

Anixter No.	Vendor No.	Description
441852	0412-001	M3113-VE Network
		Camera, vandal-resistant
441853	0441-001	M3113-VE Network Camera, no
		cap, vandal-resistant

M3114-VE MODELS

Anixter No.

Ultra-discreet HDTV outdoor fixed domes

Vendor No.

441854	0413-001	M3114-VE Network Camera, HDTV
		720p, vandal-resistant
441855	0442-001	M3114-VE Network Camera, no ca
		LIDTU 700

ap, HDTV 720p, vandal-resistant

Description

AXIS M32 Network Camera Series

AXIS COMMUNICATIONS



The AXIS M32 Network Camera Series fulfills the demand for affordable and professional indoor fixed domes that integrates a vari-focal lens for flexibility in viewing angle, provide high-performing video streaming, including multistreaming H.264 and excellent image quality. The H.264 compression enables optimization for bandwidth and storage efficiency. Offering Power over Ethernet, the AXIS M32 Series facilitates installation as well as enables power backup.

These network cameras are perfect for cost-conscious indoor installations where discreet and tamper-resistant or vandal-resistant fixed domes are requested, such as for retail stores, education, banking and other office buildings.

FEATURES

- Excellent image quality
- Pixel counter verifies required pixel resolution
- Intelligent video capabilities
- Digital PTZ
- Unobtrusive and compact design
- · Advanced security and network management

M3203 MODELS

Discreet fixed domes

Anixter No.	Vendor No.	Description
416402	0336-001	M3203 Network Camera
416402-10PK	0336-021	M3203 Network Camera, 10 pack
416403	0345-001	M3203-V Network
		Camera, vandal-resistant
416403-10PK	0345-021	M3203-V Network Camera, vandal-resistant 10 pack

M3204 MODELS

Discreet HDTV fix	ied domes	
Anixter No.	Vendor No.	Description
416404	0337-001	M3204 Network Camera, HDTV 720p
416404-10PK	0337-021	M3204 Network Camera, HDTV 720p, 10 pack
416405	0346-001	M3204-V Network Camera, HDTV 720p, vandal-resistant
416405-10PK	0346-021	M3204-V Network Camera, HDTV 720p, vandal-resistant, 10 pack

AXIS P3301 Network Camera

AXIS COMMUNICATIONS



The AXIS P3301 fixed-dome network cameras offer compact indoor video surveillance with superior image quality, multistreaming H.264, Motion JPEG, two-way audio and Power over Ethernet.

FEATURES

- Superior image quality
- Unobtrusive and compact design
- Intelligent video capabilities
- Advanced security and network management

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IP Surveillance Solutions

AXIS Communications

AXIS P3301 Network Camera (continued)

P3301 MODELS

Description Anixter No. Vendor No. 460004 0290-001 P3301 Network Camera 381066 0290-021 P3301 Network Camera, 10 pack

P3301-V VANDAL-RESISTANT MODELS

Anixter No. Vendor No. 460005

0292-001 P3301-V Network Camera

Description

381067 0292-021 P3301-V Network Camera, 10 pack

AXIS P3304/-V Fixed-dome Network Camera

AXIS COMMUNICATIONS



The AXIS P3304/-V fixed-dome network cameras provide compact video surveillance with HDTV image quality, multistreaming H.264 and Motion JPEG, two-way audio and Power over Ethernet.

FEATURES

- Unobtrusive and compact design with versatile lens adjustment capabilities
- Intelligent video capabilities

P3304 HDTV MODELS

Description Anixter No. Vendor No. 0352-001 P3304 Network Camera 460250 419663-10PK 0352-021 P3304 Network Camera, 10 pack

P3304-V HDTV VANDAL-RESISTANT MODELS

Anixter No. Vendor No. Description

460251 0353-001 P3304-V Network Camera

419664-10PK 0353-021 P3304-V Network Camera, 10 pack

AXIS P33 Fixed-dome Series

AXIS COMMUNICATIONS



The AXIS P33 Network Camera Series offers a modular system of indoor and outdoor fixed domes suitable for a wide range of video surveillance applications, such as

securing railway stations, subways and airports, retail environments, governmental buildings, school and university campuses and for city surveillance.

FEATURES

- · High-performance video including HDTV quality
- Multiple H.264 and Motion JPEG video streams
- Easy installation with remote focus and zoom
- Outdoor-ready models supporting extended temperature range
- Power over Ethernet
- Compact and discreet design
- Local storage
- Two-way audio
- Intelligent video capabilities
- Powerful application programming interface (API)
- Advanced security and network management

P3346 MODELS

HDTV 1080p, network camera

Anixter No.	Vendor No.	Description
431731	0369-001	P3346 Network Camera, P-Iris, 1080p
431732	0370-001	P3346-V Network Camera, HDTV 1080p, vandal-resistant
431733	0371-001	P3346-VE Network Camera, HDTV 1080p, vandal-resistant, outdoor-ready

P3353 MODELS

Fixed-dome network camera

Anixter No.	Vendor No.	Description
473190	0464-001	P3353 Network Camera,
		6 mm, SVGA
473685	0466-001	P3353 Network Camera,
		12 mm, SVGA

P3354 MODELS Includes 700s

includes 720p		
Anixter No.	Vendor No.	Description
473191	0465-001	P3354 Network Camera, 6 mm,
		HDTV 720p
473691	0467-001	P3354 Network Camera,
		12 mm, 720p

P3363 MODELS

Vandal-resistant,	SVGA, network camera
Anixter No.	Vendor No.

MIIIVICI IVO.	VEHIOU IVO.	Describition
473688	0508-001	P3363-V Network Camera, 6 mm,
		SVGA, vandal-resistant
473687	0470-001	P3363-V Network Camera, 12 mm,
		SVGA, vandal-resistant
473690	0468-001	P3363-VE Network Camera, 6 mm,
		SVGA, vandal-resistant,
		outdoor-ready
473689	0483-001	P3363-VE Network Camera, 12 mm,

SVGA, vandal-resistant,

outdoor-ready

Description



P3364 MODELS

Anixter No.	Vendor No.	Description
473694	0481-001	P3364-V Network Camera, 6 mm
473693	0471-001	P3364-V Network Camera, 12 mm
473703	0482-001	P3364-VE Network Camera, 6 mm
473702	0484-001	P3364-VE Network Camera, 12 mm
483697	0485-001	P3364-LV Network Camera, 6 mm
483698	0486-001	P3364-LV Network Camera, 12 mm
496612	0476-001	P3364-LVE Network Camera, 6 mm
493107	0473-001	P3364-LVE Network Camera, 12 mm

P3367 MODELS

Network camera

Anixter No. Vendor No. Description

448508 0406-001 P3367-V Network Camera 448509 0407-001 P3367-VE Network Camera

P3384 MODELS Network camera

Anixter No. Vendor No. Description

 486430
 0511-001
 P3384-V Network Camera

 486431
 0512-001
 P3384-VE Network Camera

AXIS 212 PTZ-V Vandal-resistant Network Camera

AXIS COMMUNICATIONS



The AXIS 212 PTZ-V Vandal-resistant Network Camera is an instant one-click pan/tilt/zoom camera without moving parts, featuring a 3 megapixel sensor, providing VGA resolution and is equipped with a vandal-resistant casing.

FEATURES

- PTZ with no moving parts no wear and tear
- Vandal-resistant casing made in metal
- Simultaneous Motion JPEG and MPEG-4 for optimized quality and bandwidth
- Power over Ethernet for reduced cabling and consolidated power
- Two-way audio, including built-in microphone and detection alarm
- Also available in nonvandal-resistant version

Anixter No.	Vendor No.	Description
364743	0280-004	212 PTZ-V Vandal-resistant
		Network Camera
365669	0280-024	212 PTZ-V Vandal-resistant Network
		Camera, 10 pack
331750	0257-004	212 PTZ Network Camera
333543	0257-024	212 PTZ Network Camera, 10 pack

AXIS 214 PTZ Network Camera

AXIS COMMUNICATIONS



The AXIS 214 PTZ Network Camera is a day/night, pan/tilt/zoom camera with two-way audio for professional surveillance and remote monitoring over IP networks. The 18x optical and 12x digital zoom, auto-focus lens shows detailed images in perfect sharpness.

FEATURES

- Automatic day/night functionality
- Simultaneous MPEG-4 and Motion JPEG
- High-resolution camera with 720x480 max.

Anixter No. Vendor No. Description

322639 0246-004 214 PTZ Network Camera

AXIS M50 PTZ Dome Network Camera Series

AXIS COMMUNICATIONS



The affordably priced, palm-size AXIS M5013 and AXIS M5014 PTZ Dome Network Cameras feature a microphone and PoE, enabling remote and flexible monitoring of indoor areas.

FEATURES

- Pan, tilt, zoom in an ultra-discreet design
- HDTV 720p/SVGA and H.264
- IP51-rated protection against dust and dripping water
- Easy installation with Power over Ethernet (IEEE 802.3af)
- Built-in microphone and audio detection

Anixter No.	Vendor No.	Description
438420	0398-001	M5013 Network Camera, SVGA,
		resolution up to 800x600
438419	0399-001	M5014 Network Camera, HDTV
		720p, resolution up to 1,280x720



AXIS P5512/-E PTZ Dome Network Cameras

AXIS COMMUNICATIONS



The day/night AXIS P5512/-E PTZ Dome Network Cameras offer 360-degree pan, 12x optical zoom, 4CIF video, H.264, Motion JPEG and Power over Ethernet support.

FFATURE

- 360-degree pan with Auto-flip
- Multiple H.264 and Motion JPEG streams
- IP51/IP66 and NEMA 4X ratings for protection from dust and water
- Easy installation with Power over Ethernet (IEEE 802.3af)

Anixter No. Vendor No. Description

 438978
 0409-001
 P5512 Network Camera

 438980
 0411-001
 P5512-E Network Camera,

outdoor-ready

AXIS P5522/-E PTZ Dome Network Camera

AXIS COMMUNICATIONS



The AXIS P5522/-E offers 360-degree pan via Auto-flip, 180-degree tilt and 18x optical zoom with auto-focus, enabling good overviews as well as details when zooming in. It has day/night functionality and Wide Dynamic Range and enables full frame rate D1 resolution video in H.264 and Motion JPEG.

FEATURES

- Protected against dust and water
- Advanced Gatekeeper
- Easy installation including PoE + (IEEE 802.3at) support

Anixter No. Vendor No. Description
444035 0420-004 P5522 Network Camera

444036 0422-004 P5522-E Network Camera,

outdoor-ready

AXIS P5532 PTZ Dome Network Camera

AXIS COMMUNICATIONS



The AXIS P5532 PTZ Dome Network Camera is a cost-effective, IP51-rated indoor, IP66-rated outdoor, pan/tilt/zoom camera with 29x zoom, full-frame rate H.264 video in D1 (720x480/576) resolution.

FEATURES

- D1 resolution, H.264, day/night functionality
- IP51-rated protection against dust and dripping water
- High Power over Ethernet (IEEE 802.3at)
- Advanced Gatekeeper

Anixter No. Vendor No. Description

 424079
 0310-004
 P5532 Network Camera

 430201
 0312-004
 P5532-E Network Camera,

outdoor-ready

AXIS P5534 PTZ Dome Network Camera

AXIS COMMUNICATIONS



The AXIS P5534 PTZ Dome Network Camera is an HDTV pan/tilt/zoom camera with 18x zoom and IP51-rated protection against dust and dripping water for indoor applications.

FEATURES

429713

- HDTV 720p and H.264
- IP51-rated protection against dust and dripping water
- High Power over Ethernet (IEEE 802.3at)

0316-004

Advanced Gatekeeper functionality

Anixter No. Vendor No. Description 412330 0314-004 P5534 HDTV N

412330 0314-004 P5534 HDTV Network Camera 415042 0314-041 P5534 HDTV Network Camera

bundled with T95A00 housing P5534-E HDTV Network Camera,

outdoor-ready



AXIS P5544 Network Camera

AXIS COMMUNICATIONS



The indoor AXIS P5544 is a unique HDTV pan/tilt/zoom dome with 360-degree panoramic view and 18x optical zoom for sharp zoomed-in views. It is ideal for use at airports, train stations, logistics centers and museums.

FEATURES

- HDTV 720p
- H.264
- · Advanced Gatekeeper
- Power over Ethernet Plus

Anixter No. Vendor No.

0443-004 478955

Description

P5544 Network Camera, 60 Hz, HDTV 720p

AXIS Q6032/-E PTZ Dome Network Camera

AXIS COMMUNICATIONS



The IP52-rated AXIS Q6032/-E PTZ Dome offers extended D1 resolution, 35x optical zoom, high-speed pan/tilt, day/night functionality, WDR, PoE + , H.264/Motion JPEG, and Active Gatekeeper.

FEATURES

- Extended D1 resolution (752x480)
- IP52-rated protection against dust and dripping water
- Tour recording
- Active Gatekeeper, auto-tracking, audio detection
- Easy installation with Power over Ethernet Plus (IEEE 802.3at)

Q6032 MODELS

Anixter No. Vendor No. Description 447358 0357-004 Q6032 Network Camera

Q6032-E MODELS, OUTDOOR-READY

Anixter No. Vendor No. Description

397194 0318-004 Q6032-E Network Camera 0318-014 06032-F Network Camera with 410607

wall bracket

AXIS Q6034/-E PTZ Dome Network Camera

AXIS COMMUNICATIONS



The IP52-rated AXIS Q6034/-E PTZ Domes offer HDTV 720p, 18x optical zoom, high-speed pan/tilt, day/night functionality, and H.264 and Motion JPEG formats.

FEATURES

- IP52-rated protection against dust and dripping water
- High Power over Ethernet (IEEE 802.3at)
- Advanced Gatekeeper
- Outdoor-ready version is IP66-rated, NEMA 4X

Anixter No. Vendor No. Description 419667 0363-004 Q6034 Network Camera, HDTV 720p 427462

Q6034-E Network Camera, HDTV 0362-004 720p, outdoor-ready

AXIS Q6035/-E PTZ Dome Network Camera

AXIS COMMUNICATIONS



The indoor, IP52-rated AXIS Q6035 PTZ Dome Network Camera provides HDTV 1080p as well as 50/60 fps in HDTV 720p, 20x optical zoom, day/night, WDR, H.264, Active Gatekeeper and tour recording and PoE + ...

The outdoor-ready, AXIS Q6035-E PTZ Dome offers HDTV 1080p as well as 50/60 fps in HDTV 720p, 20x optical zoom, day/night, WDR, H.264/Motion JPEG, Active Gatekeeper and tour recording and High PoE.

Q6035 MODELS

Anixter No. Vendor No. Description 447359 0444-004 Q6035 Network Camera, HDTV 1080p or HDTV 720p

06035-E MODELS, OUTDOOR-READY

Anixter No. Vendor No. 0445-004 447360

Description

Q6035-E Network Camera, HDTV 1080p or HDTV 720p



AXIS Q1910/-E Thermal Network Cameras

AXIS COMMUNICATIONS



The AXIS Q1910/-E Thermal Network Cameras have 160x128 resolution, 8.33 fps, 17-degree angle of view, ONVIF, H.264, audio, PoE and VMD.

FEATURES

- Thermal imaging for IP surveillance
- Outdoor-ready model with window heater
- Multiple H.264 streams with individual palettes
- Intelligent video capabilities

Anixter No. Vendor No. Description

413363 0334-001 Q1910 Network Camera, indoor 413364 0335-001 Q1910-E Network Camera, outdoor-ready

AXIS Q1921/-E Thermal Network Cameras

AXIS COMMUNICATIONS



AXIS Q1921/-E Thermal Network Cameras provide detection in darkness and difficult conditions with 384x288 resolution, supports ONVIF, PT heads, H.264, two-way audio, local storage, I/O, PoE, tampering alarm, motion detection and AXIS Camera Application Platform.

FEATURES

- Thermal imaging for IP surveillance
- Lens alternatives for different applications
- A lens for extra-wide FOV
- Tele lenses
- High-quality detection
- Intelligent video capabilities
- Power over Ethernet
- 30 fps

Q1921 MODELS

 Anixter No.
 Vendor No.
 Description

 429112
 0384-001
 Q1921 Network Camera, 19 mm (standard)

 429113
 0388-001
 Q1921 Network Camera, 10 mm (wide)

Q1921-E MODELS

Models are outdoor-ready and IP66-rated.

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Anixter No.	Vendor No.	Description
429115	0385-001	Q1921-E Network Camera,
		19 mm (standard)
429114	0389-001	Q1921-E Network Camera,
		10 mm (wide)
429116	0390-001	Q1921-E Network Camera,
		35 mm (tele)
429117	0391-001	Q1921-E Network Camera,
		60 mm (extra tele)

Network Camera Housings for AXIS Network Cameras

AXIS COMMUNICATIONS



OUTDOOR FIXED NETWORK CAMERA HOUSING

For AXIS 221, AXIS P1311, AXIS P1343, AXIS P1344, AXIS P1346, AXIS P1347 and AXIS Q1755 Network Cameras.

Anixter No. Vendor No. Description
318076 24889 Outdoor fixed housing,
heater/blower. IP65-rated

AXIS T92A OUTDOOR FIXED NETWORK CAMERA HOUSING

For AXIS 221, AXIS P1311, AXIS P1343, AXIS P1344, AXIS P1346, AXIS P1347 and AXIS 01755 Network Cameras.

Anixter No. Vendor No. Description
376900 5015-101 T92A10 Outdoor fixed housing, outdoor, IP66-rated
393026 5015-204 T92A20 Outdoor fixed housing, outdoor High PoE powered, IP66-rated

AXIS T92E OUTDOOR FIXED NETWORK CAMERA HOUSIN

For AXIS M11 Series, AXIS P13 Series and AXIS Q1755 Network Cameras.

 Anixter No.
 Vendor No.
 Description

 440498
 0344-001
 T92E05 Outdoor fixed housing, IP66-rated

 440497
 0433-001
 T92E20 Outdoor fixed housing, IP66-rated



AXIS T93E05 OUTDOOR FIXED NETWORK CAMERA PROTECTIVE HOUSING For AXIS M11 Series Network Cameras.

Anixter No.	Vendor No.	Description
441861	5502-871	T93E05 Outdoor fixed
		housing, IP66-rated

INDOOR PTZ NETWORK CAMERA HOUSINGS

For AXIS 214 PTZ and AXIS 215 PTZ Network Cameras.

Anixter No.	Vendor No.	Description
320713	25735	Indoor pendant dome, clear dome,
		no electronics, IP66-rated
304428	21898	Indoor recessed enclosure, low
		profile, smoked dome

OUTDOOR PTZ NETWORK CAMERA HOUSINGS

Provided for clear dome, heater/blower and pendant-mount. For AXIS 214 PTZ and AXIS 215 PTZ Network Cameras.

Anixter No.	Vendor No.	Description
319539	25733	Outdoor pendant dome, IP66-rated
320712	25734	Outdoor pendant,
		vandal-resistant dome

INDOOR FIXED NETWORK CAMERA HOUSINGS

For AXIS 221, AXIS P1311, AXIS P1343, AXIS P1344, AXIS P1346, AXIS P1347 and AXIS Q1755 Network Cameras.

Anixter No.	Vendor No.	Description
440498	0344-001	T92E05 Outdoor fixed
		housing, IP66-rated
440497	0433-001	T92E20 Outdoor fixed
		housing, IP66-rated

AXIS T90A Series Illuminators

AXIS COMMUNICATIONS



AXIS T90A Illuminators are a series of high-performance white and infrared LED illuminators with class-leading performance, long life and ultra low maintenance. They incorporate the very latest surface-mount LEDs allowing excellent night time video surveillance with outstanding reliability.

FEATURES

- Adaptive illumination
- Suitable for both fixed and PTZ dome network cameras
- Energy saving
- Long life
- PoE models available

IR ILLUMINATORS

Anixter No.	Vendor No.	Description
375032	5013-011	T90A01 IR-LED 50 degrees PoE,
		indoor only
390870	5013-111	T90A11 IR-LED 50 degrees
368781	5013-201	T90A20 IR-LED 120-180 degrees
368791	5013-211	T90A21 IR-LED 50-100 degrees
368832	5013-331	T90A33 IR-LED 10-20 degrees
408198	5013-321	T90A32 IR-LED 30-60 degrees
368835	5013-401	T90A40 IR-LED 120-180 degrees
408199	5013-421	T90A42 IR-LED 30-60 degrees
386032	5013-661	T90A66 Pole Bracket
419674	5013-611	T90A61 Mounting Bracket, single
419675	5013-621	T60A62 Mounting Bracket, double
WHITE LED ILLU	JMINATORS	
Anixter No.	Vendor No.	Description
390871	5013-161	T90A16 W-LED 50 degrees
368836	5013-261	T90A26 W-LED 50-100 degrees
368837	5013-371	T90A37 W-LED 30-60 degrees

Power over Ethernet Midspans and Splitters

AXIS COMMUNICATIONS



Provide power to AXIS network video products over existing Ethernet Cat 5 infrastructure, according to 802.3af PoE standards.

FEATURES

- No need for power outlets
- Uninterrupted power supply
- Low installation costs
- IEEE 802.3af compliant

Anixter No.	Vendor No.	Description
331560	5008-001	Active splitter, 5 V
362177	5012-004	Midspan, 8-port
362179	5012-014	Midspan, 16-port



AXIS P8221 Network I/O Audio Module

AXIS COMMUNICATIONS



The AXIS P8221 has eight configurable I/O ports, two-way audio, speaker output, a built-in preamplifier and phantom power for balanced microphones and serial server support.

FEATURES

- · Superb audio quality
- Power over Ethernet
- Control of legacy equipment

Anixter No. Vendor No. 406670 P8221 406670-10PK P8221 10PK

Description

P8221 Network I/O Audio Module P8221 Network I/O Audio Module,

10 pack

AXIS T8310 Video Surveillance Control Board

AXIS COMMUNICATIONS



The AXIS T8310 Control Board is a modular system composed of: The AXIS T8311 Joystick, which gives accurate control of AXIS PTZ network cameras; the AXIS T8312 Keypad, used for navigating between workspaces, cameras, views and PTZ presets; and the AXIS T8313 Jog Dial, used for navigating through recorded video. Each unit can be purchased and used either separately or together.

FEATURES

- Professional design
- Durable quality
- Easy to install

Anixter No.	Vendor No.	Description
416408	5020-001	T8310 Control Board (all
		three units)
416409	5020-101	T8311 Joystick
416411	5020-201	T8312 Keypad
416412	5020-301	T8313 Jog Dial

AXIS Camera Station

AXIS COMMUNICATIONS



AXIS Camera Station is IP surveillance software for recording and viewing video from AXIS network cameras and video servers.

FEATURES

- PC software that offers professional video monitoring and surveillance functionality
- Recording and live video viewing from remote locations

Vendor No.

Can be expanded up to 50 cameras, in steps of one at a time

BASE LICENSE

Anixter No.	Vendor No.	Description
479231	0202-600	Four-camera base license
479237	0202-601	10-camera base license
479241	0202-607	20-camera add-on license

ADD-ONS Anixter No.

479238	0202-602	One-camera add-on license
479239	0202-603	Five-camera add-on license
479241	0202-607	20-camera add-on license

Description



KBN and KBE Series Prepackaged Cameras





The KBN and KBE Series Prepackaged Cameras are complete surveillance systems that are quick and easy to install thanks to their plug-and-play design. Each system includes a factory-installed camera (from Bosch's signature line of DINION HD, DINION XF, or DINION 2X models), a vari-focal lens (with adjusted back-focus), a coax cable (for analog cameras) or Ethernet cable (for IP cameras), and a power cable (1.5 m or 5 ft.) prewired into the housing. Outdoor housings include IP66 rating. Superior image quality

The KBN and KBE Series cameras deliver unsurpassed picture performance under even the most difficult light and scene conditions.

1080p HD camera

The DINION HD camera is designed to stream a high-resolution 1080p video image in true HD format (16:9). The camera now brings the unmatched DINION image performance to HD video. With a 1/2 in. CMOS HD sensor, the DINION HD Day/Night IP camera delivers outstanding image details.

Standard-definition camera

The 20-bit digital video processing in the DINION 2X Day/Night camera series enhances sensitivity; the 2X Dynamic extends the dynamic range. This unique combination provides a sharper, more detailed image with outstanding accuracy in color reproduction even under harsh light conditions.

FEATURES

- Camera and lens prewired into a Bosch housing that includes a feed-through mount and 1.5 m (5 ft.) of cabling (plug-and-play design)
- Choice of camera model: IP or analog. Includes up to 2 MP/HD 1080p, general purpose or day/night; with vari-focal lens options
- Flexible transmission modes: IP, coax, fiber and unshielded twisted pair (UTP)
- IP models offer quad-streaming of multiple H.264 streams and local storage for flexible recording
- ONVIF conformant

IP DAY/NIGHT, IR-REMOVABLE 2X WDR CAMERAS

24 V AC 60 Hz

21 1 110 00 112		
Anixter No.	Vendor No.	Description
510492	KBN-455V28-21N	Indoor, 2.8-10 mm
510494	KBN-455V28-21NV	Indoor, 2.8-10 mm, IVA-prepared
510495	KBN-455V55-21N	Indoor, 5-50 mm
510496	KBN-455V55-21NV	Indoor, 5-50 mm, IVA-prepared
510497	KBE-455V28-21N	Outdoor, 2.8-11 mm
510498	KBE-455V28-21NV	Outdoor, 2.8-11 mm, IVA-prepared
510499	KBE-455V55-21N	Outdoor, 5-50 mm
510500	KBE-455V55-21NV	Outdoor, 5-50 mm, IVA-prepared

IP, FIXED, HIGH-RESOLUTION COLOR, DAY/NIGHT INDOOR/OUTDOOR CAMERAS 24 V AC 60 Hz

Anixter No.	Vendor No.	Description
403427	KBE-498V28-20N	2.8-11 mm
459437	KBE-498V28-20NV	2.8-11 mm, IVA-prepared
403421	KBE-498V75-20N	7.5-50 mm
510503	KBE-498V75-20NV	7.5-50 mm, IVA-prepared

IP, 2 MP/HD 1080P DAY/NIGHT OUTDOOR CAMERAS With H.264, audio, Poe, SD card slot and 24 V AC 60 Hz.

Anixter No.	Vendor No.	Description
510505	KBE-832V38-20N	Motion + , 3.8-13 mm
510507	KBE-832V38-20NV	IVA-installed, 3.8-13 mm
510508	KBE-832V18-20N	Motion $+$, 1.8-3 mm
510509	KBE-832V18-20NV	IVA installed, 1.8-3 mm
510510	KBE-832V94-20N	Motion + , 9-40 mm
510511	KBE-832V94-20NV	IVA installed, 9-40 mm

3 IN. ANALOG DAY/NIGHT OUTDOOR COLOR CAMERAS With high-resolution color and 24 V AC, 60 Hz.

Anixter No.	Vendor No.	Description
357133	KBE-455V28-20	2.8-10 mm
356761	KBE-455V55-20	5-50 mm
357136	KBE-485V28-20	High-sensitivity color, 2.8-10 mm
357135	KBE-485V55-20	High-sensitivity color, 5-50 mm
365713	KBE-610V75-20	High-sensitivity color, 7.5-75 mm

HIGH-RESOLUTION COLOR CAMERAS

24 V AC 60 Hz

Anixter No.	Vendor No.	Description
403451	KBN-498V28-20	Indoor, 1/3 in., 2.8-11 mm
403454	KBN-498V75-20	Indoor, 1/3 in., 7.5-50 mm
403419	KBE-498V28-20	Outdoor, 1/3 in., 2.8-11 mm
403426	KBE-498V28-20F	Outdoor, 1/3 in., 2.8-11 mm,
		fiber optic
403428	KBE-498V28-20U	Outdoor, 1/3 in., 2.8-10 mm, UTP
403420	KBE-498V75-20	Outdoor, 1/3 in., 7.5-50 mm
403430	KBE-498V75-20F	Outdoor, 1/3 in., 7.5-50 mm,
		fiber optic
403432	KBE-498V75-20U	Outdoor, 1/3 in., 7.5-50 mm, UTP
403443	KBE-630V41-20	Outdoor, 1/2 in., 4-12 mm

1/3 IN. INDOOR HIGH-RESOLUTION COLOR CAMERAS 24 V AC 60 Hz

Anixter No.	Vendor No.	Description
368180	KBN-455V28-20	2.8-10 mm
368181	KBN-455V55-20	5-50 mm
368182	KBN-485V28-20	High-sensitivity color, 2.8-10 mm
368187	KBN-485V55-20	High-sensitivity color, 5-50 mm



AUTODOME Junior HD PTZ Camera

BOSCH SECURITY SYSTEMS



The AUTODOME Junior HD is a rugged, extremely compact and easy-to-install PTZ camera system with superb HDTV quality video. The camera features day/night functionality for high-definition quality images in low-light conditions. The AUTODOME Junior HD provides direct network connection using H.264 and JPEG compression and bandwidth throttling to efficiently manage bandwidth and storage requirements while delivering outstanding image quality. The AUTODOME Junior HD provides complete network-based control of all dome functionality including pan/tilt/zoom operation, presets, tours and alarms as well as Web-based configuration of all dome settings.

FFATURES

- HD 1080p and 720p resolutions
- 160x zoom (10x optical, 16x digital)
- Quad video streaming generates simultaneous H.264, MJPEG and JPEG video streams
- ONVIF conformant
- National Transportation Communications for ITS Protocol (NTCIP) conformant
- Embedded Intelligent Video Analytics (IVA) eliminates dedicated PCs and associated software maintenance
- Durable, rugged design with an acrylic bubble
- Ultra compact for discreet surveillance and improved aesthetics
- High-speed 360-degree continuous pan
- Preset tour and AutoPan modes

JR HD PT7

With 1080p, day/night, 60 Hz and IVA.

Anixter No.	Vendor No.	Description
449247	VJR-821-IWCV	White, clear
449246	VJR-821-ICCV	Charcoal, clear
509332	VJR-831-EWCV	Outdoor, white, clear
449249	VJR-821-IWTV	White with tint
449248	VJR-821-ICTV	Charcoal with tint

IR HD FIXED

With 1080p, day/night, 10x indoor and IVA.

Anixter No.	Vendor No.	Description
449260	VJR-F801-IWCV	White, clear
449255	VJR-F801-ICCV	Charcoal, clear
449271	VJR-F801-IWTV	White with tint
449270	VJR-F801-ICTV	Charcoal with tint

EASY II INDOOR IP

With IVA enabled, 10x color and NTSC.

Anixter No.	Vendor No.	Description
510535	VEZ-221-IWCEIVA	White, clear
510536	VEZ-221-ICCEIVA	Charcoal, clear
510539	VEZ-221-IWTEIVA	White with tinted
510542	VEZ-221-ICTEIVA	Charcoal with tint

EASY II OUTDOOR IP

With IVA enabled, 10x color and NTSC.

Anixter No.	Vendor No.	Description
489155	VEZ-221-EWCEIVA	White, clear
510571	VF7-221-ECCFIVA	Charcoal, clear

AUTODOME Easy II Compact PTZ Cameras

BOSCH SECURITY SYSTEMS



The AUTODOME Easy II is a rugged, extremely compact and easy-to-install PTZ camera system that delivers state-of-the-art technology and features that are rare to most compact PTZ cameras. This discreet, high-speed dome camera has been specifically designed to deliver uncompromised functionality and performance at a very affordable price. With a dome diameter of only 4 inches (10.2 cm), the AUTODOME Easy II is about 70 percent smaller than traditional PTZ cameras and 20 percent smaller than other compact domes, making it ideal for discreet surveillance applications. Its variable pan and tilt speeds and autopivot ensure optimal camera control and viewing at all zoom levels. The high-performance 120x (10x optical/12x digital) zoom auto-focus camera incorporates the latest digital-imaging technology with excellent sensitivity and resolution. And a single AUTODOME Easy II provides as much coverage as four fixed minidomes at half the cost of a traditional PTZ dome camera.

FEATURES

- Ultra compact for discreet surveillance and improved aesthetics in indoor and outdoor applications
- High-speed 360-degree continuous pan
- High-resolution/sensitivity 530 TVL color camera
- Multiple tour and auto-pan modes
- NTSC

Anixter No.	Vendor No.	Description
395012	VEZ-221-IWTS	Indoor, white, with tinted bubble
510574	VEZ-221-IWCS	Indoor, surface-mount, white, clear bubble, 24 V AC
492587	VEZ-221-EWCS	Outdoor, white, with clear bubble
510575	VEZ-221-ECCS	Outdoor, charcoal, with clear bubble



ACCESSORIES

Anixter No.	Vendor No.	Description
395006	VEZ-A2-PC	Pipe-mount, charcoal
395008	VEZ-A2-PW	Pipe-mount, white
395009	VEZ-A2-WC	Wall-mount, charcoal
395010	VEZ-A2-WW	Wall-mount, white
395016	VE7-A2-IC	Indoor, ceiling-mount

AUTODOME 100 Series Fixed-camera System

BOSCH SECURITY SYSTEMS



The AUTODOME 100 Series combines the same high-quality housings used by AUTODOME PTZ cameras with the award-winning imaging technology of DINION high-resolution color or day/night fixed cameras and vari-focal lenses.

FEATURES

- 540 TVL fixed-dome series
- Fully interchangeable CPUs, cameras, housings, communications and mounts
- XF-Dynamic color and day/night camera options
- All versions allow for remote configuration and update
- Optional hybrid operation provides simultaneous analog (coax) and IP (MPEG-4) connectivity
- UTP transmission standard on all analog models
- Available in wall-, corner-, mast-, pipe- and roof-mount versions
- Three-year warranty

COLOR IN-CEILING-MOUNT, INDOOR

With fixed day/night NTSC and 120 V AC.

 Anixter No.
 Vendor No.
 Description

 500624
 VG45-161-CTO
 2.7-13.5 mm

 500625
 VG45-163-CTO
 5-50 mm

COLOR PENDANT-MOUNT, INDOOR With fixed color NTSC and 24 V AC.

 Anixter No.
 Vendor No.
 Description

 500626
 VG5-161-PTO
 2.7-13.5 mm

 500627
 VG5-163-PTO
 5-50 mm

DAY/NIGHT IN-CEILING-MOUNT, INDOOR With fixed day/night NTSC and 24 V AC.

 Anixter No.
 Vendor No.
 Description

 500628
 VG5-162-CTO
 2.7-13.5 mm

 500650
 VG5-164-CTO
 5-50 mm

DAY/NIGHT PENDANT-MOUNT, INDOOR With fixed day/night NTSC and 24 V AC.

 Anixter No.
 Vendor No.
 Description

 500652
 VG5-162-PTO
 2.7-13.5 mm

 499589
 VG5-164-PTO
 5-50 mm

DAY/NIGHT PENDANT-MOUNT, OUTDOOR With fixed day/night NTSC and 120 V AC.

Anixter No. Vendor No. Description 500653 VG5-164-ECO 5-50 mm

AUTODOME 600 Series PTZ Analog Camera System

BOSCH SECURITY SYSTEMS



The AUTODOME 600 Series is an easy-to-install PTZ camera that delivers superb video in all indoor and outdoor applications. The camera features day/night functionality for high-quality images in low-light conditions. This discreet, high-speed dome camera ensures reliable, uncompromised functionality in diverse environments across various applications, by Bosch Security Systems.

AUTODOME 600 Series highlights

The AUTODOME delivers state-of-the-art technology and features that far exceed other PTZ cameras. The cameras achieve a high horizontal resolution of 550 TV lines enabling the reproduction of clear and detailed images.

Wide Dynamic Range

The AUTODOME features Wide Dynamic Range (WDR) technology that allows for the capture of clear images from both bright and dark areas in the same frame. WDR ensures that bright areas are not saturated and that dark areas are not too dark.

Progressive scan

The AUTODOME camera is ideally suited for moving-imaging applications. The progressive scan technology incorporated into the camera provides smooth and clear images when viewing images from a moving camera.

FEATURES

- Choice of 550 TVL 36x or 28x day/night cameras with 12x digital zoom and Wide Dynamic Range
- Sodium Vapor White Balance mode restores objects to their original color
- AUTOTRACK II automated motion tracking
- · Advanced privacy masking
- NTSC

IN-CEILING-MOUNT

Anixter No. Vendor No. Description
455216 VG5-623-CTS 28x day/night, 24 V AC, analog

Continued on next page >>



(continued) AUTODOME 600 Series PTZ Analog Camera System

PENDANT-MOUNT

Anixter No. Vendor No. Description

 455217
 VG5-623-PCS
 28x day/night, 24 V AC, analog

 510581
 VG5-624-PCS
 36x day/night, analog, clear

acrylic bubble

PENDANT-MOUNT, OUTDOOR

Anixter No. Vendor No. Description

455218 VG5-623-ECS 28x day/night, 120 V AC, analog 480615 VG5-624-ECS 36x day/night, 120 V AC, analog

AUTODOME 700 Series IP PTZ Indoor/Outdoor Camera System

BOSCH SECURITY SYSTEMS



The AUTODOME 700 Series is an easy-to-install, indoor/outdoor IP PTZ camera with superb video quality. This discreet, high-speed dome camera features day/night functionality for quality images in low-light conditions. The AUTODOME 700 Series provides direct network connection using H.264 and MJPEG compression and bandwidth throttling to efficiently manage bandwidth and storage requirements while delivering outstanding image quality. The AUTODOME 700 Series provides complete network-based control of all dome functionality, including pan/tilt/zoom operation, presets, tours and alarms, as well as Web-based configuration of all dome settings. The AUTODOME 700 Series conforms to the ONVIF (Open Network Video Interface Forum) specifications. ONVIF conformance guarantees interoperability between the AUTODOME and network video products regardless of manufacturer, by Bosch Security Systems.

FEATURES

- 12x digital zoom and Wide Dynamic Range
- Intelligent Tracking automatically detects and tracks an object in motion
- Progressive scan provides smooth and clear images when viewing details in a moving image
- Sodium Vapor White Balance mode restores objects to their original color
- Quad video streaming generates simultaneous H.264 and MJPEG video streams
- In-ceiling mount with 24 V AC
- NTSC

Vendor No.	Description
VG5-723-ECE2	28x day/night, indoor/outdoor
VG5-724-ECE2	36x day/night, indoor/outdoor
VG5-723-CCE2	28x day/night, in-ceiling
	VG5-723-ECE2 VG5-724-ECE2

DINION capture 5000

BOSCH SECURITY SYSTEMS



The DINION capture 5000 is a specialty camera designed to capture consistent, high-quality images of vehicle license plates. Available in IP and analog versions, it is ideal for monitoring parking lots, public areas, and for controlling vehicle access.

The DINION capture 5000 overcomes the problems encountered when using conventional surveillance cameras in vehicle identification and automatic license plate recognition applications. The Night Capture Imaging System delivers a burst of infrared illumination and simultaneously filters out visible light to ensure clear license plate images in complete darkness while eliminating the negative effects of headlight glare.

Advanced Ambient Compensation minimizes plate overexposure from sunlight for more accurate automatic license plate recognition. Finally, adjustable imaging modes allow for fine-tuning the imager for specific regions or license plate recognition algorithms.

FFATURE

- DINION 2X technology produces clear, consistent, accurate plate images
- Night Capture Imaging System ensures 24/7 performance and eliminates headlight glare
- Advanced Ambient Compensation minimizes overexposed plates for improved ALPR accuracy
- Adjustable imaging modes allow configuration for regional plate characteristics
- Includes bracket

LICENSE PLATE READER WITH LED CAMERA

Anixter No.	Vendor No.	Description
510935	VER-L2R1-2	12.5-21 ft. capture range
510939	VER-L2R2-2	18-30 ft. capture range
510943	VER-L2R3-2	26-45 ft. capture range
510944	VER-L2R4-2	37-64 ft. capture range
479933	VER-L2R5-2	54-92 ft. capture range

IP LICENSE PLATE READER WITH LED CAMERA

Anixter No.	Vendor No.	Description
462020	NER-L2R1-2	12.5-21 ft. capture range
462023	NER-L2R2-2	18-30 ft. capture range
462024	NER-L2R3-2	26-45 ft. capture range
462026	NER-L2R4-2	37-64 ft. capture range
510949	NER-L2R5-2	54-92 ft. capture range



DINION capture 7000

BOSCH SECURITY SYSTEMS



The DINION capture 7000 is a specialty camera designed to capture consistent, high-quality images of vehicle license plates. It is ideal for monitoring parking lots, public areas, and for controlling vehicle access. The DINION capture 7000 overcomes the problems encountered when using conventional surveillance cameras in vehicle identification and automatic license plate recognition applications. The Night Capture Imaging System delivers a burst of infrared illumination and simultaneously filters out visible light to ensure clear license plate images in complete darkness while eliminating the negative effects of headlight glare. Advanced Ambient Compensation minimizes plate over exposure from sunlight for more accurate automatic license plate recognition. Adjustable imaging modes allow for fine-tuning the imager for specific regions or license plate recognition algorithms. Finally, the overview camera provides a complete vehicle image in tandem with the plate image for positive vehicle identification.

FEATURES

- DINION 2X technology produces clear, consistent, accurate plate images
- Night Capture Imaging System ensures 24/7 performance and eliminates headlight glare
- Advanced Ambient Compensation minimizes overexposed plates for improved ALPR accuracy
- Adjustable imaging modes allow configuration for regional plate characteristics
- Overview camera for vehicle identification
- Includes NTSC and bracket

DUAL-LICENSE PLATE READER WITH LED CAMERA

Anixter No.	Vendor No.	Description
510967	VER-D2R1-2	12.5-21 ft. capture range
510968	VER-D2R2-2	18-30 ft. capture range
510971	VER-D2R3-2	26-45 ft. capture range
510973	VER-D2R4-2	37-64 ft. capture range
510974	VER-D2R5-2	54-92 ft. capture range

MIC Series 612 Thermal Camera

BOSCH SECURITY SYSTEMS



The MIC Series 612 camera has been designed to offer an extremely reliable, robust, and high-quality surveillance solution for security applications that demand the very best performance. Precision engineered to exacting standards, the camera offers the most ruggedized dual optical/thermal image capture solution available on the market today. When powered by a MIC IP Power Supply, the MIC camera becomes an IP-enabled device with extra features such as Intelligent Video Analysis (IVA), and the ability to record video on a network-attached RAID iSCSI storage device or locally on a user-supplied SD or SDHC card (32 GB maximum). The optional "hybrid" operation provides video and control of the MIC camera over both analog (Bilinx over coax) and IP connections simultaneously.

FEATURE

- User-switchable (single) or simultaneous (dual) thermal/optical video output
- Two thermal imager options: standard resolution with 35 mm (includes on-screen temperature display with alarm) or high resolution with 50 mm lens
- Human detection range up to 1,500 m (almost twice the range of previous MIC thermal models)
- Video and control over IP when powered by MIC IP Power Supply (sold separately)
- Robust design rated to an industry-leading IP68/NEMA 6P/1K10
- Inlcudes 36x NTSC

PTZ STANDARD RESOLUTION

Aminton No	Vandar Na	Deceriation
Anixter No.	Vendor No.	Description
510977	MIC-612TIALB36N	7.5 Hz black
510983	MIC-612TIALW36N	7.5 Hz white
510984	MIC-612TFALB36N	30 Hz black
510986	MIC-612TFALW36N	30 Hz white
510989	MIC-612TFALD36N	30 Hz sand

PTZ HIGH RESOLUTION - BLACK

Anixter No.	Vendor No.	Description
510838	MIC-612HIALB36N	7.5 Hz
510990	MIC-612HFALB36N	30 Hz

Contact your local sales representative for additional information.



MIC Series 550 Camera

BOSCH SECURITY SYSTEMS



The MIC Series 550 camera combines cutting-edge technology with the latest production techniques to provide a class-leading feature set in an economical package. The MIC Series 550 range takes high-quality surveillance to new levels of excellence.

As a best-fit camera for virtually any security application, it can be installed in the harshest of environments. Thanks to its IP68-rated aluminum casing, the MIC Series 550 camera functions perfectly in the most demanding conditions. This tough and vandal-resistant casing provides protection from the elements and physical attack. An integrated long-life silicone wiper and a reversible rain shield ensure high-quality images regardless of the installed environment. The brushless-motor technology offers ultrareliable operation with full 360-degree continuous rotation pan and 270-degree tilt control for exceptional viewing capability. Small-increment pan speeds from just 0.2-degree per second to 120-degree per second give the user precise control. This speed control is especially important when used with video analytic systems, particularly for tracking subjects when fully zoomed in.

The MIC Series 550 camera incorporates Bosch's standard controller interface supporting familiar AUTODOME on-screen menus. This enhancement makes it simple to integrate and use the MIC Series 550 within systems that already use Bosch AUTODOME cameras and systems. When powered by a MIC IP power supply, the MIC camera becomes an IP-enabled device with extra features such as Intelligent Video Analysis (IVA), and the ability to record video on a network-attached RAID iSCSI storage device or locally on a user-supplied SD or SDHC card (32 GB maximum). The optional "hybrid" operation provides video and control of the MIC camera over both analog (Bilinx over coax) and IP connections simultaneously.

FEATURES

- Includes 550 TVL, 12x digital zoom, Wide Dynamic Range (WDR), advanced privacy masking, NTSC and image stabilization
- Video and control over IP when powered by MIC IP power supply (sold separately)
- Sodium Vapor White Balance mode restores objects to their original color
- Robust design rated to an industry-leading IP68
- Complete series of mounting accessories; various mounting positions, including on-site canting

ALUMINUM 28X, DAY/NIGHT, PTZ

Anixter No.	Vendor No.	Description
510991	MIC-550ALB28N	Black
510992	MIC-550ALW28N	White

ALUMINUM 36X, DAY/NIGHT, PTZ

Anixter No. Vendor No. Description
477013 MIC-550ALB36N Black
510993 MIC-550ALW36N White

Contact your local sales representative for additional information.

MIC Series 550 Infrared Camera

BOSCH SECURITY SYSTEMS



The MIC Series 550 Infrared camera combines cutting edge technology with the latest production techniques to provide a class-leading feature set in an economical package. The MIC Series 550 range takes high-quality surveillance to new levels of excellence.

As a best-fit camera for virtually any security application, it can be installed in the harshest of environments. Thanks to its IP68-rated aluminum casing, the MIC Series 550 Infrared camera functions perfectly in the most demanding conditions. This tough and vandal-resistant casing provides protection from the elements and physical attack. An integrated, long-life silicone wiper, and a reversible rain shield ensure high-quality images regardless of the installed environment. The brushless-motor technology offers ultra-reliable operation with full 360-degree continuous rotation pan and 186-degree tilt control for exceptional viewing capability. Small-increment pan speeds from just 0.2-degree per second to 120-degree per second give the user precise control. This speed control is especially important when used with video analytic systems, particularly for tracking subjects when fully zoomed in.

The MIC Series 550 Infrared camera incorporates Bosch's standard controller interface supporting familiar AUTODOME on-screen menus. This enhancement makes it simple to integrate and use the camera within systems that already use Bosch AUTODOME cameras and systems. When powered by a MIC IP IR power supply, the MIC IR camera becomes an IP-enabled device with extra features such as Intelligent Video Analysis (IVA), and the ability to record video on a network-attached RAID iSCSI storage device or locally on a user-supplied SD or SDHC card (32 GB maximum). The optional "hybrid" operation provides video and control of the MIC camera over both analog (Bilinx over coax) and IP connections simultaneously.

FEATURES

- Includes 550 TVL, 12x digital zoom, Wide Dynamic Range (WDR), advanced privacy masking, and image stabilization
- Sodium Vapor White Balance mode restores objects to their original color
- Robust design rated to an industry-leading IP68
- Twin integrated IR illuminators with 3D Diffuser technology provide even illumination and allow classification of objects up to 100 m (328 ft.)
- Complete series of mounting accessories; various mounting positions, including on-site canting
- Includes day/night, PTZ and NTSC

Anixter No.	Vendor No.	Description
511028	MIC-550IRB28N	28x, black
511033	MIC-550IRW28N	28x, white
511035	MIC-550IRB36N	36x, black
511036	MIC-550IRW36N	36x. white

Contact your local sales representative for additional information.



MIC Series 500 Professional PTZ Camera

BOSCH SECURITY SYSTEMS



The MIC Series 500 Professional combines cutting-edge technology with the latest production techniques to provide a class-leading feature-set in an economical package. The MIC Series 500 Professional range takes high-quality surveillance to new levels of excellence. As a best-fit camera for virtually any security application, it can be installed in the harshest of environments. Thanks to its IP68-rated aluminum casing, the MIC Series 500 Professional functions perfectly in the most demanding conditions. This tough casing provides protection from the elements and physical attack. An optically perfect flat viewing window, combined with a long-life silicone wiper and a reversible rain shield, ensures high-quality images regardless of the installed environment. The brushless-motor technology offers ultra-reliable, whisper-quiet operation with full 360-degree continuous rotation pan and 267-degree tilt control for exceptional viewing capability. Small-increment pan/tilt speeds from just 0.2 degrees per second to 120 degrees per second gives the user precise control. This speed control is especially important when used with video-analytic systems, particularly for tracking subjects when fully zoomed in.

FEATURES

- Rated to an industry-leading IP68
- Multiple-camera programming through Camset software
- Many mounting and viewing options
- Easy setup and configuration through the powerful on-screen display
- Multiprotocol operation
- On-site canting ability
- Ultra long-life silicon wiper
- Powerful privacy masking allowing over 900 separate masked zones

Anixter No.	Vendor No.	Description
449572	MIC-500-ALB18N	MIC500 aluminum PTZ, black, 18x, privacy, heater, NTSC
449574	MIC-500-ALW18N	MIC500 aluminum PTZ, white, 18x, privacy, heater, NTSC
449575	MIC-500-ALB36N	MIC500 aluminum PTZ, black, 36x, privacy, heater, NTSC
449588	MIC-500-ALW36N	MIC500 aluminum PTZ, white, 36x, privacy, heater, NTSC

MIC1-400 Infrared PTZ Camera

BOSCH SECURITY SYSTEMS



Forming part of the "Metal Mickey" MIC1 series of fully functional PTZ cameras, the MIC1-400 infrared range has been designed to offer an extremely reliable, robust and high-quality surveillance solution for security applications that demand the very best performance both during the day and at night. Precision engineered to exacting standards, the range offers numerous benefits over the use of traditional dome and PTZ cameras and comes with a variety of options in order to offer a best-fit solution for virtually any application. Rated to an industry-leading IP68 (illuminators rated to IP66) the vandal-resistant 6 mm thick aluminum camera housing is suitable for installation in the harshest of environments, while the optically perfect flat viewing window and integrated-wiper option ensure razor-sharp images are captured in even the most demanding conditions. IR illumination is provided by two 880 nm IR units built in to the camera head. This ensures that an even beam of IR light is provided in the exact direction the camera is facing to give the best possible night-time picture quality up to a distance of 30 m (98 ft.). Brushless-motor technology ensures ultrareliable, whisper-quiet operation while groundbreaking resolver technology provides pinpoint accuracy and affords the user full 360-degree continuous rotation pan and 200-degree tilt control.

FEATURES

- Twin integrated IR illuminators
- Brushless motor technology
- Host of mounting and viewing options
- Wiper option
- Multiprotocol operation

Anixter No.	Vendor No.	Description
369688	MIC400IRBUD1461	MIC1-400 aluminum IR, PTZ, black,
		upright mount, Pelco protocol, wiper, 18:1, NTSC
369689	MIC400IRBUP1461	MIC1-400 aluminum IR, PTZ, black,
		upright mount, Philips/Bosch protocol, wiper, 18:1, NTSC
369691	MIC400IRBUD1463	MIC1-400 aluminum IR, PTZ, black,
307071	WIIC4UUIKDUD 1403	upright mount, Pelco protocol,
		wiper, 36:1, NTSC
369692	MIC400IRBUP1463	MIC1-400 aluminum IR, PTZ, black, upright mount, Bosch protocol,
		wiper, 36:1, NTSC



MIC Series 440 Explosion Protected Camera

BOSCH SECURITY SYSTEMS



The MIC Series 440 explosion protected camera has been designed to offer an extremely reliable, robust, and high-quality surveillance solution for potentially volatile security applications that demand the very best performance. Precision engineered to exacting standards, the range meets the requirements of ATEX Directive 94/9/EC Exd IIC T6 and CSA Class I, Division 1, Groups CD, Class II, Division 1, Groups EFG, T6 for safe use in explosive atmospheres such as those found in oil, gas, chemical processing sites and petrochemical refineries.

Rated to an industry-leading IP68, the specially designed camera housing is machined from solid aluminum. The MIC Series 440 camera ensures corrosion protection by using two different processes; first an Alocrom 1200 coating, then a robust polyester powder paint coating. Alocrom 1200 is a chromate conversion coating of aluminum, used in the aerospace and defense industries where a protective layer is required to improve corrosion resistance. Sealed with '0' rings, the MIC Series 440 camera can operate permanently submerged up to 1 meter (3.3 feet) under water by virtue of its design and construction, suitable for installation in the harshest of environments. The optically-perfect flat viewing window and integrated wiper ensure razor sharp images are captured in even the most demanding conditions. This allows the MIC Series 440 explosion protected range to function perfectly in highly hazardous areas, such as offshore oil rigs.

The use of high-specification motors ensures reliable operation, while ground-breaking resolver technology provides pin-point accuracy and affords the user full 360-degree continuous rotation pan and 240-degree tilt control. A choice of true day/night camera modules, offering up to 36x optical zoom (12x digital), coupled with flexible upright or inverted mounting capability, allows the perfect field of view to be achieved every time.

FEATURES

- Explosion protected unit certified to ATEX Directive 94/9/EC Exd IIC T6
- CSA and Inmetro certified
- Industry-leading IP68 rating
- · Integrated wiper unit
- NTSC

UPRIGHT-MOUNT 18:1

Anixter No.	Vendor No.	Description
409089	MIC440AXBUP14618N	Black, Bosch protocol
409087	MIC440AXBUD14618N	Black, Pelco protocol
511050	MIC440AXBUW14618N	Black, FV protocol
512149	MIC440AXBUL14618N	Black, VCL protocol
512127	MIC440AXBUA14618N	Black, AD protocol
512129	MIC440AXWUP14618N	White, Bosch protocol
512128	MIC440AXWUD14618N	White, Pelco protocol
512130	MIC440AXWUW14618N	White, FV protocol
512131	MIC440AXWUL14618N	White, VCL protocol
512132	MIC440AXWUA14618N	White, AD protocol

UPRIGHT-MOUNT 36:1

Anixter No.	Vendor No.	Description
409090	MIC440AXBUP14636N	Black, Bosch protocol
409088	MIC440AXBUD14636N	Black, Pelco protocol
512134	MIC440AXBUW14636N	Black, FV protocol
512135	MIC440AXBUL14636N	Black, VCL protocol
512137	MIC440AXBUA14636N	Black, AD protocol
512142	MIC440AXWUP14636N	White, Bosch protocol
512139	MIC440AXWUD14636N	White, Pelco protocol
512143	MIC440AXWUW14636N	White, FV protocol
512145	MIC440AXWUL14636N	White, VCL protocol
512146	MIC440AXWUA14636N	White, AD protocol

MIC Series 400 Stainless Steel Camera

BOSCH SECURITY SYSTEMS



The MIC Series 400 stainless steel camera has been designed to offer an extremely reliable, robust, and high-quality surveillance solution for security applications that demand the very best performance, regardless of the installed environment. Precision engineered to exacting standards, the range offers numerous benefits over the use of traditional dome and PTZ cameras with a range of options available to ensure a best-fit solution is achieved.

Rated to an industry-leading IP68, the vandal-resistant grade 316L stainless steel camera housing has enhanced corrosion-resistant properties to provide the ultimate protection in the harshest of environments, including marine applications where the salt content of the air is especially high and constant exposure can dramatically reduce the lifespan of traditional camera and dome units. Featuring an optically-perfect flat viewing window and integrated wiper, the MIC Series 400 stainless steel camera is able to capture razor-sharp images in even the most demanding conditions.

The brushless motor technology offers ultrareliable, whisper-quiet operation with full 360-degree continuous rotation pan and 270-degree tilt control for exceptional viewing capability. Small increment pan/tilt speeds, from just 0.2-degree per second to 90-degree per second, give the user precise control. This speed control is especially important when used with video analytic systems, particularly for tracking subjects when fully zoomed in. A choice of true day/night camera modules offering up to 36x optical zoom (12x digital) are available, providing either 470 TVL NTSC/PAL typical (18x module) or 530 TVL NTSC/PAL typical (36x module). When coupled with upright, 45-degree canted, or inverted mounting capability, the MIC Series 400 stainless steel camera allows the perfect field of view to be achieved every time.

FEATURES

- Grade 316L stainless steel construction
- Rated to an industry-leading IP68
- Host of mounting and viewing options



- Includes privacy masking, NTSC, integrated heater and long-live wiper
- Multiprotocol operation including Bosch protocol

Anixter No.	Vendor No.	Description
511069	MIC400STSUP13518N	Upright-mount, 18:1
511070	MIC400STSCP13518N	Canted-mount, 18:1
511071	MIC400STSUP13536N	Upright-mount, 36:1
511072	MIC400STSCP13536N	Canted-mount, 36:1

EX12 Series LED Black Diamond Infrared Illuminator

BOSCH SECURITY SYSTEMS



The EX12 Series is a versatile, effective and economical infrared illuminator that provides night time covert-lighting control for short-range indoor and outdoor surveillance. The low-voltage illuminator can be safely and discreetly installed to enhance the night time performance of existing and new infrared-sensitive cameras. The EX12 is composed of 42 LEDs mounted to a solid-core CNC machined-aluminum housing that acts as a heat sink. A voltage regulator allows for 12-24 V AC/DC operation. An adjustable photocell allows the installer to set the ambient-light level for on/off operation. The EX12 is available in 850 nm or 940 nm; 30-degree or 60-degree beam patterns achieve beam distances of 7 to 31 m (23 to 120 ft.).

FEATURES

- Compact cube Illuminator
- Powered by 3D Diffuser even-illumination technology
- Adjustable infrared intensity
- Photocell controlled with adjustable day/night switchpoint
- Anodized-aluminum housing for reliable all-weather operation
- 850 nm (semi-covert) or 940 nm (covert) models

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Anixter No.	Vendor No.	Description
408851	EX12LED-3BD-8M	Medium beam, 30-degree
408852	EX12LED-3BD-8W	Wide beam, 60-degree
950 NM		
Anixter No.	Vendor No.	Description
408853	EX12LED-3BD-9M	Medium beam, 30-degree
408854	EX12LED-3BD-9W	Wide beam, 60-degree

EX65 Explosion Protected Illuminator

BOSCH SECURITY SYSTEMS

The EX65 Explosion Protected Illuminator is the world's first Intelligent-IR infrared illuminator for explosive environments, combining the latest innovations in infrared technology and design to deliver the highest-quality CCTV illumination for critical 24/7 surveillance applications.

The EX65 is available in an electropolished 316L stainless steel or anodized aluminum configuration. When paired with the EX65 Camera, users can expect unrivaled image quality in complete darkness. Energy-efficient infrared illumination also eliminates the need for any conventional high-voltage lighting to be installed, which cuts costs significantly.

A single pre-assembled unit with an integrated junction box, the EX65 is designed to be easy to install. Through any of the four 3/4 in. conduit entries, connections are made to the convenient terminal block; there is also space for any additional wiring. All connections are conveniently accessible within the junction box including power and telemetry. Constant Light technology compensates for LED degradation, a natural occurrence with all LED-based illuminators, to deliver a constant level of lighting performance throughout the life of the illuminator. Powered by award winning 3D Diffuser IR technology, the EX65 delivers Even-Illumination from the foreground to the background of the scene eliminating hotspots and underexposure.

The EX65 holds all major international explosion protected certifications for safe use in almost any region of the world. In addition, the EX65 meets NEMA 4X and IP67 ratings. The EX65 has undergone vibration and shock testing to IEC standards, as well as Highly Accelerated Life Testing (H.A.L.T.), which pushes the limits of products to ensure reliability throughout the product's lifetime. The EX65 gives you the confidence to ensure a safe workplace while getting the picture in the world's most volatile locations.

FEATURES

- Electropolished 316L stainless steel or aluminum construction
- 3D Diffuser even-illumination
- Integrated junction box
- ATEX, UL, IÉCEx and INMETRO certifications

850 NM, 12-24 V DC/AC

Anixter No.	Vendor No.	Description
511095	LED-658-AM	Aluminum, medium angle
		20 degrees
511096	LED-658-AW	Aluminum, wide angle 50 degrees
511097	LED-658-SM	Stainless steel, medium angle
		20 degrees
511098	LED-658-SW	Stainless steel, wide angle
		50 degrees



EX14N Extreme Environmental Integrated Day/Night Camera

BOSCH SECURITY SYSTEMS



The EX14N series is an all-environment Integrated Day/Night (IDN) camera for extreme-weather applications. The simple, effective design allows performance in the most challenging of environmental conditions. The housing is compact, yet large enough for a 4-8 mm or 9-22 mm vari-focal lens, the mechanical filter imaging technology and integrated infrared illumination for 12 m (40 ft.) night vision. The EX14N incorporates mechanical filter technology for vivid daytime color and exceptional night time imaging under infrared illumination while maintaining sharp focus under all lighting conditions. The EX14N also features proprietary CCD technology for outstanding spectral response in the near-infrared for excellent active-infrared night vision. A high-efficiency 18-LED spatially optimized infrared array contributes to evenly-distributed infrared illumination. Photocell-control ensures that video and LED switching are accurate. The result is an excellent 24/7 camera, with 40 ft. of night vision in totally dark environments. Made of an injection-molded ABS/nylon resin, the EX14N series is engineered specifically to withstand hot, cold and wet environments. A totally insulated inner chamber eliminates the requirement for internal heaters and blowers. Compliant to IP66, the EX14N series also features an easy-access camera compartment for easy camera/lens adjustments and installation.

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Anixter No.	Vendor No.	Description	
369674	EX14MX4V0408B-N	1/3 in. LXR, 550 TVL color/ 570 TVL monochrome, mechanical filter, VA 4-8 mm lens	
369675	EX14MX4V0922B-N	1/3 in. LXR, 550 TVL color/ 570 TVL monochrome, mechanical filter, VA 9-22 mm lens	
369676	EX14MNX8V0408B-N	18 LEDs, 850 nm, 1/3 in. LXR, 550 TVL color/ 570 TVL monochrome, VA 4-8 mm lens	
408855	EX14C7V0409B-N	EX14 color 500 TVL 4-9 mm black	
408856	EX14C7V0922B-N	EX14 color 500 TVL 9-22 mm black	

EX14 Marine Camera

BOSCH SECURITY SYSTEMS



The EX14 Marine Camera is an all-environment camera designed specifically for marine and extreme-weather applications. The 940 nm active infrared option provides covert operation that does not interfere with shipping navigation lights. The simple, effective design allows performance in the most challenging of environmental conditions. The housing is compact with a 4-9 mm vari-focal, auto iris lens for a variety of marine applications.

The EX14 Marine Camera incorporates mechanical filter technology for vivid daytime color and exceptional night time imaging under infrared illumination, while maintaining sharp focus under all lighting conditions. The EX14 Marine Camera also features proprietary CCD technology for outstanding spectral response in the near infrared for excellent active-infrared night vision.

A high-efficiency 18-LED spatially-optimized infrared array contributes to evenly distributed infrared illumination. Photocell-control ensures that video and LED switching are accurate. The result is a 24/7 camera, with 12 m (40 ft.) of night vision in completely dark environments.

FEATURES

- 12 m (40 ft.) of active infrared night vision option
- IP66, NEMA 4X for extreme weather conditions
- Injection-molded ASA + PC enclosure for exceptional durability
- White housing, NTSC

willie Housing,	INIO	
Anixter No.	Vendor No.	Description
511109	EX14MNX9V0408M-N	Marine rated with IR 940 nm
511111	EX14MX4V0409M-N	Marine rated

EX27 Series All-weather Cameras

BOSCH SECURITY SYSTEMS



The EX27 is an all-weather camera that includes all of the best features of a plug-and-play camera without compromise to CCD optics and lens quality. The EX27 takes advantage of the latest imaging technology, including high-resolution extended CCDs with MFP Technology for exceptional day/night performance. The EX27 features an all-weather housing constructed of cast and extruded aluminum,



field-proven for successful application in extreme environments. The EX27 is compact yet can still accommodate vari-focal auto iris lenses for extra installation versatility and protection from overexposed images. The integrated VRB cleans and conditions input power to allow 12 V DC or 24 V AC operation while providing protection from surges, transient spikes and other electrical irregularities.

FFATURES

- Compact, weather-sealed housing for performance in extreme environments
- MX4 extended day/night CCD for outstanding IR sensitivity, low smear, low streak and excellent antiblooming characteristics
- Easy-access lens and camera OSD adjustments
- Easily integrated with extreme infrared illumination for effective 24/7 night vision
- Includes 550 TVL, NTSC and black housing

 Anixter No.
 Vendor No.
 Description

 408867
 EX27MNX8V0409B-N
 850 nm, 4-9 mm

 408868
 EX27MNX9V0409B-N
 940 nm, 4-9 mm

EX27D Desert Cameras

BOSCH SECURITY SYSTEMS



The EX27D is specifically designed for day/night surveillance in hot, dusty, desert conditions. An optimized heat-sinking design protects the camera from internal overheating caused by solar heat gain. The EX27D delivers reliable performance to 65°C (149°F).

The EX27D desert camera incorporates MFP (Mechanical Filter with Photocell) technology. Using dual-window mechanical filter technology, the EX27D delivers accurate color during the day and outstanding infrared sensitivity at night.

The EX27D CCD technology provides outstanding spectral response in both visible and near-infrared regions. The high-resolution sensor has low-smear, low-streak and excellent antiblooming characteristics. Using minimal mechanical moving parts, the EX27D is weather sealed and tested to perform in hot desert conditions. Combined with infrared illuminators, the EX27D is ideal for day and night surveillance in desert and tropical environments.

FEATURES

- Reflective sun hood prevents glare in sunny conditions
- Weather-sealed housing, dust-tight and sandstorm-ready
- Exceptional daytime color reproduction and outstanding night time performance under infrared
- Easy access lens and camera OSD adjustments
- Includes 550 TVL, 5-50 mm, white housing and NTSC

Anixter No. Vendor No. Description 408866 EX27DMX4V0550W-N Desert camera

EX36N Corner-mount No-Grip Camera

BOSCH SECURITY SYSTEMS



The EX36N is a vandal-resistant corner integrated day/night camera featuring anchor-free No-Grip design. The EX36N has no anchor points for maximum safety in environments with at-risk individuals. The innovative design allows a perfectly flush fit into the corner of a room that protects against even the most brutal attempt to destroy, detach or disable the camera. The sharp 45-degree angle hides all wiring and delivers complete coverage of the entirety of a 4.5 x 4.5 m (15 x 15 ft.) room, including below the camera itself. Double 1/4 in. LEXAN plates ensure optical clarity and are virtually unbreakable.

The EX36N incorporates mechanical filter technology for vivid daytime color and exceptional night time imaging under infrared illumination while maintaining sharp focus under all lighting conditions. The EX36N also features proprietary CCD technology for outstanding spectral response in the near infrared for excellent active-infrared night vision. The infrared-emitting LEDs achieve covert, effective night vision using Black Diamond technology for the most advanced level of night vision performance available today. Photocell-controlled infrared reduces energy consumption and ensures excellent imaging performance under low-light conditions. With Black Diamond technology, foreground hotspots and underexposed backgrounds are eliminated. LED intensity is adjustable for optimal performance. An optional microphone is available.

FEATURES

- Views an entire small room, including directly beneath
- Up to 940 nm illuminator for covert night vision to 9 m (30 ft.)
- NTSC

940 NM		
Anixter No.	Vendor No.	Description
369535	EX36MNX902W-N	Corner-mount 540 TVL, 940 nm 2.5 mm
408886	EX36MNX902WM-N	Corner-mount 540 TVL, 940 nm 2.5 mm with microphone
850 NM		
Aminton No	Manadan Ma	Description

408886	EX36MNX902WM-N	Corner-mount 540 TVL, 940 nm 2.5 mm with microphone
850 NM		
Anixter No.	Vendor No.	Description
408883	EX36MNX802W-N	Corner-mount 550 TVL, 850 nm
		2.5 mm
408882	EX36MNX802WM-N	Corner-mount 540 TVL, 850 nm
		2.5 mm with microphone



EX65 Explosion Protected Camera

BOSCH SECURITY SYSTEMS



The EX65 explosion protected camera is a high-performance, smart-surveillance camera for hazardous locations. Utilizing DINION 2X imaging, the camera offers unrivaled image quality in the worst lighting conditions. Electropolished 316L stainless steel construction ensures the ultimate environmental protection available today. A single preassembled unit with an integrated junction box, the EX65 is designed to be easy to install. Through any of the four 3/4 in. conduit entries (M20 adapter included), connections are made to the convenient terminal block; there is also space for any additional wiring. Also accessible through the junction box is the optional fiber optic module that provides versatility for longer cable runs where electromagnetic interference is a concern. When choosing an imaging device for critical applications you need confidence that you will receive the best in performance. The 20-bit image processing enhances sensitivity; the 2X Dynamic extends the dynamic range. This unique combination provides a sharper, more detailed image with outstanding accuracy in color reproduction even under harsh lighting conditions.

FEATURES

- Electropolished 316L stainless steel or aluminum construction
- High-resolution, high-sensitivity DINION 2X imager with WDR
- Integrated junction box
- Includes 1/3 in. CCD, 2X DSP, 5-50 mm, NTSC, 12-24 V DC/AC
- ATEX, UL, IECEx and INMETRO Certifications
- Sunshield included
- Easy one-piece installation

Anixter No.	Vendor No.	Description
423854	VEN-650V05-2A3	With aluminum
423855	VEN-650V05-2A3F	With aluminum, integrated
		fiber optics
423856	VEN-650V05-2S3	With stainless steel
423857	VEN-650V05-2S3F	With stainless steel, integrated
		fiber optics
ACCESSORIES		
Anixter No.	Vendor No.	Description
380753	UPA-2430-60	Power supply, 120 V AC, 60 Hz, 24 V AC, 30 VA output
382181	UPA-2450-60	Power supply, 120 V AC, 60 Hz, 24 V AC, 50 VA out

Anixter No.	Vendor No.	Description
388846	UPA-2420-50	Power supply, 220 V AC, 50 Hz, 24 V AC, 20 VA out
395151	UPA-2450-50	Power supply: 220 V AC, 50 Hz, 24 V AC, 50 VA out
SOFTWARE		
Anixter No.	Vendor No.	Description
290066	VP-CFGSFT	Configuration software for cameras using Bilinx, includes

VP-USB adapter

NEI-30 DINION IP Infrared Imager

BOSCH SECURITY SYSTEMS



The DINION IP Infrared Imager is a rugged, active infrared surveillance camera designed to master perimeter surveillance and other outdoor low-light applications. The IR Imager provides best-in-class images day and night covering up to 160 meters (525 feet) with unrivaled illumination quality throughout the field of view. The DINION IP Infrared Imager can tristream video simultaneously - on two H.264 streams and one MJPEG stream. Features such as multicasting, Internet streaming and iSCSI recording are fully supported. The DINION IP Infrared Imagers have built-in video motion detection and video content-analysis systems as standard features. From the most challenging daylight conditions to zero-lux night environments, the NEI-30 gives you the details you need. DINION 2X technology provides optimal 20-bit imaging in natural and artificial light, giving you a powerful Wide Dynamic Range camera solution capable of handling the most demanding lighting situations, 24 hours a day.

FEATURES

- Certified all-weather active IR surveillance camera specifically designed for perimeter surveillance and other outdoor low-light applications
- DINION 2X imaging with wide dynamic capability to handle the most demanding lighting situations
- Variable Field Illumination technology provides unmatched low-light and no-light performance
- Integrated junction box, remote control and complete external adjustments minimize installation time and cost
- Intelligence at the Edge
- ONVIF conformant
- Power over Ethernet Plus (IEEE 802.3at, Class 4-compliant)
- Includes 3D diffuser and constant light illumination, white housing and NTSC

 Anixter No.
 Vendor No.
 Description

 461994
 NEI-308V05-23WE
 850 nm

 462009
 NEI-309V05-23WE
 940 nm



- microSD card for edge recording
- Motion and audio detection
- Cloud ready and dropbox alarm feature

Anixter No.	Vendor No.	Description
508915	NPC-20012-F2	720p microbo
508920	NPC-20002-F2	VGA microbox
511146	NPC-20012-F2W	720p microbo

microbox, 2.5 mm lens icrobox, 2.5 mm lens nicrobox, 2.5 mm

lens, wireless

VOT-320 Thermal IP Camera

BOSCH SECURITY SYSTEMS



The VOT-320 thermal IP camera provides high-sensitivity, uncooled long-wave thermal images. It can tristream video simultaneously on two H.264 streams and one JPEG stream. The camera uses a Vanadium Oxide (VOx) focal-plane array with an image resolution of 320x240 pixels that delivers outstanding image quality and sensitivity. It offers a choice of various lenses - both narrow field of view (NFOV) and wide field of view (WFOV) and is available with a frame rate of 8.33 or 30 Hz. VOT-320 is designed to combine the benefits of thermal imaging with the well-proven Bosch IVA features. Thus a unique product was created that offers early detection and display of irregularities over large areas even with poor visibility or absolute darkness. Neither dense smoke nor bad weather conditions like heavy fog or snow affect visibility. With a VOT-320 there is no need for natural or artificial lighting of the area of interest.

FEATURES

- Genuine 24/7 outdoor solution
- Integrated IVA optimized for thermal imaging
- Up to 3.9 km (12,795 ft.) detection range
- ONVIF conformant

Anixter No.	Vendor No.	Description
448936	V0T-320V009L	9 mm lens, 8.33 Hz
448937	V0T-320V013L	13 mm lens, 8.33 Hz
448938	V0T-320V019L	19 mm lens, 8.33 Hz
448939	V0T-320V060L	60 mm lens, 8.33 Hz
448940	VOT-320V009H	9 mm lens, 30 Hz
448941	VOT-320V013H	13 mm lens, 30 Hz
448942	VOT-320V019H	19 mm lens, 30 Hz
448943	VOT-320V060H	60 mm lens, 30 Hz

IP Microbox 2000

BOSCH SECURITY SYSTEMS

The Bosch 720p and VGA indoor microbox cameras are ready-to-use, complete network video surveillance systems inside a compact and stylish housing. These cameras bring Bosch's high-performance technology into the realm of homes, small office and retail businesses by offering a cost-effective solution for a broad range of applications.

FEATURES

- Plug-and-play microbox camera
- 720p or VGA resolutions at 30 images per second

IP MicroDome 2000

BOSCH SECURITY SYSTEMS

The Bosch 720p and VGA indoor MicroDome cameras are ready-to-use, complete network video surveillance systems inside a compact and stylish housing. These cameras bring Bosch's high-performance technology into the realm of homes, small office and retail businesses by offering a cost-effective solution for a broad range of applications.

FEATURES

- Discreet and esthetic network MicroDome
- 720p or VGA resolutions at 30 images per second
- microSD card for edge recording
- Motion and audio detection
- Cloud ready and dropbox alarm feature

Anixter No.	Vendor No.	Description
509312	NUC-20012-F2	720p MicroDome 2.5 mm lens
509313	NUC-20002-F2	VGA MicroDome 2.5 mm lens

NDC-2x5-Px Indoor IP MicroDome Cameras

BOSCH SECURITY SYSTEMS



The Bosch NDC-274-P 1080p Indoor MicroDome camera is a ready-to-use, complete network video surveillance system inside a compact MicroDome.

This camera brings Bosch's high-performance technology into the realm of small office and retail businesses by offering a cost-effective solution for a broad range of applications. The camera uses H.264 compression technology to give clear images while reducing bandwidth and storage by up to 30 percent. The internal microSD card slot supports up to 2 TB (2,048 GB) storage capacity.

- 5 MP and 2 MP HD 1080p for sharp images
- Dual H.264 and MJPEG streams simultaneously
- High-capacity storage inside camera (microSDXC slot)

Continued on next page >>



IP Surveillance Solutions

Bosch Security Systems Inc.

ontinued) N	NDC-2x5-Px Indoor IP MicroDome Cameras		
Anixter No.	Vendor No.	Description	
478730	NDC-274-P	2 MP/HD 1080p IP MicroDome, color, 4.37 mm lens, 12 V DC/PoE	
484622	NDC-274-PT	2 MP/HD 1080p MicroDome, 3.74 mm lens, vandal-resistant, IP66	
488626	NDC-274-PM	2 MP/HD 1080p IP MicroDome, 4.37 mm lens, vandal-resistant, interior vehicle mounting, 12 V DC, 24 V DC/PoE	
485447	NDC-284-PT	5 MP MicroDome, 4.37 mm lens, IP66, vandal-resistant, 12 V DC/PoE	
ACCESSORIES			
Anixter No.	Vendor No.	Description	
493380	NDA-WMT-DOME	L-shaped wall bracket for NDC-2xx and NDN-2xx dome cameras	
493381	NDA-MBR-DOME	Bracket to surface-mount NDC-274-P or attach to an electrical box	
410323	UPA-1220-60	Power supply 120 V AC 60 Hz, 12 V DC 1 A output	

IP MicroDome 5000

BOSCH SECURITY SYSTEMS

The Bosch HD 1080p and 5 MP vandal-resistant MicroDome cameras are professional surveillance cameras that provide high-quality HD and MP images for demanding security and surveillance network requirements. The camera comes with a choice of lenses including and ultra-wide angle lens which provides outstanding performance without the need for de-warping software.

The cameras are available in 1080p and 5M versions and there is a special version designed for Internal Vehicle Mounting (IVM) using an M12 connector.

FFATLIRES

- Discreet and aesthetic network MicroDome
- microSD card slot for edge recording
- Motion and tamper detection
- Cloud ready and dropbox alarm feature

1080P

Anixter No. 509322 509324	Vendor No. NUC-50022-F4 NUC-50022-F2	Description 4.37 mm lens, IP66 2.5 mm lens, IP66
509325 5 MP Anixter No.	NUC-50022-F2M Vendor No.	2.5 mm lens, IP66, IVM Description
509323 509327 509331	NUC-50051-F4 NUC-50051-F2 NUC-50051-F2M	3.74 mm lens, IP66 2.5 mm lens, IP66 2.5 mm lens, IP66, IVM

HD 720p Day/Night Infrared IP Dome Camera

BOSCH SECURITY SYSTEMS



The Bosch NDN-265-PIO HD 720p infrared IP dome camera is a ready-to-use, robust network camera. This camera brings Bosch's high-performance technology into the realm of small office and retail businesses by offering a cost-effective solution for a broad range of applications. This robust dome camera is IP66-rated, offering water and dust proofing for demanding environments. The built-in IR LEDs provide quality night time monitoring with 15 m (50 ft.) viewing distance in darkness. The H.264 compression technology gives clear images while reducing bandwidth and storage by up to 30 percent.

FEATURES

492095

492096

410323

- · Day/night function with removable IR-cut filter
- Vandal-resistant and IP66-rated robust design

VDA-WMT-AODOME

VDA-PMT-AODOME

UPA-1220-60

• Tamper and motion detection

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	Anixter No. 481558	Vendor No. NDN-265-PIO	Description Indoor/outdoor 1 MP/HD 720p, infrared IP dome camera, 2.7-9 mm vari-focal lens, vandal-resistant, IP66
	ACCESSORIES Anixter No.	Vendor No.	Description
	493380	NDA-WMT-DOME	Description L-shaped wall bracket for NDC-2xx

L-shaped wall bracket for NDC-2xx and NDN-2xx dome cameras Outdoor wall-mount Outdoor pipe-mount Power supply 120 V AC 60 Hz, 12 V

DC 1 A output



IP Outdoor 5000

BOSCH SECURITY SYSTEMS



The Bosch HD 1080p and 5 MP outdoor dome cameras are professional surveillance cameras that provide high-quality HD and MP images for demanding security and surveillance camera requirements. The standard 3 to 10 mm vari-focal lens will provide ideal coverage for most application areas.

FEATURES

- True day/night performance
- Vandal-resistant, IP66-rated dome camera with vari-focal lens
- Fully configurable quad streaming
- microSD card for edge recording
- IR version with 15 m (50 ft.) viewing distance

Anixter No.	Vendor No.	Description
509315	NDN-50022-V3	IP dome 1080p
509318	NDN-50051-V3	IP dome 5 MP
509316	NDI-50022-V3	Infrared IP dome 1080p

IP Indoor 5000

BOSCH SECURITY SYSTEMS



The Bosch HD 1080p and 5 MP indoor dome cameras are professional surveillance cameras that provide high-quality HD and MP images for demanding security and surveillance network requirements. The cameras are available in 1080p and 5 MP versions and there is a 1080p version with a built-in active infrared illuminator that provides high performance in extreme low-light environments.

FEATURES

- Aesthetic minidome camera with vari-focal lens
- microSD card for edge recording
- Motion and audio detection
- IR version with 15 m (50 ft.) viewing distance

Anixter No.	Vendor No.	Description
511179	NIN-5022-V3	IP dome 1080p indoor
508922	NIN-50051-V3	IP dome 5 MP indoor
508923	NII-50022-V3	Infrared IP dome 1080p indoo

Infrared IP Dome Camera 200 Series

BOSCH SECURITY SYSTEMS



The Bosch 200 Series infrared IP dome camera is a ready-to-use, complete network video surveillance system inside a compact camera. This camera brings Bosch's high-performance technology into the realm of small office and retail businesses by offering a cost-effective solution for a broad range of applications. The camera uses H.264 compression technology to give clear images while reducing bandwidth and storage by up to 30 percent. The built-in active infrared illuminator provides high performance in extreme low-light environments.

- Complete network video system in a dome
- Dual H.264 and MJPEG streams simultaneously
- ONVIF conformant

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Anixter No.	Vendor No.	Description
481558	NDN-265-PI0	Indoor/outdoor 1 MP/HD 720p, infrared IP dome camera, 2.7-9 mm
		vari-focal lens,
448765	NDC-265-P	vandal-resistant, IP66 Indoor 1 MP/HD 720p IP dome,
440703	NDC 203 1	color, 2.7-9 mm DC-iris vari-focal
		lens, 4 GB microSD card, 12 V DC/
423787	NDC-255-P	PoE, 50/60 Hz Indoor IP dome camera, color, VGA,
423707	NDC-233-1	2.8-10 mm DC-iris vari-focal lens,
		4 GB microSD card, PSU, 12 V DC/
423786	NDC-225-P	PoE, 50/60 Hz Indoor IP dome camera, color, VGA,
423700	ND0 223 1	4.0 mm fixed lens, 4 GB microSD
		card, PSU, 12 V DC/PoE, 50/60 Hz
ACCESSORIES		
Anixter No.	Vendor No.	Description
395010	VEZ-A2-WW	Wall-mount, white
478728	NDA-ADTI-DOME	Adapter to mount NDC-2xx dome cameras to an electrical box or
		VEZ-A2- xW wall- and pipe-mount
395008	VEZ-A2-PW	Pipe-mount, white
481557	VDA-FMT-IP200D0ME	Flush-mount kit for NDC-225-P,
		NDC-255-P, NDC-265-P and NDC-225-PI
410323	UPA-1220-60	Power supply 120 V AC 60 Hz, 12 V
		DC 1 A output



IP Camera 200 Series

BOSCH SECURITY SYSTEMS



The Bosch NBC Series indoor IP fixed cameras include a ready-to-use, complete network video surveillance system inside a compact camera. This camera brings Bosch's high-performance technology into the realm of small office and retail businesses by offering a cost-effective solution for a broad range of applications. The HD version uses H.264 compression technology to give clear images while reducing bandwidth and storage by up to 30 percent. Standard resolution with fixed or vari-focal lenses and IR versions are also available.

FEATURES

- Dual H.264 and MJPEG streams simultaneously
- Storage inside camera
- Easy connection
- ONVIE conformant

 ONVIF conform 	ant	
Anixter No.	Vendor No.	Description
394993	NBC-255-P	IP camera system, color, VGA, 2.8-10 mm vari-focal lens, mount, 4 GB SD card, 12 V DC/PoE
414053	NBC-225-P	IP camera system, color, VGA, 4.9 mm fixed lens, mount, 4 GB SD card, 12 V DC/PoE
448786	NBC-265-P	IP camera 720p HD, color, 2.8-8 mm manual iris vari-focal lens, mount, 4 GB SD card, 12 V DC/PoE, 50/60 HZ
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ACCESSORIES

Anixter No. Vendor No. Description
410323 UPA-1220-60 Power supply 120 V AC 60 Hz,
12 V DC 1 A output

Wireless IP Camera 200 Series

BOSCH SECURITY SYSTEMS



The Bosch NBC-255-W and NBC-265-W 720p wireless IP cameras are ready-to-use, complete network video surveillance systems inside a compact camera. These cameras bring Bosch's high-performance technology into the realm of small office and retail businesses by offering a cost-effective solution for a broad range of applications. The integrated wireless LAN supports the IEEE 802.11b/g standards. The camera uses H.264 compression technology to give clear images while reducing bandwidth and storage by up to 30 percent.

FEATURES

- HD 720p for sharp images (NBC-265-W)
- Dual H.264 and MJPEG streams simultaneously
- Includes color, mount, indoor-use, 4 GB SD card and 12 V DC or PoE

Anixter No. 477976	Vendor No. NBC-265-W	Description 1 MP/HD 720p, 2.8-8 mm vari-focal lens
478707	NBC-255-W	VGA, 2.8-10 mm vari-focal lens
ACCESSORIES Anixter No. 410323	Vendor No. UPA-1220-60	Description Power supply 120 V AC 60 Hz, 12 V DC 1 A output

HD 720p Day/Night Infrared IP Bullet Cameras

BOSCH SECURITY SYSTEMS



The Bosch NTC-265-PI HD 720p infrared IP bullet camera is a ready-to-use, robust network camera. This camera brings Bosch's high-performance technology into the realm of small office and retail businesses by offering a cost-effective solution for a broad range of applications. The robust aluminum camera body is IP66-rated, offering water and dust proofing for demanding environments. The built-in IR LEDs provides quality night time monitoring with 25 m (82 ft.) viewing distance in darkness. The H.264 compression technology gives clear images while reducing bandwidth and storage by up to 30 percent.



FEATURES

- Day/night function with removable IR-cut filter
- Intelligent motion detection
- IP66-rated robust design

Anixter No. Vendor No. Description

478731 NTC-265-PI HD 720p day/night IR bullet,

2.7-9 mm, IP66

ACCESSORIES

Anixter No. Vendor No. Description

Power supply 120 V AC 60 Hz, 410323 UPA-1220-60

12 V DC 1 A output

IP Bullet 5000

BOSCH SECURITY SYSTEMS



The Bosch HD 1080p outdoor infrared bullet is a professional surveillance camera that provides high-quality HD images for demanding security and surveillance network requirements. This robust bullet camera is a true day/night camera offering excellent performance day or night. The standard 3-10 mm vari-focal lens will provide ideal coverage for most application areas. The built in IR LEDs provides quality night time monitoring with 25 m (82 ft.) viewing distance in darkness.

FEATURES

- Outdoor IP66-rated robust bullet camera
- Built-in IR illuminator with 25 m (82 ft) viewing distance
- 1080p resolution
- Fully configurable guad streaming
- Motion detection and privacy masking

Anixter No. Vendor No.

NTI-50022-V3 Infrared IP bullet 1080p

Description

509314

NBC-455 IP Cameras

BOSCH SECURITY SYSTEMS

DINION IP cameras are progressive scan CCD color cameras. They can quad-stream video simultaneously - on two H.264 streams, an I-frame recording stream, and an MJPEG stream. Features such as multicasting, Internet streaming and iSCSI recording are fully supported. DINION IP cameras have built-in video motion detection and additional processing power for video content analysis systems. To simplify installation, automatic lens detection and easy OSD installation procedures are provided. DINION IP cameras include picture enhancement features such as NightSense for low-light scenes and Autoblack for low-contrast scenes. Supported by the award-winning DINION digital imaging technology, they provide a proven, dependable solution for many security and surveillance requirements.

FEATURES

- 1/3 inch color CCD with progressive scan
- Quad streaming
- Flexible recording options
- Intelligence at the edge
- ONVIF conformant

Anixter No.	Vendor No.	Description
423962	NBC-455-21P	With 1/3 in. color, H.264, NTSC,
405005	NDO AEE OOD	PoE, SD card slot
485285	NBC-455-22IP	With 1/3 in. color, H.264, NTSC,
		PoE, IVA factory installed, SD card slot
438233	NBC-455-28	With NightSense, 2.8-10 mm, 12 V
100200	ND0 433 20	DC/24 V AC,60 Hz,PoE, SD card slot
485289	NBC-455-28V	With NightSense, 2.8-10 mm, 12 V
		DC/24 V AC, 60 Hz, PoE,
		IVA-prepared, SD card slot
485290	NBC-455-28W	With NightSense, 2.8-10 mm, 12 V
		DC/24 V AC, 60 Hz, PoE, mount, SD
405000	NDC 4EE 20MM	card slot
485292	NBC-455-28WV	With NightSense, 2.8-10 mm, 12 V DC/24 V AC, 60 Hz, PoE,
		IVA-prepared, mount, SD card slot
485295	NBC-455-55	With NightSense, 5-50 mm, 12 V
		DC/24 V AC, 60 Hz, PoE, SD
		card slot
485296	NBC-455-55V	With NightSense, 5-50 mm, 12 V
		DC/24 V AC, 60 Hz, PoE,
F1110/	NDC 4FF FFW	IVA-prepared, SD card slot
511194	NBC-455-55W	With NightSense, 5-50 mm, 12 V DC/24 V AC, 60 Hz, PoE, mount, SD
		card slot
511195	NBC-455-55WV	With NightSense, 5-50 mm, 12 V
		DC/24 V AC, 60 Hz, PoE,
		IVA-prepared, mount, SD card slot

NBN-498 DINION 2X Day/Night IP Cameras

BOSCH SECURITY SYSTEMS



DINION 2X Day/Night IP cameras are progressive-scan CCD cameras. They can tristream video simultaneously - on two H.264 streams, an I-frame recording stream and an MJPEG stream. Equipped with 20-bit DSP with 2X-dynamic, they have a Wide Dynamic Range for a sharper, more detailed image with outstanding color reproduction. Features such as multicasting, Internet streaming and iSCSI recording are fully supported. DINION 2X Day/Night IP cameras have built-in video motion

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IP Surveillance Solutions

Bosch Security Systems Inc.

(continued) NBN-498 DINION 2X Day/Night IP Cameras

detection and additional processing power for video content-analysis systems. Supporting the award-winning DINION 2X digital-imaging technology, they provide proven, dependable service for the most demanding security and surveillance requirements, day or night.

FEATURES

- 20-bit image-processing technology
- Wide Dynamic Range, 2X-dynamic engine and SmartBLC
- Quad streaming with local storage
- ONVIF conformant

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Anixter No.	Vendor No.	Description
423964	NBN-498-21P	1/3 in., H.264, NTSC, PoE
423965	NBN-498-22P	1/3 in., H.264, NTSC, PoE, IVA factory installed
448928	NBN-498-28	2.8 11 mm, 12 V DC/24 V AC, 60 Hz, PoE
448929	NBN-498-28V	2.8-11 mm, 12 V DC/24 V AC, 60 Hz, PoE, IVA-prepared
448930	NBN-498-28W	2.8-11 mm, 12 V DC/24 V AC, 60 Hz, PoE, mount
448931	NBN-498-28WV	2.8-11 mm, 12 V DC/24 V AC, 60 Hz, PoE, IVA-prepared, mount
448932	NBN-498-75	7.5-50 mm, 12 V DC/24 V AC, 60 Hz, PoE
448933	NBN-498-75V	7.5-50 mm, 12 V DC/24 V AC, 60 Hz, PoE, IVA-prepared
448934	NBN-498-75W	7.5-50 mm, 12 V DC/24 V AC, 60 Hz, PoE, mount
448935	NBN-498-75WV	7.5-50 mm, 12 V DC/24 V AC, 60 Hz, PoE, IVA-prepared, mount

DINION starlight 7000

BOSCH SECURITY SYSTEMS



The DINION starlight HD 720p60 camera provides clear images 24/7 - even at night or under low-light conditions. High sensitivity in color (0.017 lux) and monochrome mode (0.0057 lux) enables this camera to work with a minimum of ambient light. This exceptional light sensitivity combined with Content-Based Imaging Technology (C-BIT) ensures crisp, clear, detailed images in all lighting conditions. The 720p HD can also provide up to 60 images per second.

FEATURES

- Excellent low-light performance (0.017 lux in color)
- Intelligent noise reduction reduces bandwidth and storage requirements by up to 30 percent

- Auto back focus for fast installation
- Includes 1 MP/HD 720p60, starlight, H.264, audio, PoE and SDXC card slot

Anixter No. Vendor No. Description 511196 NBN-733V-P IP camera

511197 NBN-733V-IP IP camera, IVA-installed

DINION 1080p 7000

BOSCH SECURITY SYSTEMS



DINION HD 1080p Day/Night IP cameras are progressive scan CMOS cameras that use the Bosch-designed DINION digital imaging technology. The camera uses the latest CMOS-based HD sensor for a sharper, more detailed picture with a 16:9 image format. Features such as multicasting, Internet streaming and iSCSI recording are fully supported. The DINION HD 1080p camera delivers the highest standards of performance and reliability in any security and surveillance scenario, day or night.

FFATURES

- Includes H.264, audio, high-resolution 1080p and HD format
- Local storage for flexible recording options
- Auto back focus for easy installation
- Intelligence at the edge

Anixter No.	Vendor No.	Description
461902	NBN-832V-P	Motion + , PoE, SD card slot
461901	NBN-832V-IP	Motion + , PoE, SD card slot, IVA-installed
511198	NBN-832-94W	Motion + , PoE, SD card slot,
0	11511 002 7111	9-40 mm, 24 V AC, 60 Hz, mount
511199	NBN-832-94WV	PoE, SD card slot, IVA-installed,
		9-40 mm, 24 V AC, 60 Hz, mount
511201	NBN-832-18W	Motion + , PoE, SD card slot,
		1.8-3 mm, 24 V AC, 60 Hz, mount
511203	NBN-832-18WV	PoE, SD card slot, IVA-installed,
		1.8-3 mm, 24 V AC, 60 Hz, mount
511204	NBN-832-38W	Motion + , PoE, SD card slot,
		3.8-13 mm, 24 V AC, 60 Hz, mount
511205	NBN-832-38WV	PoE, SD card slot, IVA-installed,
5250	002 00111	3.8-13 mm, 24 V AC, 60 Hz, mount
		5.5 15 mm, 2 1 1 110, 00 mz, mount



INDOOR/OUTDOOR, IMPACT-RESISTANT, NIGHTSENSE - RECESSED MOUNT Includes 1/3 in. color. H.264. NTSC and PoE.

 Anixter No.
 Vendor No.
 Description

 431317
 NDC-455V03-21P
 2.8-10 mm

 448977
 NDC-455V09-21P
 9-22 mm

INDOOR/OUTDOOR, IMPACT-RESISTANT, NIGHTSENSE, IVA INSTALLED - RECESSED MOUNT

Includes 1/3 in. color, H.264, NTSC, PoE and SD card slot.

Anixter No. Vendor No. Description
474279 NDC-455V03-22IP 2.8-10 mm

NDC-455V09-22IP

INDOOR/OUTDOOR, IMPACT-RESISTANT, NIGHTSENSE - SURFACE MOUNT Includes 1/3 in. color, H.264, NTSC, PoE, SMB and SD card slot.

9-22 mm

 Anixter No.
 Vendor No.
 Description

 449240
 NDC-455V03-21PS
 2.8-10 mm

 449241
 NDC-455V09-21PS
 9-22 mm

INDOOR/OUTDOOR, IMPACT-RESISTANT, NIGHTSENSE, IVA INSTALLED - SURFACE MOUNT

With 1/3 in. color, H.264, NTSC, PoE, SMB and SD card slot.

Anixter No. Vendor No. Description

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2.9.10 mm

 485299
 NDC-455V03-22IPS
 2.8-10 mm

 485300
 NDC-455V09-22IPS
 9-22 mm

ACCESSORIES

424069

Anixter No. Vendor No. Description

410258 MVC-FIVA4-CAM IVA 4.0 VCA software license for IP camera/dome (e-license)

NDN-498 FLEXIDOME 2X Day/Night IP Cameras

BOSCH SECURITY SYSTEMS



The FLEXIDOME 2X Day/Night IP cameras are progressive-scan CCD cameras in a compact, high-impact-rated, vandal-resistant housing. Equipped with 20-bit DSP with 2X-dynamic, they have a Wide Dynamic Range for sharper, more-detailed images with outstanding color reproduction. They can tristream video simultaneously - on two H.264 streams and one MJPEG stream. Features such as multicasting, Internet streaming and iSCSI recording are fully supported. The FLEXIDOME 2X IP cameras have built-in video motion detection and additional processing power for video content-analysis systems. Supported by the award-winning DINION 2X digital imaging technology, they provide a proven, dependable solution for many security and surveillance requirements, day or night.

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DINION HDR 7000

BOSCH SECURITY SYSTEMS



The DINION starlight HD 720p60 camera provides clear images 24/7 - even at night or under low-light conditions. High sensitivity in color (0.017 lux) and monochrome mode (0.0057 lux) enables this camera to work with a minimum of ambient light. This exceptional light sensitivity combined with Content-Based Imaging Technology (C-BIT) ensures crisp, clear, detailed images in all lighting conditions. The 720p HD can also provide up to 60 images per second.

FFATURES

- High Dynamic Range to see bright and dark details simultaneously
- Intelligent scene content analysis optimizes image processing
- Intelligent noise reduction reduces bandwidth and storage requirements
- Includes 2 MP/HD 1080p, day/night, HDR H.264, audio, PoE, SDXC card slot, IVA-installed

Anixter No. Vendor No. Description 511208 NBN-932V-IP IP camera

NDC-455 FLEXIDOME IP Cameras

BOSCH SECURITY SYSTEMS



The FLEXIDOME IP cameras are progressive scan CCD color cameras in a compact, high-impact-rated, vandal-resistant housing. They can tristream video simultaneously - on two H.264 streams and one MJPEG stream. Features such as multicasting, Internet streaming and iSCSI recording are fully supported. The FLEXIDOME IP cameras have built-in video motion detection and additional processing power for video content-analysis systems. The FLEXIDOME IP cameras include picture-performance enhancements such as NightSense for low-light scenes and Autoblack for low-contrast scenes. Supported by the award-winning DINION digital-imaging technology, they provide a proven, dependable solution for many security and surveillance requirements.

- 1/3 in. color CCD with progressive scan
- Intelligence at the Edge
- ONVIF conformant
- High-impact, vandal-resistant enclosure (IP66/NEMA-4X)



NDN-498 FLEXIDOME 2X Day/Night IP Cameras (continued)

FEATURES

- Wide Dynamic Range, 2X-dynamic engine and SmartBLC
- Quad streaming
- Flexible recording options
- ONVIF conformant
- High-impact, vandal-resistant enclosure (IP66/NEMA-4X)
- Indoor/outdoor, impact-resistant, IR-sensitive

IP FLEXIDOME 2X, day/night, 1/3 in., H.264, NTSC, PoE, surface-mount and SD card slot.

Anixter No.	Vendor No.	Description
437139	NDN-498V03-21PS	2.8-10 mm
448968	NDN-498V09-21PS	9-22 mm

2X-DYNAMIC WITH IVA INSTALLED

Includes IP FLEXIDOME 2X, 1/3 in., H.264, NTSC, PoE, IVA factory installed, surface mount and SD card slot.

Anixter No.	Vendor No.	Description
448969	NDN-498V03-22IPS	2.8-10 mm
500621	NDN-498V09-22IPS	9-22 mm
511272	NDN-498V06-22IPS	6-50 mm

500621 511272	NDN-498V09-22IPS NDN-498V06-22IPS	9-22 mm 6-50 mm
2X-DYNAMIC - RI	ECESSED-MOUNT	
Anixter No. 423989	Vendor No. NDN-498V03-21P	Description Vandal-resistant, 1/3 in. progressive scan, H.264 dual stream, 2X DSP, WDR, 2.8-10 mm, vari-focal lens, NTSC, 60 Hz, motion + , PoE, flush mount
424000	NDN-498V09-21P	Vandal-resistant, 1/3 in. progressive scan, H.264 dual stream, 2X DSP, WDR, 9-22 mm, vari-focal lens, NTSC, 60 Hz, motion + , PoE, IVA installed, flush mount
500618	NDN-498V03-22IP	Vandal-resistant, 1/3 in. progressive scan, H.264 dual stream, 2X DSP, WDR, 2.8-10 mm, vari-focal lens, NTSC, 60 Hz, motion + , PoE, IVA installed, flush mount
500619	NDN-498V09-22IP	Vandal-resistant, 1/3 in. progressive scan, H.264 dual stream, 2X DSP, WDR, 9-22 mm, vari-focal lens, NTSC, 60 Hz, IVA installed, PoE, flush mount

ACCESSORIES		
Anixter No.	Vendor No.	Description
410258	MVC-FIVA4-CAM	IVA 4 0 VCA software license for

camera/dome (e-license)

FLEXIDOME starlight 7000 VR

BOSCH SECURITY SYSTEMS



The FLEXIDOME starlight HD 720p60 VR camera provides clear images 24/7 - even at night or under low-light conditions. High sensitivity in color (0.017 lux) and monochrome mode (0.0057 lux) enables this camera to work with a minimum of ambient light. This exceptional light sensitivity combined with Content-Based Imaging Technology (C-BIT) ensures crisp, clear, and detailed images in all lighting conditions. The 720p HD can also provide up to 60 images per second. The aesthetic vandal-resistant housing makes the camera suitable for indoor or outdoor installation.

- Excellent low-light performance (0.017 lux in color)
- Content-based scene analysis optimizes the image processing
- Intelligent noise reduction reduces bandwidth and storage requirements by up
- Aesthetic vandal-resistant enclosure, suitable for indoor or outdoor applications
- Easy to install with auto zoom/focus SR lens, wizard and preconfigured modes
- Includes SDXC card slot

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Anixter No. 502302 502303 502309 502311	Vendor No. NIN-733-V03P NIN-733-V03IP NIN-733-V03PS NIN-733-V03IPS	Description 3-9 mm SR-LENS 3-9 mm SR-LENS, IVA-installed 3-9 mm SR-LENS, SMB 3-9 mm SR-LENS, IVA-installed, SMB
ACCESSORIES		
Anixter No.	Vendor No.	Description
511274	VDA-455SMB-IP	Surface-mount box for FLEXIDOME IP models
511275	VDA-PLEN-DOME	Plenum-rated in-ceiling mount kit for IP FLEXIDOMEs NDC-455 and NDC-921 series and analog FLEXIDOME VDC-455, VDC-485, VDN-498 series
443250	VDA-WMT-DOME	Wall-mount for FLEXIDOME
443251	VDA-CMT-DOME	Corner-mount for FLEXIDOME, concave
443187	VDA-PMT-DOME	Pendant, pipe-mount for FLEXIDOME
477335	VDA-PMTC-DOME	Pendant, pipe cap only for FLEXIDOME
318180	LTC 9213/01	Pole-mount adapter with stainless steel straps for LTC 9210, LTC 9212, LTC 9215, VDA-WMT-DOME and VDC-242V03-2
436164	VDA-455TBL	Tinted dome for FLEXIDOME series
511280	VDA-455CBL	Clear dome for FLEXIDOME series



FLEXIDOME 1080p 7000 VR

BOSCH SECURITY SYSTEMS



The FLEXIDOME HD 1080p VR Dome camera offers superior HD image quality in an aesthetic, vandal-resistant housing that is suitable for indoor or outdoor installation. This true day/night camera provides high-resolution video, tuned for 24x7 applications.

FEATURES

- Intelligent noise reduction reduces bandwidth and storage requirements by up to 30 percent
- Easy to install with auto zoom/focus SR lens, wizard and preconfigured modes
- Super resolution lens choice
- Includes SDXC card slot

Anixter No.	Vendor No.	Description
502315	NIN-832-V03P	3-9 mm SR-LENS
502321	NIN-832-V03IP	3-9 mm SR-LENS, IVA-installed
502322	NIN-832-V03PS	3-9 mm SR-LENS, SMB
502323	NIN-832-V03IPS	3-9 mm SR-LENS, IVA-installed, SMB
ACCESSORIES		
Anixter No.	Vendor No.	Description
511274	VDA-455SMB-IP	Surface-mount box for FLEXIDOME IP models
443250	VDA-WMT-DOME	Wall-mount for FLEXIDOME
443251	VDA-CMT-DOME	Corner-mount for
		FLEXIDOME, concave
443187	VDA-PMT-DOME	Pendant, pipe-mount for FLEXIDOME
477335	VDA-PMTC-DOME	Pendant, pipe cap only
		for FLEXIDOME
511275	VDA-PLEN-DOME	Plenum-rated in-ceiling mount kit
		for IP FLEXIDOMEs NDC-455 and
		NDC-921 series and analog
		FLEXIDOME VDC-455, VDC-485,
		VDN-498 series
318180	LTC 9213/01	Pole-mount adapter with stainless
		steel straps for LTC 9210, LTC
		9212, LTC 9215, VDA-WMT-DOME and VDC-242V03-2
436164	VDA-455TBL	
		Tinted dome for FLEXIDOME series
511280	VDA-455CBL	Clear dome for FLEXIDOME series

FLEXIDOME HDR 7000 VR

BOSCH SECURITY SYSTEMS



The high dynamic range FLEXIDOME HD 1080p VR dome camera combines intelligence with adaptive video processing to bring you high-performance content-based imaging in any security or surveillance scenario, day or night. The aesthetic vandal-resistant housing makes the camera suitable for indoor or outdoor installation.

- High dynamic range to see details in bright and dark areas simultaneously
- Content-based scene analysis optimizes the image processing
- Intelligent noise reduction reduces bandwidth and storage requirements by up to 30 percent
- Easy to install with auto zoom/focus SR lens, wizard and preconfigured modes
- Includes SDXC card slot and IVA-installed

Anixter No. 502324 502325	Vendor No. NIN-932-V03IP NIN-932-V03IPS	Description 3-9 mm SR-LENS 3-9 mm SR-LENS, SMB
ACCESSORIES		
Anixter No.	Vendor No.	Description
511274	VDA-455SMB-IP	Surface-mount box for FLEXIDOME IP models
443250	VDA-WMT-DOME	Wall-mount for FLEXIDOME
443251	VDA-CMT-DOME	Corner-mount for FLEXIDOME, concave
443187	VDA-PMT-DOME	Pendant, pipe-mount for FLEXIDOME
477335	VDA-PMTC-DOME	Pendant, pipe cap only for FLEXIDOME
511275	VDA-PLEN-DOME	Plenum-rated in-ceiling mount kit for IP FLEXIDOMES NDC-455 and NDC-921 series and analog FLEXIDOME VDC-455, VDC-485, VDN-498 series
318180	LTC 9213/01	Pole-mount adapter with stainless steel straps for LTC 9210, LTC 9212, LTC 9215, VDA-WMT-DOME and VDC-242V03-2
436164	VDA-455TBL	Tinted dome for FLEXIDOME series



FLEXIDOME starlight 7000 HD

BOSCH SECURITY SYSTEMS



The FLEXIDOME starlight HD 720p60 camera provides clear images 24/7 - even at night or under low-light conditions. High sensitivity in color (0.017 lux) and monochrome mode (0.0057 lux) enables this camera to work with a minimum of ambient light. This exceptional light sensitivity combined with Content-Based Imaging Technology (C-BIT) ensures crisp, clear, and detailed images in all lighting conditions. The 720p HD can also provide up to 60 images per second.

FFATURES

- Excellent low-light performance (0.017 lux in color)
- Intelligent noise reduction reduces bandwidth and storage requirements by up to 30 percent
- High-impact, ruggedized enclosure with choice of lens
- Auto back focus for fast installation

 Auto dack focu 	is for fast installation	
Anixter No.	Vendor No.	Description
502298	NDN-733-V02P	IP FLEXIDOME RD, 1 MP/HD 720p60, starlight, 1.8-3 mm, H.264, audio,
511309	NDN-733-V03P	PoE, SDXC card slot IP FLEXIDOME RD, 1 MP/HD 720p60, starlight, 3.8-13 mm audio, PoE, SDXC card slot
502301	NDN-733-V09P	IP FLEXIDOME RD, 1 MP/HD 720p60, starlight, 9-49 mm audio, PoE, SDXC card slot
502293	NDN-733-V02IP	IP FLEXIDOME RD, 1 MP/HD 720p60, starlight, 1.8-3 mm, H.264, audio,
502296	NDN-733-V03IP	PoE, SDXC card slot, IVA-installed IP FLEXIDOME RD, 1 MP/HD 720p60, starlight, 3.8-13 mm audio, PoE, SDXC card slot, IVA-installed
502297	NDN-733-V09IP	IP FLEXIDOME RD, 1 MP/HD 720p60, starlight, 9-49 mm audio, PoE, SDXC card slot, IVA-installed
ACCESSORIES		
Anixter No.	Vendor No.	Description
509319	VDA-832FHD-WMT	Wall-mount for FLEXIDOME IP 1080p
509337	VDA-832FHD-PMT	Pendant, pipe-mount for FLEXIDOME IP 1080p
318180	LTC 9213/01	Pole-mount adapter with stainless steel straps for LTC 9210, LTC 9212, LTC 9215, VDA-WMT-DOME

and VDC-242V03-2

FLEXIDOME 1080p 7000 RD

BOSCH SECURITY SYSTEMS



The FLEXIDOME HD 1080p Day/Night IP cameras are progressive scan CMOS cameras that use the Bosch designed DINION digital imaging technology. The camera uses the latest CMOS-based HD sensor for a sharper, more detailed picture with a 16:9 image format. Features such as multicasting, Internet streaming and iSCSI recording are fully supported. The FLEXIDOME HD 1080p camera delivers the highest standards of performance and reliability in any security and surveillance scenario, day or night.

FFATURE

318180

- Choice of high-performance lenses
- Local storage for flexible recording options
- Motorized automatic back focus
- · High-impact, ruggedized enclosure
- Includes H.264, audio, PoE and SD card slot

LTC 9213/01

Anixter No.	Vendor No.	Description
483275	NDN-832V02-P	1.8-3 mm, Motion +
511310	NDN-832V02-IP	1.8-3 mm, IVA-installed
488886	NDN-832V03-P	3.8-13 mm, Motion +
461903	NDN-832V03-IP	3.8-13 mm, IVA-installed
500656	NDN-832V09-P	9-40 mm, Motion +
511311	NDN-832V09-IP	9-40 mm, IVA-installed
ACCESSORIES		
Anixter No.	Vendor No.	Description
509319	VDA-832FHD-WMT	Wall-mount for FLEXIDOME IP 1080p
509337	VDA-832FHD-PMT	Pendant, pipe-mount for FLEXIDOME

IP 1080p Pole-mount adapter with stainless steel straps for LTC 9210, LTC 9212, LTC 9215, VDA-WMT-DOME

and VDC-242V03-2



FLEXIDOME HDR 7000 RD

BOSCH SECURITY SYSTEMS



The high dynamic range FLEXIDOME HD 1080p dome camera combines intelligence with adaptive video processing to bring you high-performance content based imaging in any security or surveillance scenario, day or night. The camera uses an internal feedback system based on the intelligent analysis of the scene, to re-tune the video processing. This provides better detail in the areas that matter and better around performance.

FEATURES

- High dynamic range (90 dB) to see details in bright and dark areas simultaneously
- Intelligent noise reduction reduces bandwidth and storage requirements by up to 30 percent
- High-impact, ruggedized enclosure with choice of lens
- Auto back focus for fast installation
- Content-based scene analysis optimizes the image processing
- Includes 2 MP/HD 1080p, H.264, audio, PoE, IVA-installed and SDXC card slot

Anixter No.	Vendor No.	Description
511315	NDN-932V02-IP	1.8-3 mm
500657	NDN-932V03-IP	3.8-13 mm
500658	NDN-932V09-IP	9-40 mm

ACCESSORIES

Anixter No.	Vendor No.	Descriptio
500310	VDV-833EHD-WWL	Wall-mount

509319 VDA-832FHD-WMT Wall-mount for FLEXIDOME IP 1080p
509337 VDA-832FHD-PMT Pendant, pipe-mount for FLEXIDOME

IP 1080p

318180 LTC 9213/01 Pole-mount adapter with stainless

steel straps for LTC 9210, LTC 9212, LTC 9215, VDA-WMT-DOME

and VDC-242V03-2

AUTODOME 800 Series HD PTZ Camera System

BOSCH SECURITY SYSTEMS



The AUTODOME 800 Series is an easy-to-install, outdoor PTZ camera system with superb HDTV 1080p 30 fps quality video. The camera features day/night functionality for high-definition-quality images in low-light conditions. This discreet, high-speed dome camera has an IP66-rating, ensuring reliable uncompromised functionality even in dusty and potentially wet environments. The AUTODOME 800 Series provides direct network connection using H.264 and JPEG compression and bandwidth throttling to efficiently manage bandwidth and storage requirements while delivering outstanding image quality. The AUTODOME 800 Series provides complete network-based control of all dome functionality, including pan/tilt/zoom operation, presets, tours and alarms as well as Web-based configuration of all dome settings.

FEATURE

- Intelligent tracking automatically detects and tracks object in motion
- 240x zoom (20x optical, 12x digital)
- Quad video streaming generates simultaneous H.264, MJPEG and JPEG video streams
- ONVIF conformant; provides interoperability with other conformant systems
- Embedded Intelligent Video Analytics (IVA) for reliable detection, tracking, analysis and search capabilities

Anixter No. Vendor No. Description

500703 VG5-836-ECEV With IVA, 20x day/night, clear bubble, 50/60 Hz



IDE10 Series 1.3 Megapixel Extended Platform HD Indoor Sarix Camera

PELCO



The IDE10 Series extended platform (EP) camera with Sarix technology is a network indoor fixed-dome camera designed with industry-leading image quality and high-performance processing power. Designed to install quickly and easily, all of the post-backbox installation and setup can be done with one hand.

FEATURES

- Up to 1.3 megapixel resolution (1,280x1,024)
- Up to 30 images per second (ips) at 1,280x720
- Optional CS mount lenses
- Auto-back focus for high-precision focusing
- · Easy, quick, one-handed installation
- H.264 and MJPEG compression
- Day/night capability
- Sensitivity down to 0.03 lux
- Power over Ethernet (IEEE 802.3af) or 24 V AC
- Video-setup jack and focus button accessible with dome closed
- Up to two simultaneous video streams
- Built-in analytics
- Local storage (microSD) for alarm capture
- Motion detection
- Audio accessory available

VARI-FOCAL LENS

Anixter No. 433963	Vendor No. IDE10DN8-1	Description Vari-focal megapixel lens, clear dome
NO LENS		
Anixter No.	Vendor No.	Description
449295	IDE10DN-0	Smoked dome
449300	IDE10DN-1	Clear dome
449319	IDE10DN-0CP1	Clear dome, built in OV with Event Counting Plus Suite
449362	IDE10DN-0S1	Clear dome, built in OV with Security Suite
449363	IDE10DN-0CP1	Clear dome, built in OV with Security Plus Suite

IEE10 Series 1.3 Megapixel Extended Platform HD Indoor/Outdoor Sarix Camera

PELCO



The IEE10 Series extended platform (EP) camera with Sarix technology is a rugged, network-extended fixed-dome camera designed with industry-leading image quality and high-performance processing power. Its sturdy metal design is vandal- and tamper-resistant and is designed for worry-free use in a wide range of environmental operating conditions.

- Up to 1.3 megapixel resolution (1,280x1,024)
- Up to 30 images per second (ips) at 1,280x720
- Interchangeable CS mount lenses (optional)
- Auto Back Focus for high-precision focusing
- H.264 and MJPEG compression
- Day/night capability
- Sensitivity down to 0.03 lux
- Power over Ethernet (IEEE 802.3af) or 24 V AC
- · Focus button with delay enables precision focus through bubble
- Web viewing up to 16 cameras simultaneously
- Up to two simultaneous video streams
- Local storage (microSD) for alarm capture
- Bi-directional full-duplex audio
- No lens and clear dome

Anixter No.	Vendor No.	Description
449364	IEE10DN-0CP1	With built-in OV Event Counting
		Plus Suite
449365	IEE10DN-0SP1	With built-in OV Security Plus Suite



IM10 Series 1.3 Megapixel HD Minidome Camera

PELCO



The IM10 Series with Sarix technology is a 1.3 megapixel network fixed-dome camera designed with industry-leading image quality and high-performance processing power. From backbox wiring to focusing the lens, the IM10 Series is designed to install quickly and easily.

FEATURES

- Up to 1.3 megapixel resolution (1,280x1,024)
- Up to 30 images per second (ips) at 1,280x720
- Compact size with 3 inch, clear dome
- Auto-focus vari-focal 2.8-10 mm megapixel lens
- · Day/night capability
- H.264 and MJPEG compression
- Sensitivity down to 0.12 lux
- Line-in audio and built-in microphone
- Power over Ethernet (PoE), IEEE 802.3af
- Video-setup jack accessible with dome installed
- Up to two simultaneous video streams
- Web viewing, up to 16 cameras simultaneously
- Open IP standards

Anixter No. Vendor No. Description
447083 IM10DN10-1E Environmental camera, indoor/outdoor
447082 IM10DN10-1V Vandal-resistant camera

IMSO Series 0.5 Megapixel Minidome Camera

PELCO

The IMSO Series with Sarix technology is a standard-definition network fixed-dome camera designed with industry-leading image quality and high-performance processing power. From backbox wiring to focusing the lens, the IMSO Series is designed to install quickly and easily.

FEATURES

- Up to 0.5 megapixel resolution (800x600)
- Up to 30 images per second (ips) at all resolutions
- Compact size with 3 inch, clear dome
- Vari-focal 2.8-10 mm lens
- Day/night capability
- H.264, MPEG-4 and MJPEG compression
- Sensitivity down to 0.12 lux
- Power over Ethernet (PoE), IEEE 802.3af
- Video-setup jack accessible with dome installed
- Up to two simultaneous video streams

- Web viewing, up to 16 cameras simultaneously
- Open IP standards

ENVIRONMENTAL

Anixter No. Vendor No. Description

449370 IMSOC10-1E Indoor/outdoor mini fixed-dome

network camera, color

443866 IMSODN10-1E Indoor/outdoor mini fixed-dome

network camera, day/night

VANDAL-RESISTANT

Anixter No. Vendor No. Description

447084 IMSOC10-1V Indoor/outdoor mini fixed-dome network camera, color

443867 IMSODN10-1V Indoor/outdoor mini fixed-dome

network camera, day/night

IXE10 Series 1.3 Megapixel Extended Platform HD Box Sarix Camera

PELCO



The IXE10 Series extended platform (EP) camera with Sarix technology is a 1.3 megapixel network camera designed with industry-leading image quality and high-performance processing power. Designed to install quickly, the camera includes Auto Back Focus, built-in analytics and other advanced features needed for demanding security applications.

FEATURES

- Open IP standards
- Up to 1.3 megapixel resolution (1,280x1,024)
- Up to 30 images per second (ips) at 1,280x720
- Auto Back Focus
- H.264 and MJPEG compression capability
- Video-setup jack
- Sensitivity down to 0.03 lux
- Power over Ethernet (IEEE 802.3af) or 24 V AC
- Up to two simultaneous video streams
- Local storage (mini SD) for alarm capture
- Motion-detection
- Audio accessory available

EP IX, COLOR

Anixter No.	Vendor No.	Description
449377	IXE10C-0CP	Includes built-in OV Event
		Counting Suite
449376	IXE10C-OS	Includes built-in OV Security Suite
449380	IXE10C-OSP	Includes built-in OV Security
		Suite Plus

Continued on next page >>



IP Surveillance Solutions

Pelco

(continued) IXE10 Series 1.3 Megapixel Extended Platform HD Box Sarix Camera

EP IX, DAY/NIGHT

Anixter No.	Vendor No.	Description
419584	IXE10DN	EP IX, day/night
449389	IXE10DN-0CP	Includes built-in OV Event
		Counting Suite
449390	IXE10DN-0S	Includes built-in OV Security Suite
449391	IXE10DN-OSP	Includes built-in OV Security Suite Plus

IMAGPAK, DAY	IMAGPAK, DAY/NIGHT		
Anixter No.	Vendor No.	Description	
449385	IXE10DN12-EAT	Indoor camera, 2.8-12 mm	
		vari-focal lens	
449386	IXE10DN12-U	Outdoor camera, 2.8-12 mm	
		vari-focal lens, universal-mount	
449388	IXE10DN50-EAT	Indoor camera, 15-50 mm	
		vari-focal lens	

IXE20 Series 2.1 Megapixel Sarix EP Network Camera

PELCO



The IXE20 Series with Sarix technology is a 2.1 megapixel network camera designed with industry-leading image quality and high-performance processing power. Designed to install quickly, the camera comes equipped with the advanced features needed for demanding security applications.

FEATURES

- Open IP standards
- Up to 2.1 megapixel resolution (1,920x1,080)
- Up to 30 images per second (ips) at 1,280x720
- Auto Back Focus
- H.264 and MJPEG compression capability
- Color and day/night models
- Video-setup jack
- Sensitivity down to 0.05 lux
- Power over Ethernet (IEEE 802.3af) or 24 V AC
- Up to two simultaneous video streams
- Web viewing, up to 16 cameras simultaneously
- Local storage (mini SD) for alarm capture

Anixter No.	Vendor No.	Description
385744	IXE20DN	Day/night model

IX30 Series 3.1 Megapixel Sarix Network Camera

PELCO



The IX30 Series with Sarix technology is a 3.1 megapixel network camera designed with industry-leading image quality and high-performance processing power.

Designed to install quickly, the camera comes equipped with the advanced features needed for demanding security applications.

FEATURES

- Open IP standards
- Up to 3.1 megapixel resolution (2,048x1,536)
- Up to 30 images per second (ips) at 1,280x720
- Auto Back Focus
- H.264 and MJPEG compression capability
- Color and day/night models
- Video-setup jack
- Sensitivity down to 0.05 lux
- Power over Ethernet (IEEE 802.3af) or 24 V AC
- Up to two simultaneous video streams
- Web viewing, up to 16 cameras simultaneously
- Local storage (mini SD) for alarm capture

Anixter No. Vendor No. Description 385741 IX30DN Day/night model

IXSO Series 0.5 Megapixel Sarix Network Camera

PELCO



The IXSO Series with Sarix technology is a standard-definition network camera designed with industry-leading image quality and high-performance processing power. Designed to install quickly, the camera comes equipped with the advanced features needed for demanding security applications.

- Open IP standards
- Up to SVGA resolution (800x600)
- Up to 30 images per second (ips) at all resolutions
- Auto Back Focus



- H.264, MJPEG and MPEG-4 compression capability
- Video-setup jack
- Sensitivity down to 0.05 lux
- Power over Ethernet (IEEE 802.3af) or 24 V AC
- Up to two simultaneous video streams
- Web viewing, up to 16 cameras simultaneously
- Local storage (mini SD) for alarm capture

Anixter No.	Vendor No.	Description
385745	IXSOC	Color model
385746	IXSODN	Day/night model

ID Series Sarix Network Indoor Fixed-dome Camera

PELCO



The ID Series with Sarix technology is a megapixel network indoor fixed-dome camera featuring industry-leading image quality and high-performance processing power. Designed for quick and easy installation, the camera features advanced low-light performance, H.264 compression and interchangeable CS mount lenses for maximum versatility.

FEATURES

- Up to 3.1 megapixel resolution (2,048x1,536)
- Up to 30 images per second (ips) at 1,280x720
- Optional CS mount lenses
- · Auto Back Focus for high-precision focusing
- H.264 and MJPEG compression
- Sensitivity down to 0.03 lux
- Power over Ethernet (IEEE 802.3af) or 24 V AC
- Video-setup jack and focus button accessible with dome closed
- Up to two simultaneous video streams
- Web viewing, up to 16 cameras simultaneously

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- Local storage (microSD) for alarm capture
- Open IP standards

Anivtor No

3.1 MEGAPIXEL - DAY/NIGHT

AIIIXLEI IVO.	vendor no.	Describrion
407090	ID30DN-1	With no lens, clear dome
407089	ID30DN-0	With no lens, smoke dome
407091	ID30DN8-1	With 2.8-8 mm vari-focal megapixel
		lens, clear dome

Doccrintion

2.1 MEGAPIXEL - DAY/NIGHT

Anixter No. Vendor No. Description
410909 IDE20DN-1 With no lens, clear dome
407092 IDE20DN-0 With no lens, smoke dome
410862 IDE20DN8-1 With extended platform, 2.8-8 mm vari-focal megapixel lens,

clear dome

1.3 MEGAPIXEL

Anixter No.	Vendor No.	Description
407084	ID10C-1	Color model, clear dome
407083	ID10C-0	Color model, smoke dome
407087	ID10DN-1	Day/night, clear dome
407086	ID10DN-0	Day/night, smoke dome

IM10 Series Sarix Network Indoor Fixed-dome Camera

PELCO



The IM10 Series with Sarix technology is a 1.3 megapixel network indoor fixed-dome camera designed with industry-leading image quality and high-performance processing power. From backbox wiring to focusing the lens, the IM10 Series is designed to install quickly and easily.

- Up to 1.3 megapixel resolution (1,280x1,024)
- Up to 30 images per second (ips) at 1,280x720
- Compact size with 3 in, clear dome
- Color, auto-focus vari-focal 2.8-10 mm megapixel lens
- H.264 and MJPEG compression
- Sensitivity down to 0.12 lux
- Line-in audio and built-in microphone
- Power over Ethernet (PoE), IEEE 802.3af
- Video-setup jack accessible with dome installed
- Up to two simultaneous video streams
- Web viewing, up to 16 cameras simultaneously
- Open IP standards

Anixter No.	Vendor No.	Description
407126	IM10C10-1	White
421037	IM10C10-B1	Black



Sarix TI Series IP Thermal Camera

PELCO



Sarix TI Series Thermal IP Cameras offer a completely integrated, advanced thermal-imaging device in a Pelco outdoor enclosure that is also capable of providing an analog-video output. Delivering up to 640x480 thermal video resolution, these PTZ and fixed cameras provide outstanding sensitivity below 35 mK at F1.0. It is capable of multiple display formats, including white-hot, black-hot and various color signatures. Sarix TI is available with your choice of five lens configurations: 6.25 mm, 14.25 mm, 35 mm, 50 mm and 100 mm focal lengths.

FEATURES

- Designed for maximum environmental protection
- · Capable of IP or analog-video output
- Compact, lightweight aluminum construction
- Meets NEMA Type 4X and IP66 standards
- Complete with sun shroud and heater/defroster
- Long wave infrared (LWIR), uncooled, "Sun-Safe" amorphous silicon microbolometer
- 640x480, 384x288 or 160x120 resolution options
- 17-micron pixel size (640x480 model)
- User-definable/programmable camera settings
- 24 V AC or 24 V DC power
- H.264 and MJPEG compression
- Up to two simultaneous video streams
- Built-in analytics

PAN/TILT CAMERA - 384X288 RESOLUTION

TANA TIET OF HALE	NI SO MESOLOTION	
Anixter No.	Vendor No.	Description
449392	ESTI3100-2N	With 100 mm lens,
		IP/NTSC/LV, pedestal-mount
449393	ESTI3100-2W	With 100 mm lens,
		IP/NTSC/LV, wall-mount
449394	ESTI3100-5N	With 100 mm lens,
		IP/NTSC/HV, pedestal-mount
449395	ESTI3100-5W	With 100 mm lens,
		IP/NTSC/HV, wall-mount
449410	ESTI350-2N	With 50 mm lens,
		IP/NTSC/LV, pedestal-mount
449411	ESTI350-2W	With 50 mm lens,
		IP/NTSC/LV, wall-mount
449412	ESTI350-5N	With 50 mm lens,
		IP/NTSC/HV, pedestal-mount
449413	ESTI350-5W	With 50 mm lens,
		IP/NTSC/HV, wall-mount

Anixter No.	Vendor No.	Description
449400	ESTI335-2N	With 35 mm lens,
440402	ECTIONE NW	IP/NTSC/LV, pedestal-mount
449402	ESTI335-2W	With 35 mm lens, IP/NTSC/LV, wall-mount
449404	ESTI335-5N	With 35 mm lens,
117101	2011000 011	IP/NTSC/HV, pedestal-mount
449407	ESTI335-5W	With 35 mm lens,
		IP/NTSC/HV, wall-mount
449396	ESTI314-2N	With 14.25 mm lens,
		IP/NTSC/LV, pedestal-mount
449397	ESTI314-2W	With 14.25 mm lens,
440200	CCTI214 EN	IP/NTSC/LV, wall-mount
449398	ESTI314-5N	With 14.25 mm lens, IP/NTSC/HV, pedestal-mount
449399	ESTI314-5W	With 14.25 mm lens, IP/NTSC/
117077	20110111011	HV. wall-mount

PAN/TILT CAMERA - 640X480 RESOLUTION

Anixter No.	Vendor No.	Description
449414	ESTI6100-2N	With 100 mm lens,
		IP/NTSC/LV, pedestal-mount
449415	ESTI6100-2W	With 100 mm lens,
		IP/NTSC/LV, wall-mount
449416	ESTI6100-5N	With 100 mm lens,
		IP/NTSC/HV, pedestal-mount
449417	ESTI6100-5W	With 100 mm lens,
		IP/NTSC/HV, wall-mount
449422	ESTI650-2N	With 50 mm lens,
		IP/NTSC/LV, pedestal-mount
449423	ESTI650-2W	With 50 mm lens,
		IP/NTSC/LV, wall-mount
449424	ESTI650-5N	With 50 mm lens,
		IP/NTSC/HV, pedestal-mount
449425	ESTI650-5W	With 50 mm lens,
		IP/NTSC/HV, wall-mount
449418	ESTI635-2N	With 35 mm lens,
		IP/NTSC/LV, pedestal-mount
449419	ESTI635-2W	With 35 mm lens,
		IP/NTSC/LV, wall-mount
449421	ESTI635-5W	With 35 mm lens,
		IP/NTSC/HV, wall-mount

384X288 RESOLUTION With IP/NTSC.

Anixter No.	Vendor No.
449429	TI3100
449432	TI350
449431	TI335
449430	TI314

Description
With 100 mm lens
With 50 mm lens
With 35 mm lens
With 14 mm lens



640X480 RESOLUTION

With IP/NTSC.

Anixter No.	Vendor No.	Description
449433	TI6100	With 100 mm lens
449436	TI650	With 50 mm lens
449435	TI635	With 35 mm lens
449434	TI614	With 14 mm lens

Spectra IV IP Series Camera

PELCO



Spectra IV IP dome systems incorporate all of the features and functions of Spectra IV (including analog), while allowing you to control and monitor video over an IP network from virtually anywhere in the world. Spectra IV IP is a high-speed dome with a built-in 100BASE-TX network interface for live streaming to any network application. The dome system also features open-architecture connectivity for third-party software recording solutions, allowing integration into virtually any IP-based system.

FEATURES

- Simultaneous IP and analog video and control
- Three simultaneous video streams
- Supported protocols: TCP/IP, UDP/IP (Unicast, Multicast IGMP), UPnP, DNS, DHCP, RTP, NTP
- Multilevel password protection
- Five auto-focus, high-resolution integrated camera/optics packages
- Horizontal zone and window blanking
- Sensitivity down to 0.00018 lux (35x models)
- Onscreen compass and tilt display
- Web browser, Endura and third-party network interface
- · Line-in surveillance audio
- 35x zoom, day/night, pendant and environmental

Anixter No.	Vendor No.	Description
498077	SD4N36-PG-E1	Clear dome

Spectra HD Dome Positioning System

PELCO



Delivering three-to-four times the resolution of standard-definition camera systems, Spectra HD incorporates the Sarix technology platform to deliver unparalleled image quality. This all-digital system provides the look and feel of the industry-leading Spectra series of dome positioning systems while taking video quality, control and responsiveness to a whole new level. Spectra HD contains built-in analytics with optional expansion package, 18x optical zoom, USB expansion slots and, of course, 360-degree continuous-pan rotation for the precision and control you demand.

FEATURES

- 1.3 megapixel camera and 18x zoom
- 960p resolution at 20 ips and 4:3 aspect ratio
- 720p at 30 ips and 16:9 aspect ratio
- Two video streams: two H.264 or one H.264 and one MJPEG
- Based on award-winning patented Sarix-based technology platform
- PoE on standard models
- USB expansion slots

STANDARD MODELS

Anixter No.	Vendor No.	Description
434039	S5118-FW1	Flush, white clear dome
449437	S5118-FW0	Flush, white smoke dome
449440	S5118-PB1	Pendant, black clear dome
449439	S5118-PB0	Pendant, black smoke dome
434038	S5118-PG1	Pendant, gray clear dome
449441	S5118-PG0	Pendant, gray smoke dome

ENVIRONMENTAL MODELS

Anixter No.	Vendor No.	Description
449464	S5118-YB1	Flush-mount, black clear dome
449463	S5118-YB0	Flush-mount, black smoke dome
434037	S5118-EG1	Pendant-mount, gray clear dome
431051	S5118-EG0	Pendant-mount, gray smoke dome



Spectra Mini IP Network Dome System

PELCO



Spectra Mini IP dome systems allow you to control and monitor video over an IP network from virtually anywhere in the world.

FEATURES

- Three simultaneous video streams
- Supported protocols: TCP/IP, UDP/IP (Unicast, Multicast IGMp), UPnP, DNS, DHCP, RTP, NTP
- Power over Ethernet (PoE) compatible
- Single model for surface-mount and in-ceiling applications
- Auto-focus, high-resolution integrated color camera/optics package
- 80x zoom (10x optical, 8x digital)
- Zone blanking
- 64 presets
- 0.5-degree preset accuracy
- 140-degree/second pan speed
- 360-degree continuous pan
- · Rotating discreet liner
- Line-in surveillance audio
- Indoor dome system with NTSC

Anixter No.	Vendor No.	Description
393482	SD4N-B1	Black with clear bubble
393481	SD4N-B0	Black with smoked bubble
393484	SD4N-W1	White with clear bubble
391325	SD4N-WO	White with smoked bubble

13M Series Megapixel Vari-focal Lens

PELCO



Pelco's 13M Series megapixel vari-focal lenses are a new class of lenses specially designed to provide optimal results when used in cameras with megapixel sensors. These lenses enable megapixel cameras to realize the high resolutions that standard lenses cannot deliver, with a resolving power of up to 100 lines per millimeter.

- Up to 3 megapixels
- CS mount
- For use with 1/3 in. cameras
- Auto iris, manual focus and zoom
- · High-resolution power in a compact body
- Aspherical elements

Anixter No.	Vendor No.	Description
385729	13M2.2-6	2.2-6 mm F1.3-2.0
385731	13M2.8-8	2.8-8 mm F1.2-1.9
385730	13M2.8-12	2.8-12 mm F1.4-2.7
385728	13M15-50	15-50 mm F1.5-2.1



IPELA ENGINE EX V Series IP Cameras

SONY

The V Series with IPELA ENGINE EX System Cameras incorporate value-added features powered by the IPELA ENGINE EX signal processing system such as Image Stabilizer to help minimize the effect of camera shake or vibration for less blurry images, View-DR technology: utra Wide Dynamic Range for clear images in high-contrast lighting conditions, XDNR technology: 2D/3D dynamic noise reduction for better clarity with virtually no motion blur, and easy focus function for easy installation by local and remote control.

FEATURES

- 1080p full HD and 720p HD models with the Exmor CMOS sensor
- Dual stream, dual codec: H.264 (high/main/baseline profile)/JPEG
- DEPA Advanced: built-in camera analytics
- True day/night cameras with IR-cut filter removal in B&W mode
- IK10-rating on vandal-resistant models
- Includes easy-focus, easy-zoom (for minidome cameras) VBR/CBR, edge storage, PoE, DC 12 V and AC 24 V

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Anixter No.	Vendor No.	Description
496320	SNC-VB600B	With 720p HD, 30 fps, View-DR (130 dB)
496322	SNC-VB600	With 720p HD, 60 fps, View-DR (130 dB)
496341	SNC-VB630	With full 1080p HD, 60 fps, View-DR

INDOOR MINIDOME

Anixter No.	Vendor No.	Description
496342	SNC-VM600B	With 720p HD, 30 fps, View-DR
		(130 dB)
496344	SNC-VM600	With 720p HD, 60 fps, View-DR
		(130 dB)
496345	SNC-VM630	With full 1080p HD, 60 fps, View-DR
		(90 dB)

VANDAL INDOOR MINIDOME

Anixter No.	Vendor No.	Description
496346	SNC-VM601B	With 720p HD, 30 fps, View-DR (130 dB)
496349	SNC-VM601	(130 dB) With 720p HD, 60 fps, View-DR (130 dB)
496350	SNC-VM631	With full 1080p HD, 60 fps, View-DR (90 dB)

Network Fixed Camera HD Quality Supporting H.264

SONY



FEATURES

- Superior 1080p HD picture quality supporting H.264 at 30 fps
- Max. resolution 2,048x1,536
- DEPA Intelligence
- Three codecs JPEG/MPEG-4/H.264 with dual streaming
- Pr
- Also available in 720 HD picture quality (SNC-CH110)
- Available in black and silver

Anixter No.	Vendor No.	Description
433203	SNC-CH110/B	720 HD picture quality supporting
100001	0110 011440/0	H.264 at 30 fps, with a black finish
433204	SNC-CH110/S	720 HD picture quality supporting
		H.264 at 30 fps, with a silver finish
427960	SNC-CH210/B	3 megapixel compact full HD
		(1080p) fixed camera with
		black casing
427962	SNC-CH210/S	3 megapixel compact full HD
		(1080p) fixed camera with
		silver casing

Network Fixed Camera - Superior 1080p and 720 HD Picture Quality

SONY



- Superior 1080p HD picture quality supporting H.264 at 30 fps
- Max. resolution 1,920x1,440
- Three codecs JPEG/MPEG-4/H.264 with dual streaming
- DEPA Advanced
- PoE

Anixter No.	Vendor No.	Description
423372	SNC-CH120	E-Series fixed megapixel HD 720p
		network security camera
428873	SNC-CH220	E-Series fixed megapixel full HD
		1080p network security camera



PoE Network Fixed Camera Supporting H.264

SONY



FEATURES

- Superior 1080p HD picture quality supporting H.264 at 30 fps
- Max. resolution 1,920x1,440
- DEPA Intelligence
- Three codecs JPEG/MPEG-4/H.264 with dual streaming
- IR illuminators
- IP66
- PoE
- Also available in 720p HD picture quality (SNC-CH160)

Anixter No. Vendor No. Description

428874 SNC-CH160 E-Series outdoor fixed HD 720p IP

camera with IR illuminators

428875 SNC-CH260 E-Series outdoor fixed Full HD

1080p IP camera with IR illuminators

Bullet Style With 1080p HD Picture Quality

SONY



FEATURES

- Superior 1080p HD picture quality supporting H.264 at 30 fps
- Max. resolution 1,920x1,440
- View DR
- XDNR
- DEPA advanced
- Three codecs JPEG/MPEG-4/H.264 with dual streaming
- IR Illuminators
- IP66
- AC 24 V, DC 12 V, PoE
- Also available in 720 HD picture quality (SNC-CH180)

Anixter No.	Vendor No.	Description
421014	SNC-CH180	Network 720p HD bullet camera
		with View-DR technology and
		IR illuminator
430279	SNC-CH280	Network 1080p HD bullet camera

IR illuminator

with View-DR technology and

Network 720p HD Fixed Camera with View-DR Technology

SONY



FEATURES

- Superior 720p HD picture quality, supporting H.264 at 30 fps
- Maximum resolution 1,280x1,024
- Superior dynamic range using newly developed View-DR (visibility-enhanced Wide Dynamic Range)
- XDNR (excellent dynamic noise reduction) for clear images without motion blur under low illumination
- Three codecs (JPEG/MPEG-4/H.264) and dual encoding
- "Exmor" CMOS sensor realizes high image quality and high sensitivity for surveillance
- · Easy-focus function
- DEPA advanced intelligent video and audio analytics trigger an alarm based on user-defined rules - intelligent motion detection - tamper alarm - advanced audio detection
- Power over Ethernet (PoE) capability
- CF slot for onboard recording allows streaming of locally stored data using RTP/ RTCP protocol for backup purposes or postrecording reviews
- ONVIF conformance (Open Network Video Interface Forum)

Anixter No. Vendor No. Description
410683 SNC-CH140 Network 720p HD fixed camera with View-DR technology



Network 720p HD Bullet Camera with View-DR Technology and IR Illuminator

SONY



FEATURES

- Superior 720p HD picture quality, supporting H.264 at 30 fps
- Max. resolution 1,280x1,024
- Superior dynamic range using newly developed View-DR (visibility-enhanced Wide Dynamic Range)
- Clearly see objects in the dark up to 15 m (49 ft.) away with IR illuminators
- XDNR (excellent dynamic noise reduction) for clear images without motion blur under low illumination
- Three codecs (JPEG/MPEG-4/H.264) and dual encoding
- "Exmor" CMOS sensor realizes high image quality and high sensitivity for surveillance
- Easy-focus function
- DEPA advanced intelligent video and audio analytics trigger an alarm based on user-defined rules - intelligent motion detection - tamper alarm - advanced audio detection
- Power over Ethernet (PoE) capability
- CF slot for onboard recording allows streaming of locally stored data using RTP/RTCP protocol for backup purposes or postrecording reviews
- ONVIF conformance (Open Network Video Interface Forum)

Anixter No.

Vendor No.

Description

421014

SNC-CH180

Network 720p HD bullet camera with View-DR technology and

IR illuminator

Network 1080p HD Fixed Camera with View-DR Technology

SONY



FEATURES

- Superior 1080p HD picture quality, supporting H.264 at 30 fps
- Max. resolution 1,920x1,440

- · Superior dynamic range using newly developed View-DR (visibility-enhanced Wide Dynamic Range)
- XDNR (excellent dynamic noise reduction) for clear images without motion blur under low illumination
- Three codecs (JPEG/MPEG-4/H.264) and dual encoding
- "Exmor" CMOS sensor realizes high image quality and high sensitivity for surveillance
- Easy-focus function
- DEPA advanced intelligent video and audio analytics trigger an alarm based on user-defined rules - intelligent motion detection - tamper alarm - advanced audio detection
- Power over Ethernet (PoE) capability
- CF slot for onboard recording allows streaming of locally stored data using RTP/RTCP protocol for backup purposes or postrecording reviews
- ONVIF conformance (Open Network Video Interface Forum)

Anixter No. 415025 SNC-CH240

Vendor No.

Description

Network 1080p HD fixed camera

with View-DR technology

Network 720p HD Minidome Camera with View-DR Technology

SONY



FEATURES

- Superior 720p HD picture quality, supporting H.264 at 30 fps
- Maximum resolution 1,280x1,024
- · Superior dynamic range using newly developed View-DR (visibility-enhanced Wide Dynamic Range) technology
- XDNR (excellent dynamic noise reduction) for clear images without motion blur under low illumination
- Three codecs (JPEG/MPEG-4/H.264) and dual encoding
- "Exmor" CMOS sensor realizes high image quality and high sensitivity for surveillance
- Easy-focus function/easy-zoom function
- EPA advanced intelligent video and audio analytics trigger an alarm based on user-defined rules - intelligent motion detection - tamper alarm - advanced audio detection
- CF slot for onboard recording allows streaming of locally stored data using RTP/RTCP protocol for backup purposes or postrecording reviews
- ONVIF conformance (Open Network Video Interface Forum)

Anixter No. 410684

Vendor No. SNC-DH140

Description

Network 720p HD minidome camera with View-DR technology



Network 720p HD Vandal-resistant Minidome Camera with View-DR Technology and IR Illuminator

SONY



FFATURES

- Superior 720p HD picture quality, supporting H.264 at 30 fps
- Maximum resolution 1,280x1,024
- "Exmor" CMOS sensor achieves high image quality and high sensitivity
- Clearly see objects in the dark up to 15 m (49 ft.) away with IR illuminators
- Superb dynamic range using newly developed View-DR (visibility-enhanced Wide Dynamic Range) technology
- The Visibility Enhancer optimizes contrast and makes the subject more visible, even in severe backlight or shadow conditions
- XDNR (excellent dynamic noise reduction) technology for clear images without motion blur under low illumination
- Easy-focus function/easy-zoom function
- DEPA advanced intelligent video and audio analytics trigger an alarm, based on user-defined rules
- Intelligent motion detection
- Tamper alarm
- · Advanced audio detection
- Three codecs (H.264, MPEG-4, JPEG) with dual-streaming capability
- Power over Ethernet (PoE) capability
- · Built-in heater
- IP66 rating
- ONVIF compliant (Open Network Video Interface Forum)

Anixter No. Vendor No. Description

415027 SNC-DH180 Network 720p HD vandal-resistant minidome with View-DR technology

and IR illuminator

Network 1080p HD Minidome Camera with View-DR Technology

SONY



FEATURES

- Superior 1080p HD picture quality, supporting H.264 at 30 fps
- Maximum resolution 1,920x1,440

- Superior dynamic range using newly developed View-DR (visibility-enhanced Wide Dynamic Range)
- XDNR (excellent dynamic noise reduction) for clear images without motion blur under low illumination
- Three codecs (JPEG/MPEG-4/H.264) and dual encoding
- "Exmor" CMOS sensor realizes high image quality and high sensitivity for surveillance
- Easy-focus function/easy-zoom function
- DEPA advanced intelligent video and audio analytics trigger an alarm based on user-defined rules - intelligent motion detection - tamper alarm - advanced audio detection
- CF slot for onboard recording allows streaming of locally stored data using RTP/RTCP protocol for backup purposes or postrecording reviews
- ONVIF conformance (Open Network Video Interface Forum)

Anixter No. Vendor No. Description

415026 SNC-DH240 Network 1080p HD minidome camera with View-DR technology

Network HD Rapid Dome Indoor Camera with 10x Optical Zoom

SONY



FEATURES

- HD network rapid dome camera, indoor 10x optical zoom
- HD at 30 fps
- · Visibility enhancer
- XDNR
- JPEG, MPEG-4 and H.264 supported
- Dual-encoding
- Intelligent motion detection
- Video motion filter
- Tampering alarm
- 15-degree tilt-up
- 360-degree endless panning
- Quick-release mechanism
- Echo cancellation
- Noise reduction
- Dynamic range compressor
- Voice alert
- CF slot for local storage or wireless capability
- ONVIF compliant
- IPv6

Anixter No. Vendor No.

HD indoor PTZ 360-degree with

10x zoom

Description





Network HD Rapid Dome Outdoor Camera with 10x Optical Zoom

SONY



FEATURES

- HD at 30 fps
- Visibility enhancer
- XDNR
- Three codecs
- Dual-encoding
- Intelligent motion detection
- Video motion filter
- Tampering alarm
- Advanced audio detection
- 15-degree tilt-up
- 360-degree endless panning
- Quick-release mechanism
- Unitized outdoor housing
- IP66
- Hard and coated dome cover
- Sunshade and ventilation
- Echo cancellation
- Noise reduction
- Voice alert
- · CF slot for local storage or wireless capability
- ONVIF compliant
- Pelco-D protocol

Anixter No. Vendor No. 400839 SNC-RH164

Description

HD outdoor PTZ 360-degree with 10x zoom

SONY



FEATURE

- Superior 1080p HD picture quality supporting H.264 at 30 fps
- Progressive-scan Exmor CMOS sensor
- Fixed focal lens
- Maximum resolution 2,048x1,536

3 Megapixel IP Minidome Camera

- Electrical day/night
- DEPA
- PoE

Anixter No. Vendor No. Description
433199 SNC-DH210/B With black finish
433200 SNC-DH210/W With white finish

720p HD IP Minidome Camera

SONY



FEATURES

- Superior 720p HD picture quality supporting H.264 at 30 fps
- Progressive-scan CMOS sensor
- Fixed focal lens
- Maximum resolution 1,280x960
- Electrical day/night
- DEPA
- PoE
- Available in white or black

Anixter No. Vendor No. Description

434656 SNC-DH110/B V Series bullet Full HD (1080p)

resolution outdoor network security camera with IR illumination, with a

black finish

434657 SNC-DH110/W X Series compact minidome HD

(720p) resolution network security camera with a white finish



Full HD Minidome Camera

SONY



FEATURES

- Superior 720p HD picture quality, supporting H.264 at 30 fps
- Maximum resolution 1,280x1,024
- Three codecs (JPEG, MPEG-4 or H.264) and dual encoding
- The new "Exmor" CMOS sensor realizes high image quality and high sensitivity for surveillance
- Easy focus function
- Power over Ethernet (PoE) capability
- ONVIF conformance (Open Network Video Interface Forum)

Anixter No. Vendor No. Description

423373 SNC-DH120 E-Series indoor minidome HD 720p

network camera

428877 SNC-DH220 E-Series indoor minidome Full HD

1080p network camera

Compact Minidome Vandal-resistant Network Security Cameras

SONY



FFATURES

- Superior 1080p and 720p HD picture quality supporting H.264 at 30 fps
- Progressive-scan "Exmor" CMOS sensor
- Fixed focal lens
- Maximum resolution 2,048x1,536 and 1,280x960
- · Electrical day/night
- DEPA
- PoE
- · Available in white or black

720P HD RESOLUTION

Anixter No.	Vendor No.	Description
434658	SNC-DH110T/B	With black finish
434824	SNC-DH110T/W	With white finish

1080P HD RESOLUTION

Anixter No. Vendor No. Description
433201 SNC-DH210T/B With black finish
433202 SNC-DH210T/W With white finish

Vandal IP Minidome With Optical Zoom

SONY



FEATURES

- Superior 1080p HD picture quality supporting H.264 at 30 fps
- Progressive-scan "Exmor" CMOS sensor
- 2.9x optical zoom
- Maximum resolution 1,920x1,440
- Day/night

428878

- DEPA
- PoE
- Also available in 720p HD (SNC-DH120)

Anixter No. Vendor No. Description

SNC-DH220T

428876 SNC-DH120T E-Series indoor tamperproof

minidome HD 720p network camera

E-Series indoor tamperproof minidome full HD 1080p

network camera



Vandal HD Dome Camera

SONY



FEATURES

- Superior 1080p HD picture quality supporting H.264 at 30 fps
- Progressive-scan "Exmor" CMOS sensor
- 2.9x optical zoom
- Maximum resolution 1,920x1,440
- Day/night
- View-DR
- XDNR
- DEPA Advanced
- IK10
- AC 24 V, DC 12 V, PoE
- Also available in 720p HD (SNC-DH140T)

Anixter No. Vendor No.

Description V-Series indoor minidome full HD 423816 SNC-DH140T

1080p network camera

423817 SNC-DH240T V-Series indoor tamperproof

minidome full HD 1080p

network camera

Vandal IP Minidome with IR Illuminators

SONY



FEATURES

- Superior 1080p HD picture quality supporting H.264 at 30 fps
- Progressive-scan "Exmor" CMOS sensor
- 2.9x optical zoom
- Maximum resolution 1,920x1,440
- Day/night
- DEPA
- IR illuminators
- IK10
- IP66

PoE

428880

Also available in 720p HD (SNC-DH160)

Anixter No. Vendor No. Description

428879 SNC-DH160 E-Series outdoor minidome HD 720p IP camera with IR illuminators

E-Series outdoor minidome full HD

1080p IP camera with

IR illuminators

IP Minidome 1080p HD Quality Supporting H.264

SNC-DH260

SONY



FEATURES

- Superior 1080p HD picture quality supporting H.264 at 30 fps
- Progressive-scan "Exmor" CMOS sensor
- 2.9x optical zoom
- Maximum resolution 1,920x1,440
- Day/night
- View-DR
- XDNR
- DEPA Advanced
- IR illuminators
- IK10
- IP66

428881

- AC 24 V. DC 12 V. PoE
- Also available in 720p HD (SNC-DH180)

SNC-DH280

Anixter No. Vendor No. Description

415027 SNC-DH180

Network 720p HD vandal-resistant

minidome with View-DR technology

and IR illuminator

Network 1080p HD vandal-resistant

minidome with View-DR technology

and IR illuminator



Network PTZ Camera with 36x Optical Zoom

SONY



FEATURES

- 36x optical zoom
- 30/25 fps H.264/MPEG-4 and JPEG
- DynaView visibility enhancer
- Dual streaming any combination JPEG/MPEG-4/H.264
- HPoE and AC 24 V

Anixter No. Vendor No. 449528 SNC-EP520

Description

3 megapixel compact full HD (1080p) fixed camera with black casing

Rapid Dome Indoor IP Camera

SONY



FEATURES

- 36x optical zoom
- 720p HD
- 30/25 fps H.264/MPEG-4 and JPEG
- DynaView visibility enhancer
- Dual streaming any combination JPEG/MPEG-4/H.264
- HPoE and AC 24 V

Anixter No. Vendor No. 449529 SNC-ER520

Description

3 megapixel compact full HD (1080p) fixed camera with

black casing

Network PTZ With 28x Optical Zoom

SONY



FEATURES

- 28x optical zoom
- Superior 720p HD picture quality, supporting H.264 at 30 fps
- DynaView visibility enhancer
- Dual streaming any combination JPEG/MPEG-4/H.264
- HPoE and AC 24 V

Anixter No. Vendor No. 449530 SNC-EP550

o. Description

720p HD fixed camera with

black casing

Rapid Dome Indoor Camera with 28x Optical Zoom

SONY



FEATURES

- 28x optical zoom
- Superior 720p HD picture quality, supporting H.264 at 30 fps
- DynaView visibility enhancer
- Dual streaming any combination JPEG/MPEG-4/H.264
- HPoE and AC 24 V

Anixter No. Vendor No. 449531 SNC-ER550

Description

720p HD fixed camera with

black casing



Network PTZ Camera With 20x Optical Zoom

SONY



FEATURES

- 20x optical zoom
- Superior 1080p HD picture quality, supporting H.264 at 30 fps
- DynaView visibility enhancer
- Dual streaming any combination JPEG/MPEG-4/H.264
- HPoE and AC 24 V

Anixter No. Vendor No.

449532 SNC-FP580 Description

3 megapixel compact full HD (1080p) fixed camera with

black casing

Network Rapid Dome Indoor Camera with 20x Optical Zoom

SONY



FEATURES

- 20x optical zoom
- Superior 1080p HD picture quality, supporting H.264 at 30 fps
- DynaView visibility enhancer
- Dual streaming any combination JPEG/MPEG-4/H.264
- HPoE and AC 24 V

Anixter No. Vendor No.

449534

SNC-ER580

Description

3 megapixel compact full HD (1080p) fixed camera with

black casing

Network Rapid Dome Indoor Camera, Triple-Stream JPEG/MPEG-4/H.264 and 36x Optical Zoom

SONY



FEATURES

- · Visibility enhancer
- XDNR
- DFI (Dynamic Frame Integration)
- Triple-encoding
- JPEG, MPEG-4 and H.264
- Dual-encoding
- Wide Dynamic Range
- Intelligent motion detection
- Video motion filter
- Tampering alarm
- Advanced audio detection
- 15-degree tilt-up
- 360-degree endless panning
- Quick-release mechanism
- Echo cancellation
- Noise reduction
- Dynamic range compressor
- Voice alert
- CF slot for local storage or wireless capability
- ONVIF
- IPv6
- HPoE
- Pelco-D protocol

Anixter No. Vendor No.

404297 SNC-RS46N Description

Network rapid dome indoor camera, triple-stream JPEG/MPEG-4, H.264 and 36x optical zoom



Network Rapid Dome Outdoor Camera, Triple-Stream JPEG/MPEG-4/H.264 and 36x Optical Zoom

SONY



FEATURES

- Visibility enhancer
- XDNR
- DFI
- Three codecs
- Triple-encoding
- Wide Dynamic Range
- Intelligent motion detection
- Video motion filter
- Tampering alarm
- 15-degree tilt-up
- 360-degree endless panning
- Quick-release mechanism
- · Unitized outdoor housing
- IP66
- Hard and coated dome cover
- · Sunshade and ventilation
- Echo cancellation
- Noise reduction
- · Dynamic range compressor
- Voice alert
- · CF slot for local storage or wireless capability
- ONVIF
- IPv6
- Pelco-D protocol

Anixter No. Vendor No. SNC-RS86N

404300

Description

Network outdoor rapid dome camera, triple-stream JPEG/ MPEG-4, H.264 and 36x

optical zoom

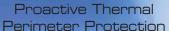


The Full-Spectrum Video Solution



All new FLIR SyncrolP NVR







Forensic Visual Video Security



Full-Featured

DVRs & NVRs

The industry's leading supplier of thermal cameras, now FLIR offers a full range of visual security cameras and recorders to cover all of your security video needs.

Add to this our suite of mobile apps, video management



solutions, and the support you've come to expect, and you'll see that FLIR's got you covered.















*** BlackBerry

Visit flir.com/security to learn about FLIR's full-spectrum imaging and storage solutions.



FLIR Systems Inc.

D-Series IP Thermal Security Cameras in Outdoor Dome Enclosures

FLIR



D-Series thermal security cameras let you see intruders and other threats to your facility's security clearly in total darkness and in bad weather.

FEATURES

- High-quality 24/7 thermal video camera
- Day/night 36x zoom color CCD video camera
- Auto Digital Detail Enhancement (DDE) built in for optimal image quality
- Open IP standards for plug-and-play integration and configuration in digital networks
- Multiple channels of streaming digital video available in H.264, MPEG-4 or MJPEG formats
- Pelco D compatible for easy integration and control
- Outdoor dome enclosure with precision pan/tilt control (360-degree continuous pan and +45-degree to -180-degree tilt), programmable scan patterns, radar and alarm slew-to-cue functionality
- Size: 17 in. x 8 in.
- · Weight: 18.2 lb. (configuration dependant)
- Power: 24 V AC ± 25 percent

NTSC 320X240

Anixter No.	Vendor No.	Description	Model No.	
451203	427-9029-01-00	48° x 39° FOV, 9 mm lens	D-348	
451202	427-9029-03-00	34° x 28° FOV, 13 mm lens	D-334	
451201	427-9029-05-00	24° x 19° FOV, 19 mm lens	D-324	
451200	427-9029-07-00	13° x 10° FOV, 35 mm lens	D-313	
NTSC 640X480				

Anixter No.	Vendor No.	Description	Model No.
451198	427-9029-11-00	45° x 37° FOV, 13 mm lens	D-645
451197	427-9029-13-00	25° x 20° FOV, 25 mm lens	D-625
448645	427-9029-15-00	18° x 14° FOV. 35 mm lens	D-618

SR-Series Thermal Security Cameras

FLIR



The SR-Series are affordable, uncooled, high-performance fixed-site thermal imagers. The SR-Series cameras come in industry-standard environmental enclosures, use common mounting hardware and are compatible with a wide variety of third-party mounts and pedestals.

FEATURES

- · Creates video images from heat, night and day, in good weather and bad
- Ideal for when lights are impractical or intrusive
- Clear vision in challenging conditions (low light, no light, backlight, haze, smoke, fog, etc.)
- · Digital Detail Enhancement (DDE) for optimal image quality
- NTSC or PAL composite video-output
- External video-analytics compatible
- Pelco D, RS-232 and RS-422 capability on certain models
- Network ready fully compatible with third-party video encoders
- High-contrast imagery gets the most out of video-analytics software
- Size: 5.7 in. H x 5 in. W x 10.5 in. D; 5.7 in. H x 5 in. W x 14.25 in. D (SR-304, SR-612 and SR-606)
- Weight: 4.6 lb.; < 7 lb. (SR-304, SR-612 and SR-606)
- Power: 14-32 V DC or 18-27 V AC

NTSC 160X120

Includes 2x E-zoom.

Anixter No.	Vendor No.	Description	Model No.
451209	427-0048-01-00	24° x 20°, 9 mm lens	SR-124
451210	427-0049-01-00	17° x 14°, 13 mm lens	SR-117
451211	427-0050-01-00	12° x 10°, 19 mm lens	SR-112

NTSC 320X240

Includes 2x and 4x E-zoom.

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Anixter No.	Vendor No.	Description	Model No.
451212	427-0042-01-00	48° x 39°, 9 mm lens	SR-348
451213	427-0043-01-00	34° x 28°, 13 mm lens	SR-334
451214	427-0044-01-00	24° x 19°, 19 mm lens	SR-324
451215	427-0045-01-00	13° x 10°, 35 mm lens	SR-313
451216	427-0046-01-00	9° x 7°, 50 mm lens	SR-309
451217	427-0028-01-00	4.6° x 3.7°. 100 mm lens	SR-304



FLIR Systems Inc.

NTSC 640X480

Includes 2x and 4x F-700m.

Anixter No.	Vendor No.	Description	Model No.
451218	427-0051-01-00	45° x 37°, 13 mm lens	SR-645
451219	427-0052-01-00	20° x 25°, 25 mm lens	SR-625
451220	427-0053-01-00	18 x 14°, 35 mm lens	SR-618
451221	427-0054-01-00	12° x 10°, 50 mm lens	SR-612
451222	427-0055-01-00	6.2° x 5°, 100 mm lens	SR-606

Guardsman Handheld Thermal Security Camera

FLIR



The affordable Guardsman handheld thermal imaging cameras allow security professionals to see clearly in total darkness, providing an undeniable tactical advantage. Using a 320x240 thermal imaging core, Guardsman provides four times the image clarity and detail of earlier systems while offering advanced image processing as well as grayscale and color thermal imaging.

FEATURES

- Simple operation
- Optional 2x optical extender available for the 24-degree lens version
- Spot radiometer, measures and displays the temperature of object in center of image, finds recently parked cars and detects fire danger
- Hot Shoe accessory provides convenient power input and video output
- Four rechargeable AA NiMH batteries provide more than five hours of camera operation on a single charge
- AC power adapter: Fully charges the batteries in under two hours
- Size: 10.42 in. x 3.33 in. x 2.62 in. (256 x 84.5 x 66.5 mm)
- Low weight: 1.45 lb. with batteries; add 0.7 lb. for 2x extender
- Thermal color palettes, three built-in color display options to bring out scene detail (Pro model only)
- Still-image capture, capture and store thermal images in JPEG format on a removable SD card (Pro model only)
- Video storage, record thermal video in MPEG-4 format to the SD card (Pro model only)
- Real-time clock, encodes the date and time on captured still images and video (Pro model only)

Anixter No.	Vendor No.	Description	Model No.
304836	431-0003-03-00	Basic - 24° lens/12° lens,	HG-324
		2x extender option	
304837	431-0004-13-00	Pro model - 7° lens,video	HG-307
		and still image storage	

F-Series IP Thermal Security Cameras

FLIR



The F-Series are network-enabled thermal security high-resolution cameras that provide excellent image clarity and long-range threat detection.

FEATURES

- High-quality 24/7 thermal video security coverage
- High-contrast imagery gets the most out of video-analytics software to create virtual perimeters
- Clear vision in challenging conditions (low light, no light, backlight, haze, smoke, fog, etc.)
- Long-life, uncooled VOx microbolometer
- IP and serial control interfaces for easy integration into digital networks or analoq-video environments
- Multiple channels of streaming digital video available in H.264, MPEG-4, or MJPEG formats
- Simultaneous digital and composite video output
- Serial control and analog composite video output for legacy network designs
- Built-in Auto Digital Detail Enhancement (DDE)
- 2x and 4x E-zoom
- Weight: 9.5 lb. (configuration-dependent)
- Size: 6.3 in H x 5.5 in. W x 18.1 in. D
- Power requirements: 24 V DC or 24 V AC (±25 percent)

NTSC 320X240

Anixter No.	Vendor No.	Description	Model No.
451227	427-0030-01-00	48° x 39° FOV, 9 mm lens	F-348
451228	427-0030-03-00	34° x 28° FOV, 13 mm lens	F-334
451229	427-0030-05-00	24° x 19° FOV, 19 mm lens	F-324
451230	427-0030-07-00	13° x 10° FOV, 35 mm lens	F-313
451231	427-0030-09-00	7° x 5° FOV, 65 mm lens	F-307

NTSC 640X480

Anixter No.	Vendor No.	Description	Model No.
451233	427-0030-21-00	45° x 37° FOV, 13 mm lens	F-645
451234	427-0030-23-00	25° x 20° FOV, 25 mm lens	F-625
451235	427-0030-27-00	18° x 14° FOV, 35 mm lens	F-618
451236	427-0030-29-00	12° x 10° FOV, 50 mm lens	F-612
451237	427-0030-31-00	10° x 8° FOV, 65 mm lens	F-610
451238	427-0030-25-00	6.2° x 5° FOV, 100 mm lens	F-606



FLIR Systems Inc.

PT-Series Multisensor IP Thermal Security Camera

FLIR



The PT-Series precision pan/tilt mechanism gives operators accurate pointing control while providing fully programmable scan patterns, radar slew-to-cue, and slew-to-alarm functionality. Fully enabled for control and operation over digital and serial networks, providing up to 16-times the image clarity of lower-resolution thermal cameras and longer threat-detection range performance. Multisensor configurations also include a day/night 36x zoom color CCD camera on the same pan/tilt package.

FEATURES

- High-quality 24/7 thermal video security coverage
- Exchangeable camera cassettes allow for quick upgrade or repair of sensors and optics
- Precision pan/tilt mechanism with continuous 360-degree rotation for uninterrupted coverage
- Auto Digital Detail Enhancement (DDE) built in for optimal image quality across all scene conditions
- Open IP standards for plug-and-play integration and configuration in digital networks
- Multiple channels of streaming digital video available in H.264, MPEG-4 or MIPEG formats
- Simultaneous visible-light and thermal video outputs ensure optimal-imaging performance in a wide variety of conditions

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Includes 2x E-zoom.

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Anixter No.		Description	Model No.
451243	427-0032-17-00	12° x 10° FOV, 19 mm lens	PI-112
NTSC 320X24	.0		
Includes 2x ar	nd 4x E-zoom.		
Anixter No.	Vendor No.	Description	Model No.
448640	427-0032-07-00	13° x 10° FOV, 35 mm lens	PT-313
NTSC 640X48	0		
Includes 2x ar	nd 4x E-zoom.		
Anixter No.	Vendor No.	Description	Model No.
451250	427-0032-21-00	45° x 37° FOV, 13 mm lens	PT-645
451251	427-0032-23-00	25° x 50° FOV, 25 mm lens	PT-625
451252	427-0032-27-00	18° x 14° FOV, 35 mm lens	PT-618
451253	427-0032-29-00	12° x 10° FOV, 50 mm lens	PT-612
451254	427-0032-31-00	10° x 8° FOV, 65 mm lens	PT-610

FC-Series IP Thermal Security Cameras

FLIR



The FC-Series are network-enabled thermal security cameras that provide excellent image clarity and threat detection.

FEATURES

- High-quality 24/7 thermal video security coverage
- High-contrast imagery gets the most out of video-analytics software to create virtual perimeters
- Clear vision in challenging conditions (low light, no light, backlight, haze, smoke, fog, etc.)
- Long-life, uncooled VOx microbolometer
- IP and serial control interfaces for easy integration into digital networks or analog video environments
- Multiple channels of streaming digital video available in H.264, MPEG-4, or MJPEG formats
- Simultaneous digital and composite video output
- Serial control and analog composite video output for legacy network designs
- Built-in Auto Digital Detail Enhancement (DDE)
- Up to 4x continuous E-zoom
- Weight: 6.1 lb.
- Size: 14 3/8 in. L x 7 3/8 in. W x 7 in. H
- Power requirements: PoE (IEEE 802.3af-2003),
 PoE : (IEEE 903.3at-2000 stondard), 11.54 V

PoE + (IEEE 802.3at-2009 standard), 11-56 V DC or 12-38 V AC

NTSC 320X240

Anixter No.	Vendor No.	Description	Model No.
510153	427-0073-11-00	63° x 50° FOV, 7.5 mm lens	FC-363
510155	427-0073-21-00	48° x 37° FOV, 9 mm lens	FC-348
510156	427-0073-31-00	34° x 26° FOV, 13 mm lens	FC-334
510157	427-0073-41-00	24° x 18° FOV, 19 mm lens	FC-324
510158	427-0073-51-00	13 x 10° FOV, 35 mm lens	FC-313
510160	427-0073-61-00	9° x 6° FOV, 35 mm lens,	FC-309
		17 micron	

NTSC 640X480

Anixter	No. Vendor No.	Description	Model No.
510161	427-0081-11-00	90° x 69° FOV, 7.5 mm lens	FC-690
510163	427-0081-21-00	69° x 56° FOV, 9 mm lens	FC-669
510169	427-0081-31-00	45° x 37° FOV, 13 mm lens	FC-645
510174	427-0081-41-00	32° x 26° FOV, 19 mm lens	FC-632
510176	427-0081-51-00	18° x 14° FOV, 35 mm lens	FC-618



TruVision Line IR Cameras

INTERLOGIX



Built for long-lasting service and plug-and-play functionality, the TruVision IR line provides a value-based solution that is ideal for applications ranging from residential to office buildings.

FEATURES

- Balanced IR illumination for optimal viewing in low- to no-light environments
- Dome and bullet form factors provide flexible installation options and ensure the right camera for the job
- IP67-ratings for weather-resistant performance
- NTSC

BULLET CAMERAS

Anixter No.	Vendor No.	Description
511320	TVC-BIR6-SR	Standard-resolution, fixed lens, 12 V DC only
511322	TVC-BIR6-MR	Mid-resolution, vari-focal lens, 24 V AC/12 V DC
511323	TVC-BIR6-HR	High-resolution, vari-focal lens, 24 V AC/12 V DC
DOME CAMERAS	S	
Anixter No.	Vendor No.	Description
511321	TVD-TIR6-SR	Standard-resolution, fixed lens, 12 V DC only
511325	TVD-TIR6-HR	High-resolution, vari-focal lens,

12 V DC only

TruVison Dome Camera

INTERLOGIX



The TruVision dome camera provides outstanding video surveillance performance while offering a cost-effective security solution. Equipped with a vari-focal lens and engineered for superior resolution, this camera delivers crisp, detailed images while being flexible enough to meet the needs of most applications.

FEATURES

- Superior image performance
- 600 TVL color
- Flexible form factor
- Vari-focal auto iris lens
- 0.2 lux @ F2.0
- 2.6 mm to 6.0 mm Al lens
- 12 V DC/24 V AC power input, NTSC

Anixter No. Vendor No.

511326 TVD-DOME6-HR

Description

600 TVL color dome camera

TruVision PTZ Mini 12X 540 TVL Camera

INTERLOGIX



Part of the TruVision line of products, the PTZ Mini 12X camera is a compact, affordable video surveillance solution featuring a form factor that provides the added security of PTZ functionality in a small size. Designed as a cost-effective solution for internal and external applications, the PTZ Mini offers full video coverage with 12x color and 12x day/night options, both with 12x digital zoom. The 540 TVL resolution delivers crisp, clear images. With a five-minute installation time and indoor and IP66 outdoor versions, the PTZ Mini is an ideal surveillance option for retail, commercial and small-business environments.

- Extremely compact and powerful, well suited for limited-space applications
- 360-degree endless pan travel at up to 300 degrees per second means full movement and tracking through all fields of view
- Indoor and outdoor (IP66) versions offer flexible installation options
- Auto home feature, privacy zones and schedule functions increase user efficiency in attended and unattended operations
- Up to 128 presets, eight patterns, four shadow tours increase user efficiency in attended and unattended operations
- Multiple installation options
- NTSC

Anixter No.	Vendor No.	Description
416191	TVP-12DN	D/N, indoor
421437	TVP-12C	Color, indoor
421439	TVP-12C-E	Color, outdoor IP66
421440	TVP-12DN-E	D/N, outdoor IP66



TruVision Line PTZ Dome Cameras

INTERLOGIX



Part of the TruVision Line of products, the TruVision dome PTZ compact 16x optical zoom camera features a form factor that is big on PTZ functionality and small in size. Combining a pan/tilt unit and an auto-focus zoom camera with a 1/4 in. high-performance HAD sensor, this camera is capable of many of the functions expected from traditional PTZ cameras. Designed as a cost-effective solution for internal and external applications, a single 16x camera can replace three to four fixed cameras.

FEATURES

- Compact form factor Sleek and simple design allows for more discreet surveillance
- 16x optical zoom, 8x digital zoom, 128x total zoom allows for cost-effective coverage and improved close-up capability
- High-resolution CCD color camera 480 TVL resolution delivers sharp, crisp images
- 63 programmable presets and one shadow tour multiple options allow for customization and the ultimate in user flexibility

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Vendor No.	Description
GEC-DV-PM	TruVision dome PTZ compact 16x optical zoom camera
GEC-DV-16FN	Flush type, NTSC
GEC-DV-16SN	Pendant/surface type, NTSC
GEC-DV-WM	Wall-mount kit
GEC-DV-16SP	Pendant/surface type, PAL
Vendor No.	Description
KTD-405	3-axis variable speed
	controller keypad
GEC-DV-PMA-NPT	Pipe-mount adapter
GEC-DV-PMA-BSPT	BSPT pipe-mount adapter
GEC-DV-TBAR	T-Bar adapter
	Vendor No. GEC-DV-PM GEC-DV-16FN GEC-DV-16SN GEC-DV-WM GEC-DV-16SP Vendor No. KTD-405 GEC-DV-PMA-NPT GEC-DV-PMA-BSPT

Extended length power and data

interface cable, flush type, 10 ft.

(3.05 m)

UltraView Series Dome Camera

INTERLOGIX



The UltraView XP4 Dome WDR security cameras provide high-quality surveillance images in a variety of discreet commercial applications. UltraView Domes can be mounted in a variety of positions including wall mount, ceiling mount, pendant mount and flush mount. The camera can be rotated 360 degrees and tilted 90 degrees into the most desirable viewing angle using the 3-axis gimbal mounting system.

FEATURES

- WDR up to 120 dB
- Excellent performance in most lighting conditions
- True day/night, rugged (removable IR-cut filter)
- IR-corrected vari-focal lenses
- Standard BNC and UTP connections
- Includes 540 TVL, 690 HTVL-E, NTSC and 12 V DC/24 V AC

Anixter No.	Vendor No.	Description
476692	UVD-XP4DNR-VA2	2.8-10.0 mm AI, NTSC
511327	UVD-XP4DNR-VA9	2.8-10.0 mm AI, PAL
511328	UVD-XP4DNR-VA9-P	9.0-22.0 mm Al. PAL

CyberDome Cameras - General Information

INTERLOGIX



CyberDome is a versatile, integrated dome surveillance system. Every CyberDome comes equipped with a high-resolution auto-focus camera, a pan-and-tilt assembly with a built-in receiver and a compact, discreet housing. CyberDome gives you a full 360 degrees of surveillance and the ability to pan, tilt and zoom quickly to any object or area. But along with its performance, CyberDome offers you something else equally important: choice. CyberDome is designed to let you build a camera system that will meet the needs of virtually any application. You customize every CyberDome you order - it is a simple process of choosing the best features for each application. First you select one of three cameras. Then you choose from five housings, most with optional heater-and-fan units. Next you pick from five acrylic domes. And finally, you choose from two transmission methods. Interlogix even offers a line of mounting accessories that let you install a CyberDome just about anywhere. What you end up with is a dome camera system that is tailored for your security application.

Many varieties of camera, housing and dome options are available. Call your sales representative for exact requirements.



395234

GEC-DV-FELC

TruVision Line Covert and Specialty Cameras

INTERLOGIX



TruVision covert and specialty cameras provide outstanding performance while delivering strong value. With superior resolution and low-light performance, TruVision covert and specialty cameras come in flexible, yet discreet, form factors.

FEATURES

- Up to 550 TVL color
- 0.4 lux
- 2.8 mm and 3.8 mm (PIR and smoke detector only)
- · Pinhole-lens options
- 12 V DC power input

•	12 v DC power i	riput	
	Anixter No.	Vendor No.	Description
	421447	TVC-SDC2-HR	Covert Smoke Detector
			(non-functioning) 550 TVL color,
			0.4 lux, 2.8 mm lens, 12 V DC only,
			contains single down-view camera
	421448	TVC-SDC3-HR	Covert Smoke Detector
			(non-functioning) 550 TVL color,
			0.4 lux, 3.8 mm lens, 12 V DC only,
	401.451	TVC DIDO LID	contains single down-view camera
	421451	TVC-PIR2-HR	Covert Motion Detector (non-functioning) 550 TVL color,
			0.4 lux, 2.8 mm lens, 12 V DC only
	421452	TVC-PIR3-HR	Covert Motion Detector
	72 1732	TVO TINO TIN	(non-functioning) 550 TVL color,
			0.4 lux, 3.8 mm lens, 12 V DC only
	421453	TVC-RCM-HR	Specialty Rugged Corner Mount,
			550 TVL color, 0.4 lux, 2.8 mm lens,
			12 V DC only, vandal-resistant
	ADDITIONS		
	Anixter No.	Vendor No.	Doccrintion
	421449	TVC-SDC2-MODULE	Description Add-on Covert camera module for
	421447	I NO-SDOZ-INIODOLE	smoke detector housings 550 TVL
			color, 0.4 lux, 2.8 mm lens,
			COIDI, O. I TUN, Z.O IIIII ICIIS,

CyberDome Accessories

INTERLOGIX



The CyberDome may be ordered with a variety of accessories that are appropriate for many mounting applications.

FEATURES

- Pendant-style wall-mount
- It can mate with: corner-mount, pole-mount, roof-mount
 Anixter No. Vendor No. Description

239963 KTA-20 CyberDome mount, gray

CyberDome Mounting Accessories - Ceiling-mount Rings

INTERLOGIX



6 in. flush-mount CyberDomes may be ordered with a variety of ceiling-mount accessories that are compatible with most ceiling configurations.

FEATURES

- Low cost
- Easy installation
- Steel construction
- Durable finish
- Ceiling-mount options

Anixter No. Vendor No. Description
239965 KTA-23-6 Ceiling-mount rings



421450

TVC-SDC3-MODULE

12 V DC only

12 V DC only

Add-on Covert camera module for smoke detector housings 550 TVL color, 0.4 lux, 3.8 mm lens,

TruVision Line LCD Monitors

INTERLOGIX



The TruVision Line LCD monitors represent a cost-effective CCTV solution designed for years of trouble-free operation and clear, reliable viewing.

FEATURES

- Comb filter (3D) improves video with motion
- Multilanguage on-screen-display (OSD) in six languages
- 2/5 ms of fast response time
- Up to 50,000 hours of long panel lamp life
- 1,000:1 high-contrast ratio for darker blacks and whiter whites
- Includes BNC and VGA

Anixter No.	Vendor No.	Description
507557	WESII-AC-CA	LCD 17 in. monitor, 1,280x1,024
492125	TVM-1900	LCD 19 in. monitor, 1,280x1,024
511444	TVM-2200	22 in. widescreen LCD, HDMI,
		audio, HD, 1,680x1,050

UltraView Series LCD Color Monitors

INTERLOGIX



For crystal-clear images designed to provide ideal security surveillance, UltraView LCD high-resolution monitors from Interlogix represent a leading video surveillance solution for a wide range of applications.

FEATURES

- Comb filter (3D) improves video with motion
- Multilanguage on-screen-display (OSD) to six languages
- Multiple inputs including 2 x BNC in/out, 1 x S-Video in/out, VGA and HDMI/DVI inputs
- Features HD (720P) support (UVM-2600 model) and full HD (1080p) support (UVM-3200 and UVM-4200 models)
- Includes LCD, VGA, DVI, HDMI, BNC and audio

Anixter No.	Vendor No.	Description
511448	UVM-2600	26 in. HD (720p), 1,366x768
511450	UVM-3200	32 in. full HD
		(1080p), 1,920x1,080
511453	UVM-4200	42 in. full HD (1080), 1,920x1,080

Power Supply

INTERLOGIX



These central power supplies have dual-fuse protection (Master Fuse and Output Fuse per channel). High outputs on each channel will deliver the required power to all TruVision Line DC powered cameras. The DC Series is available in four, eight and 16 output models.

- Options for a variety of power requirements
- Indoor and outdoor alternatives
- Compact designs
- Illuminated power on/off switch
- Universal input voltage (120 V AC/240 V AC)

Anixter No.	Vendor No.	Description
511455	TVPS-4-12DC	Four output 12 V DC power supply,
		12 V DC at 1.25 A (5 A total)
511456	TVPS-8-12DC	Eight output 12 V DC power supply,
		12 V DC at 1.06 A (8 A total)



IOinVision

IQeye Sentinel Series All-weather Multimegapixel Day/Night Network Cameras with Remote Focus

IOINVISION



The Sentinel is a full-featured, multimegapixel, H.264 main profile, all-weather camera. With support for up to 5 MP resolutions, this next-generation camera provides multiple, individually configured H.264 and simultaneous MJPEG streams. Designed with the installer in mind, innovative features like remote back focus, Ethernet terminal punch-down and camera hangers drastically reduce installation costs and time while eliminating frustration. The wall, ceiling, parapet options, rugged aluminum construction and IP66 weather resilience allows the camera to be installed in almost any harsh environment. At less than 8 W power consumption, the Sentinel can be fully operational using only Power over Ethernet.

- Resolutions up to 5 MP
- Remote back focus for sharp focusing
- H.264 main profile + MJPEG compression
- 60 fps @ HD 720, 30 fps @ 1080p, 10 fps @ 5 MP
- Day/night movable IR filter
- LIGHTGRABBER II low-light feature
- Power over Ethernet, 12-24 V DC, 24 V AC
- IP66/NEMA 4 outdoor enclosure
- Outdoor camera with mounting
- ONVIF- and PSIA-compliant
- Three-year warranty
- Megapixel vari-focal lens
- < 8 W power (including heater)</p>
- Pivoting mounting arm
- -22°F/-30°C to + 122°F/50°C
- Multistream low bandwidth and high resolution
- Multizone motion detection
- Digital image cropping for bandwidth optimization
- Include/exclude exposure window

H.264 HD 720P EXTERIOR CAMERA

Anixter No. Vendor No.	Description
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10861NE-V6 RBF telephoto vari-focal lens 448666 448667 10861NE-V16 RBF wide vari-focal lens

SENTINEL H.264 HD 1080P EXTERIOR CAMERA

Anixter No.	Vendor No.	Description

RBF telephoto vari-focal lens 448668 10862NE-V6 RBF wide vari-focal lens 448669 10862NE-V16 448670 10862NE-W2 RBF ultra wide vari-focal lens

SENTINEL H.264 3.6 MP EXTERIOR CAMERA

Anixter No.	Vendor No.	Description
448672	10863NE-V6	RBF telephoto vari-focal lens
448673	10863NE-V16	RBF wide vari-focal lens
448674	IQ863NE-W2	RBF ultra wide vari-focal lens

SENTINEL H.264 5 MP EXTERIOR CAMERA

Anixter No.	Vendor No.	Description
448676	IQ865NE-V6	RBF telephoto vari-focal lens
448677	IQ865NE-V7	RBF wide vari-focal lens
448678	IQ865NE-W2	RBF ultra wide vari-focal lens

IQeye 3Series H.264 Network Camera

IOINVISION



The IQO3x series camera is a multimegapixel, H.264 main profile camera in a compact, affordable and attractive package. It is 100 percent Power over Ethernet, making installation quick and easy, and uses a single Cat 5 cable for video, audio and power. With versatility for education, retail and gaming environments, the IQO3x series makes quality high-definition surveillance video a reality.

FEATURES

- H.264 main profile + MJPEG compression
- Wide vari-focal lens
- 60 fps @ SD 480p and 30 fps @ HD 720p and 1080p
- LIGHTGRABBER II low-light feature
- Motion detection
- One-way audio with built-in microphone

- ONVIF- and PSIA-compliant
- Five-year warranty

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Anixter No.	Vendor No.	Description
448738	IQ030SI-V11	SD 480p wall/ceiling mount
448741	IQ031SI-V11	HD 720p wall/ceiling mount
448768	IQ032SI-V11	HD 1080p call/ceiling mount



IQinVision

IQeye Alliance-pro H.264 Network Dome Camera

IQINVISION



The Alliance-pro is a full-featured, multimegapixel H.264 main profile, vandal dome camera. With support for up to 5 MP resolution, this next generation camera provides multiple, individually configured H.264 and simultaneous MJPEG streams, delivering the highest quality megapixel video while maintaining efficient network bandwidth. Designed with the installer in mind, installation and maintenance is easy thanks to the remote zoom and focus capability (with A1 and A2 lens options) intuitive design, a hinged pivoting shroud, EZglide lens focus and 3-axis gimbal. The Alliance-pro is an excellent camera for both indoor and outdoor installations such as schools (K-12, university), campuses, municipalities, government, retail, enterprise, healthcare and SMB. Both ONVIF- and PSIA-compliant, the Alliance-pro can be installed virtually anywhere and works seamlessly with the leading NVR/VMS providers.

FEATURES

- Resolutions up to 5 MP
- H.264 main profile + MJPEG compression
- 60 fps @ HD 720p, 30 fps @ 1080p, 10 fps @ 5 MP
- Two-way audio
- Day/night movable IR filter
- LIGHTGRABBER II low-light feature
- Power over Ethernet, 12-24 V DC, 24 V AC
- IP66/NEMA 4 outdoor enclosure
- On-camera storage
- Direct-to-storage
- Indoor/outdoor vandal-resistant dome
- ONVIF- and PSIA-compliant
- Five-year warranty

INTERIOR VANDAL DOME CAMERA

Anixter No.	Vendor No.	Description
437143	IQA31NI-B5	1.3 megapixel, 3-axis gimbal, wide vari-focal lens
437144	IQA32NI-B5	2 megapixel, 3-axis gimbal, wide vari-focal lens
442681	IQA33NI-B5	3.1 megapixel, 3-axis gimbal, wide vari-focal lens

H.264 EXTERIOR DAY/NIGHT VANDAL DOME CAMERA

Anixter No.	Vendor No.	Description
437146	IQA31NE-B5	720p, day/night vari-focal lens
488800	IQA31NE-A2	720p, telephoto auto-focus lens
437147	IQA32NE-B5	1080p, day/night vari-focal lens
488803	IQA32NE-A2	1080p, telephoto auto-focus lens
442683	IQA35NE-B6	5 MP, day/night vari-focal lens

H.264 EXTREME EXTERIOR DAY/NIGHT VANDAL DOME CAMERA

Anixter No.	Vendor No.	Description
437150	IQA32NX-B5	1080p, day/night vari-focal lens
488806	IQA32NX-A2	1080p, telephoto auto-focus lens
442685	IQA35NX-B6	5 MP, day/night vari-focal lens

IQeye Alliance-mx Dome H.264 Network Dome Camera

IQINVISION



The Alliance-mx encodes video using H.264 main profile, the most efficient video compression available, resulting in a smooth, high-quality image, low network bandwidth utilization, and reduced storage costs. Requiring less than 3.8 W PoE, the Alliance-mx is highly energy efficient and economical. A movable day/night IR filter and 3-13 mm vari-focal lens enables field of view adaptability for a wide range of settings and applications. ONVIF and PSIA compliant, APIs provide the necessary flexibility to ensure compatibility with many of the most popular VMS platforms. A high-quality, ultra-strong polycarbonate bubble and aluminum body combine to make the Alliance-mx dome vandal resistant while maintaining an aesthetically pleasing look in any scenario. The IP66 rating allows for installation just about anywhere.

- H.264 main profile + MJPEG compression
- 60 fps @ SD 480p, 30 fps @ HD 720p and HD 1080p
- Two-way audio
- LIGHTGRABBER II low-light feature
- Power over Ethernet
- IP66/NEMA 4 outdoor enclosure
- Indoor/outdoor vandal-resistant dome
- ONVIF- and PSIA-compliant
- Five-year warranty

Anixter No.	Vendor No.	Description
431418	IQM30NE-B5	SD 480p
431424	IQM31NE-B5	HD 720p
431426	IQM32NE-B5	HD 1080p



IQinVision

IQeye Alliance-mini H.264 Network Dome Camera

IQINVISION



The world's first vari-focal minidome, the Alliance-mini offers exceptional image quality in a tiny, versatile and attractive minidome package. It is available in standard and interior vandal models from VGA to 1080p HD megapixel resolutions, making it one of the smallest professional surveillance dome cameras with the highest resolution available today. At only 2.78 in. in height the Alliance-mini camera is designed for discreet indoor use, ideal for education, healthcare and government and law enforcement environments. Each camera includes black and beige trim rings to blend into most indoor architectural installations. These ultra lightweight cameras easily mount to ceilings or walls, and the true 3-axis gimbal, locking shroud and Power over Ethernet design saves time and money on installation and maintenance. The Alliance-mini also supports streaming audio, allowing two-way communication between the camera and remote/monitoring locations. ONVIF- and PSIA-compliant, APIs provide the flexibility to ensure compatibility with most popular VMS platforms. Optional accessory kits include pendant-mount and gang box adapter accessory kits, vari-focal, wide and telephoto lens options.

FEATURES

- H.264 main profile + MJPEG compression
- 60 fps @ SD 480p, 30 fps @ HD 1080p
- Two-way audio with built-in microphone
- LIGHTGRABBER II low-light feature
- Cast-aluminum
- ONVIF- and PSIA-compliant
- Five-year warranty

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lens

IQeye 7 Series High-performance Multimegapixel Network Camera

IQINVISION



The IQ76x Series camera is a full-featured, multimegapixel H.264 main profile camera. With support for up to 5 MP resolution, this camera provides multiple, individually configured H.264 and simultaneous MJPEG streams, delivering the highest quality megapixel video while maintaining efficient network bandwidth. Designed with the installer in mind, innovative features like remote back focus reduces the time required to focus the image drastically reducing installation costs. Featuring a movable IR filter for day/night functionality, the 7 Series provides image controls for optimization of video for any lighting condition. The external on-camera SDHC memory expansion port, in combination with IQrecorder II or Direct-to-Storage recording, make the 7 Series a flexible stand-alone recording platform ideal for motion-based recording or remote monitoring.

FEATURES

- Remote back focus for sharp focusing
- H.264 main profile + MJPEG compression
- 60 fps @ HD 720p, 30 fps @ 1080p, 10 fps @ 5 MP
- Power over Ethernet, 12-24 V DC, 24 V AC
- Two-way audio with built-in microphone
- ONVIF- and PSIA-compliant
- Three-year warranty
- Simultaneous high-resolution and low-bandwidth streams
- LIGHTGRABBER II low-light performance
- Public view port analog output
- Include/exclude exposure window for backlight compensation
- Privacy zones
- Digital image cropping
- Wide temperature range
- Alarm I/O
- Fits in standard CCTV outdoor housings

10761 - H.264 HD 720P CAMERA

Anixter No.	Vendor No.	Description
448681	10761NI-V6	Telephoto vari-focal lens
448696	10761NI-V16	Wide vari-focal lens
448697	10761NI-NL	No lens

10762 - H.264 HD 1080P CAMERA

Anixter No.	Vendor No.	Description
460099	1Q762NI-NL	No lens
460101	10762NI-W2	1.8-3 mm lens
460071	10762NI-V16	2.8-12 mm lens
460100	1Q762NI-V6	12-40 mm lens

Continued on next page >>



IQinVision

,	Deye 7 Series Higl letwork Camera	n-performance Multimegapixel
10763 - H.264	3.6 MP CAMERA	
Anixter No.	Vendor No.	Description
460070	10763NI-NL	No lens
460104	10763NI-W2	1.8-3 mm lens
460103	10763NI-V16	2.8-12 mm lens
460102	10763NI-V6	12-40 mm lens
10765 - H.264	5 MP CAMERA	
Anixter No.	Vendor No.	Description
460105	10765NI-NL	No lens
460107	10765NI-W2	1.8-3 mm lens
460069	10765NI-V7	2.8-12 mm lens
460106	1Q765NI-V6	12-40 mm lens
Please cont	act your local sales	office for additional camera configurations.

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LENSES		
Anixter No.	Vendor No.	Description
344505	V7	Wide vari-focal MP day/night lens for IQ7XX/IQ8XX
344504	V6	Telephoto vari-focal MP day/night lens for IQ7XX/IQ8XX
404834	V11	Wide vari-focal lens for IQeye 4 series cameras
428399	F2	Alliance-mini dome ultra wide lens, 2.8 mm lens
429478	F3	Alliance-mini dome telephoto lens
442667	F4	Alliance-mini dome ultra wide lens, 3.6 mm lens
378941	10800-V6	Sentinel V6 lens and lens cover kit for IQ8X2/IQ8X3/IQ8X5
378942	IQ800-V7	Sentinel V7 lens and lens cover kit for IQ8XX
488817	IQ800-V16	Sentinel V16 lens and lens cover kit for IQ86X
451690	IQ800-W2	Sentinel W2 lens and lens cover kit for IQ862/IQ863/IQ865

POWER SUPPLIES

I OWEN SOLI FILES			
Anixter No.	Vendor No.	Description	
344508	PE	IEEE 802.3af PoE module	
344510	P1	110 V AC PS	
344511	P2	220 V AC PS	
366719	P3	Universal 110-220 V AC	
		power supply	
380665	PU	IEEE 802.3af power injector,	
		230 V AC	

HOUSINGS/ENCLOSURES

Anixter No. 394128	Vendor No. IQ800-JB + C
394129	IQD4-WG
394130	IQD4-WB
394131	IQD4-PG-5
394132	IQD4-PB-5
373000 377076 378962	IQ800-PMA IQ800-JBC IQA-BBL
380664	IQAI-PLT
378963	IQAE-BOX
378964	IQA-WM
442687 442686	IQM-GBA IQD-GBA
SOFTWARE Anixter No. 344512	Vendor No. IQRECORDRSW

Description Sentinel junction box with environmental cover Alliance-mini dome wall mount, beige, no camera Alliance-mini dome wall mount, black, no camera Alliance-mini dome pendant mount, beige, 5 pack, no camera Alliance-mini dome pendant mount, black, 5 pack, no camera Sentinel pole-mount adapter Sentinel junction box cover plate Alliance interior/exterior vandal dome bubble and trim ring assembly, no camera Alliance interior mounting plate, no camera Alliance exterior vandal dome backbox, no camera Alliance interior/exterior vandal dome wall-mount adapter, no camera Alliance-mx dome gang box adapter Alliance-mini dome gang box adapter

Description

On-camera network video recording software



1/2 in. 8-80 mm F1.4, C

1/3 in. 15-50 mm F1.5, CS

Fujinon

5 Megapixel Fixed Focal Lens

FUJINON



FEATURES

- Extremely high-resolution 2/3 in. lenses
- Clear images under low-light intensity
- Locking knobs for the iris and the focus
- Metal mount
- C-mount, manual iris
- Great choice from broad range of focal length
- Enhanced image-recognition accuracy achieved by reduction of distortion

F1.4-22

Anixter No.	Vendor No.	Description
368932	HF12.5SA-1	12.5 mm
368937	HF16SA-1	16 mm
368938	HF25SA-1	25 mm
368940	HF35SA-1	35 mm
F1.8-22		

 Anixter No.
 Vendor No.
 Description

 368941
 HF50SA-1
 50 mm

 368942
 HF75SA-1
 75 mm

3.0 Megapixel Vari-focal lens

FUJINON



FEATURES

- Extremely high-resolution lenses
- Clear images under low-light intensity
- Locking knobs for the iris and the focus
- Metal mount
- Great choice from broad range of focal length
- Low-distortion design achieving accurate image input

MANUAL IRIS

Anixter No.	Vendor No.	Description
381716	YV2.8X2.8SA-2	1/3 in. 2.8-8 mm F1.2 CS
381718	YV2.7X2.2SA-2	1/3 in. 2.2-6 mm F1.3 CS
381717	YV4.3X2.8SA-2	1/3 in. 2.8-12 mm F1.4 CS
380263	DV3.4X3.8SA-1	1/2 in. 3.8-13 mm F1.4 C
393697	DV10X8SA-1	1/2 in. 8-80 mm F1.4, C
393609	YV3.3X15SA-2	1/3 in. 15-50 mm F1.5 CS
DC AUTO IRIS		
Anixter No.	Vendor No.	Description
368945	YV2.8X2.8SA-SA2	1/3 in. 2.8-8 mm F1.2, CS
368948	YV2.7X2.2SA-SA2	1/3 in. 2.2-6 mm F1.3 CS
368946	YV4.3X2.8SA-SA2	1/3 in. 2.8-12 mm F1.4, CS
382624	DV3.4X3.8SA-SA1	1/2 in. 3.8-13 mm F1.4, C

F2.0 Day/Night 5.0 Megapixel Fixed Focal Lens

DV10X8SA-SA1L

YV3.3X15SA-SA2

FUJINON

393698

368947



FEATURES

- Great choice for ITS
- Extremely high-resolution 2/3 in. lens, C-mount
- Locking knobs for the iris and the focus
- Metal mount
- Aspheric lens design
- Designed for day/night applications

MANUAL IRIS

Anixter No.	Vendor No.	Description
421860	HF35SR4A-1	35 mm
421862	HF50SR4A-1	50 mm

DC AUTO IRIS

Anixter No.	Vendor No.	Description
460604	HF35SR4A-SA1L	35 mm
460606	HF50SR4A-SA1L	50 mm



Fujinon

5.0 Megapixel Day/Night 360 Panomorph Lens

FUJINON



FEATURES

- Extremely high-resolution 1/2.5 in. lenses
- Eliminate blind spots
- Perfect complement to PTZ and fixed cameras
- Visualize 360-degree video without distortion using video management software solutions (VMS) certified ImmerVision Enables (RPL: ATUST)
- Locking knobs for the iris and the focus
- Metal mount
- Aspheric lens design
- Designed for day/night applications

Anixter No. Vendor No. Do. 507406 HF50SR4A-SA1L 1.

Description 1.3 mm F2.0, CS, fixed focal, manual focus, DC auto

The combination of ImmerVision Enables panomorph lens, software and compatible CCTV camera offers a flexible usage of 360-degree immersive view. By using ImmerVision enables DVRs, NVRs, and VMS you are able to navigate without any distortion (dewarping) inside the image like a digital PTZ. Visit www.immervisionenables.com for an up-to-date list of certified DVR, NVR and VMS solutions.

Day/Night 3.0 Megapixel Vari-focal lens

FUJINON



FEATURES

- Extremely high-resolution lenses
- Clear images under low-light intensity
- Locking knobs for the iris and the focus
- Metal mount
- Great choice from broad range of focal length
- Low-distortion design achieving accurate image input
- Designed for day/night applications

MANU	AL IRIS		
Anixte	er No. Vendo	or No.	Description
46060)7 YV2.7	(2.2SR4A-2	1/3 in. (and 1/2.7 in.), 2.2-6 mm, F1.3, CS
46060)9 YV2.8	(2.8SR4A-2	1/3 in. (and 1/2.7 in.), 2.8-8 mm, F1.3, CS
50743	32 YV3X6	SR4A-2	1/3 in. (and 1/2.7 in.), 6-18 mm, F1.4, CS
50743	33 YV3.37	(15SR4A-2	1/3 in. (and 1/2.7 in.), 15-50 mm, F1.5, CS
45322	DV3.83	X4SR4A-1	1/2 in. (and 1/1.8 in.), 4-15.2 mm, F1.5, C
43080)1 DV10X	8SR4A-1	1/2 in., 8-80 mm, F1.6, C
DC AU	TO IRIS		
Anixte	er No. Vendo	or No.	Description
39361	11 YV2.1)	(2.8SR4A-SA2	1/3 in., 2.8-6 mm F1.3, CS
45321	15 YV2.7	(2.2SR4A-SA2	1/3 in., 2.2-6 mm, F1.3, CS
45321	16 YV2.8X	(2.8SR4A-SA2	1/3 in. (and 1/2.7 in.), 2.8-8 mm, F1.3, CS
50743	35 YV3X6	SR4A-SA2	1/3 in. (and 1/2.7 in.), 6-18 mm, F1.4, CS
49718	30 YV3.3	(15SR4A-SA2	1/3 in. (and 1/2.7 in.), 15-50 mm, F1.5, CS
45321	DV3.83	X4SR4A-SA1	1/2 in. (and 1/1.8 in.), 4-15 mm, F1.5, C
43080)2 DV10X	8SR4A-SA1L	1/2 in., 8-80 mm, F1.6, C

Day/Night 5.0 Megapixel Vari-focal lens

FUJINON



- 12.5-50 mm F1.6 C, 5 MP
- Extremely high-resolution lenses
- 1/2 in., 1/1.8 in. and 1/3 in. applicable
- Clear images under low-light intensity
- Locking knobs for the iris and the focus
- Metal mount
- Low-distortion design achieving accurate image input
- Designed for day/night applications

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Anixter No.	Vendor No.	Description
507624	DV4X12.5SR4A-1	Manual iris
507625	DV4X12.5SR4A-SA1L	DC auto iris



Fujinon

1.5 Megapixel Fixed Focal Lens

FUJINON



FEATURES

- High-resolution, C-mount lens and manual iris
- Clear images under low-light intensity
- Locking knobs for the iris and the focus
- Compact design
- Metal mount
- Great choice from broad range of focal length
- Enhanced image-recognition accuracy achieved by reduction of distortion

Anixter No.	Vendor No.	Description
289758	DF6HA-1B	1/2 in. 6 mm F1.2-16
368943	HF9HA-1B	2/3 in. 9 mm F1.4-16
289753	HF12.5HA-1B	2/3 in. 12.5 mm F1.4-16
305757	HF16HA-1B	2/3 in. 16 mm F1.4-16
305758	HF25HA-1B	2/3 in. 25 mm F1.4-16
305759	HF35HA-1B	2/3 in. 35 mm F1.6-22
305760	HF50HA-1B	2/3 in. 50 mm F2.3-22
305761	HF75HA-1B	2/3 in. 75 mm F2.8-22

Standard Aspheric Vari-focal Lens 1/3 in. and 1/2 in. Lens Series

FUJINON



FEATURES

- Extremely high-resolution, CS mount lens
- Clear images under low-light intensity
- Locking knobs for the iris and the focus
- Metal mount
- Great choice from broad range of focal length
- Low-distortion design achieving accurate image input
- Aspheric lens design

MANUAL IRIS

Anixter No.	Vendor No.	Description
284032	DV10X7B-2	1/2 in. 7-70 mm F1.8-T360
288886	YV10X5B-2	1/3 in. 5-50 mm F1.3-T360
356030	YV2.2X1.4A-2	1/3 in. 1.4-3.1 mm
		F1.4-T360, fish-eye
356036	YV2.8X2.8LA-2	1/3 in. 2.8-8 mm F0.95-T360

MANUAL FOCUS - AUTO IRIS

Anixter No.	Vendor No.	Description
288883	YV5X2.7R4B-SA2L	1/3 in. 2.7-13.5 mm
		F1.3-T360 day/night
306780	DV10X7B-SA2L	1/2 in. 7-70 mm F1.8-T360
319822	YV10X5B-SA2L	1/3 in. 5-50 mm F1.3-T360
356031	YV2.8X2.8LASA2L	1/3 in. 2.8-8 mm F0.95-T360
364273	YV2.2X1.4A-SA2L	1/3 in. 1.4-3.1 mm
		F1.4-T360, fish-eye

Day/Night Aspheric Vari-focal Lens Series 1/3 in. and 1/2 in. Lens Series

FUJINON



FEATURES

- Extremely high-resolution and CS mount lenses
- Clear images under low-light intensity
- Locking knobs for the iris and the focus
- Metal mount
- Great choice from broad range of focal length

Vendor No.

- Low-distortion design achieving accurate image input
- Aspheric lens design
- Designed for day/night applications

MANUAL IRIS Anixter No.

429472 306773 507646	YV10X5HR4A-2 DV5X3.6R4B-2 YV2.7X2.9LR4DA-2	1/3 in. 5-50 mm F1.6-T360 1.3 MP 1/2 in. 3.6-18 mm F1.8-T360 1/3 in. 2.9-8 mm F0.95-T360
DC AUTO IRIS		
Anixter No.	Vendor No.	Description
319823	YV2.7X2.9LR4D-SA2L	1/3 in. 2.9-8 mm F0.95-T360 day/night
288883	YV5X2.7R4B-SA2L	1/3 in. 2.7-13.5 mm F1.3-T360 day/night
306779	DV5X3.6R4B-SA2L	1/2 in. 3.6-18 mm F1.8-T360 day/night
460601	YV3.3X15HR4A-SA2	1/3 in. 15-50 mm F1.5, 1.3 MP day/night
319824	YV10X5HR4A-SA2L	1/3 in. 5-50 mm F1.6, 1.3 MP day/night

Description



Allround M24M

MOBOTIX



FEATURES

- Exchangeable lens camera for indoor/outdoor use (IP66)
- 3MEGA-resolution (QXGA, 2,048x1,536 pixels)
- Exchangeable lenses from super wide-angle (90-degree) to tele (15-degree); optional with CSVario or hemispheric (180-degree)
- With optional color sensor (1 lux at 1/60 sec., 0.05 lux at 1 sec. exposure time) or with B&W sensor (0.1 lux at 1/60 sec., 0.005 lux at 1 sec. exposure time)
- · Microphone and speaker with full audio functionality (VoIP and SIP telephony
- Universal wall-/ceiling-mount perfectly covers RJ45 outlets and conceals
- Internal DVR (includes 4 GB microSD card), recording without network load

IN/OUTDOOR CAMERA				
Anixter No.	Vendor No.	Description		
426076	MX-M24M-SEC	Megapixel mono (color) excluding lens		
412177	MX-M24M-SEC-NIGHT	Megapixel mono (B&W) excluding lens		
412165	MX-M24M-SEC-D11	3MEGA-Mono-Hemispheric camera, includes 360-degree hemispheric lens, day (color, 11 mm)		
451281	MX-M24M-SEC-NIGHT-N11	3MEGA-Mono-Hemispheric camera, includes 360-degree hemispheric night (B&W) 11 mm		
451298	MX-M24M-SEC-CSVARIO	Megapixel mono including CS mount Vario day (color), 24-54 mm		
426079	MX-M24M-IT-D22	VGA mono factory standard includes day L22 super wide angle (color) 22 mm lens		
412163	MX-M24M-IT-NIGHT-N22	VGA mono factory standard includes night L22 super wide angle (color) 22 mm lens, pre-assembled from factory		
ACCESSORIES				
Anixter No	Vendor No	Description		

ACCESSORIES		
Anixter No. Vendor No.		Description
395520	MX-0PT14-L22	22 mm equivalent in terms of 35 mm. Horizontal viewing angle of 90 degrees
344723	MX-0PT14-L32	32 mm equivalent in terms of 35 mm. Horizontal viewing angle of

60 degrees

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395524	Vendor No. MX-0PT14-L43	Description 43 mm equivalent in terms of
		35 mm. Horizontal viewing angle of 45 degrees
344725	MX-OPT14-L65	65 mm equivalent in terms of
		35 mm. Horizontal viewing angle of 31 degrees
395526	MX-0PT14-L135	135 mm equivalent in terms of 35 mm. Horizontal viewing angle of
		15 degrees
369289	MX-MH-SECUREFLEX-ESWS	SecureFlex pole mount for M12/M22 cameras and CamlO
425487	MX-EXTIO	Extension module for connecting
		and controlling external devices, integrated switch functions
425489	MX-OPT-CBL-LAN-1	Ethernet patch cable for Q24/M24,
105100	ANY ORT ORI LANGO	1 m
425492	MX-OPT-CBL-LAN-2	Ethernet patch cable for Q24/M24, 2 m
425493	MX-OPT-CBL-LAN-5	Ethernet patch cable for Q24/M24,
425494	MX-OPT-CBL-LAN-10	5 m Ethernet patch cable for Q24/M24,
		10 m
442518	MX-OPT-PATCH1-EXT	Weatherproof connection to the Ethernet patch and
400700	ANV NIDA DOE INT CET	installation cable
429692	MX-NPA-POE-INT-SET	PoE injector set for M24, D24, Q24 and MX2Wire
451395	MX-M24M-OPT-LCSG	Lens cover with glass pane for
		M24 camera - short version for the CSVario lens
451397	MX-M24M-OPT-LCSK	Lens cover for M24 camera

DualNight M12D

MOBOTIX



- Dual camera with brilliant image color quality during the day and highest sensitivity at night thanks to two separate image sensors for color and B&W, for indoor and outdoor (IP65)
- 3MEGA-resolution (QXGA, 2,048x1,536 pixels)
- B&W sensor (at night or IR lighting): 0.1 lux at 1/60 sec., 0.005 lux at 1 sec. exposure time
- PIR sensor for motion detection in the dark
- Microphone and speaker with full audio functionality (VoIP and SIP telephony with video)



•	Switch in-/or	utputs (3x in, 1x out), RS-232 (slot for microSD card), recording (without natwork load		Vendor No.	Description
Ī				451360	MX-M12D-SEC-N22N43-LPF	Super wide angle (night) 22 mm lens and wide angle
		MEGAPIXEL SECURE-CAMERA WITH [(night) 43 mm lens with a
		Vendor No.	Description			special filter to enhance image
	344699	MX-M12D-SEC-DNIGHT-D43N43	Wide angle day (color) (43 mm)			contrast for an application
			and wide angle night (B&W) (43 mm), DNight provides			such as license
			automatic day/night switching	205/50	MV MAOD IT DNIGHT DAONAO	plate recognition
			depending on illumination	385658	MX-M12D-IT-DNIGHT-D43N43	Wide angle day (color) (43 mm) and wide angle night (B&W)
	401248	MX-M12D-SEC-DNIGHT-D135N135	Tele day (color) (135 mm) and			(43 mm), DNight provides
			tele night (B&W) (135 mm),			automatic day/night switching
			DNight provides automatic			depending on illumination
			day/night switching depending on illumination	401247	MX-M12D-IT-D43D135	Super wide day (color) 43 mm
	344698	MX-M12D-SEC-DNIGHT-D22N22	Super wide angle day (color)			lens and telephoto day (color)
	344070	IVIN-IVITZD-3LO-DIVIOTTI-DZZIVZZ	(22 mm), super wide angle			135 mm lens
			night (B&W) (22 mm), DNight	IN/OUTDOOR	R VGA IT-CAMERA WITH DUAL OPTICS	
			provides automatic switching	Anixter No.	Vendor No.	Description
			depending on illumination	385658	MX-M12D-IT-DNIGHT-D43N43	Wide angle day (color) (43 mm)
	344689	MX-M12D-SEC-D22D43	Super wide day (color) 22 mm			and wide angle night (B&W)
			lens and super wide (color) 43 mm lens			(43 mm), DNight provides
	344691	MX-M12D-SEC-D22D135	Super wide angle day (color)			automatic day/night switching depending on illumination
	344071	WIN WITZD SEO DZZD133	22 mm lens and telephoto day	401247	MX-M12D-IT-D43D135	Super wide day (color) 43 mm
			135 mm lens, DNight provides			lens and telephoto day (color)
			automatic switching depending			135 mm lens
			on illumination	ACCESSORIES	ς	
	344692	MX-M12D-SEC-D43D135	Super wide angle day (color)		Vendor No.	Description
			(43 mm) lens and telephoto day (color) (135 mm) lens	442518	MX-OPT-PATCH1-EXT	Weatherproof connection to the
	451300	MX-M12D-SEC-N135-LPF	Telephoto 135 mm lens (night)			Ethernet patch and
	101000	MIX MIZE GEO MIGO EL I	and special filter to enhance			installation cable
			image contrast for an	429692	MX-NPA-POE-INT-SET	PoE injector set for M24, D24,
			application such as license	2/0200	MV MIL CECHDEELEV ECINC	024 and MX2Wire
	454057	ANY IMAD CEA MAD LDE	plate recognition	369289	MX-MH-SECUREFLEX-ESWS	SecureFlex pole mount for M12/ M22 cameras and Caml0
	451356	MX-M12D-SEC-N43-LPF	Wide angle (night) 43 mm lens and wide angle (night) 43 mm			WIZZ CAITICIAS ATIU CAITIIO
			lens with a special filter to			
			enhance image contrast for an			
			application such as license			
			plate recognition			
	451339	MX-M12D-SEC-N43N135-LPF	Wide angle (night) 43 mm lens			
			and telephoto (night) 135 mm			
			lens and special filter to enhance image contrast for an			
			application such as license			
			plate recognition			
	451359	MX-M12D-SEC-N22N135-LPF	Wide angle (night) 22 mm lens			
			and telephoto (night) 135 mm			
			lens with a special filter to			
			enhance image contrast for an application such as license			
			plate recognition			
			p.a.c ooogintion			



MonoDome D24M

MOBOTIX



FEATURES

- · FixDome camera for flexible mounting, for indoor and outdoor -IP54 (Basic)/IP65
- Optional vandalism on-wall and in-ceiling sets
- 3MEGA-resolution (QXGA, 2,048x1,536 pixels)
- Exchangeable lenses from super wide angle (90-degree) to tele (15-degree)
- With optional color sensor (1 lux at 1/60 sec., 0.05 lux at 1 sec. exposure time) or with B&W sensor (0.1 lux at 1/60 sec., 0.005 lux at 1 sec. exposure time)
- Internal DVR (includes 4 GB microSD card), recording without network load

CAMERAS

Anixter No.	Vendor No.	Description
399522	MX-D24M-SEC	In/outdoor 3MEGA Mono, excluding lens
402143	MX-D24M-SEC-NIGHT	In/outdoor Mega Mono Night, excluding lens
402149	MX-D24MI-BASIC-D22	Indoor VGA mono factory standard: including L22 super wide angle 22 mm (color)
399521	MX-D24M-IT-D22	In/outdoor VGA mono factory standard: L22 super wide angle lens 22 mm (color)
451389	MX-D24M-IT-NIGHT-N22	In/outdoor VGA mono factory standard: L22 super wide angle 22 mm night (B&W)

ACCESSORIES			
Anixter No.	Vendor No.	Description	
395520	MX-0PT14-L22	22 mm equivalent in terms of 35 mm. Horizontal viewing angle of 90 degrees	
344723	MX-0PT14-L32	32 mm equivalent in terms of 35 mm. Horizontal viewing angle of 60 degrees	
395524	MX-0PT14-L43	43 mm equivalent in terms of 35 mm. Horizontal viewing angle of 45 degrees	
344725	MX-0PT14-L65	65 mm equivalent in terms of 35 mm. Horizontal viewing angle of 31 degrees	

Anixter No.	Vendor No.	Description
395526	MX-0PT14-L135	135 mm equivalent in terms of
		35 mm. Horizontal viewing angle of
		15 degrees
402155	MX-OPT-AP	On-wall set (IP65) for
400457	MV ODT 10	Q22/Q24 cameras
402157	MX-OPT-IC	In-ceiling set for Q22/Q24 cameras
402167	MX-OPT-WH	Outdoor wall-mount for 022/024 cameras
415684	MX-OPT-MH	Pole-/corner-mount for
413004	IVIA-UI I-IVIII	D22/D24 IT Sec, Q22/Q24 Sec, ExtIO
480415	MX-OPT-WHMH-SFT	Wall- and pole-mount set for
100110	W. O. I. WINNII OLI	022/024 cameras
406837	MX-OPT-AP-10DEG	On-wall set, 10 degrees (IP65) for
		022/024 cameras, for
		angled mounting
425508	MX-D24M-VANDAL-ESMA	Vandalism set for D22/D24 IT/Sec
		cameras, matte finish
425509	MX-D24M-VANDAL-ESPO	Vandalism set for D22/D24 IT/Sec
451200	MV DO AM VANDAL DUCD	cameras, polished finish
451398	MX-D24M-VANDAL-PUGR	Vandalism set gray powder coated for D24 camera
451399	MX-D24M-VANDAL-PUBL	Vandalism set black powder coated
431377	IVIN-DZ4IVI-VAINDAL-I UDL	for D24 camera
451400	MX-D24M-VANDAL-PUWH	Vandalism set white powder coated
	52	for D24 camera
451401	MX-D24M-OPT-DCT	Transparent dome for
		D22/D24 camera
451402	MX-D24M-OPT-DCS	Tinted dome for D22/D24 camera
442518	MX-OPT-PATCH1-EXT	Weatherproof connection to the
		Ethernet patch and
400700	MV NDA DOE INT CET	installation cable
429692	MX-NPA-POE-INT-SET	PoE injector set for M24, D24, 024 and MX2Wire
		UZ4 anu MAZWITE

DualDome D15Di

MOBOTIX

- 5 megapixel image sensor technology ensures brilliant 2 x 3MEGA dual images
- Enhanced light sensitivity the camera produces clear color images in low-light conditions
- Two seperately adjustable image sensors, for indoor and outdoor use (IP65)
- Simultaneous monitoring of different room areas using two independent positioning lenses
- 180-degree panorama (optional with D15Di-Sec-Pano)
- PIR sensor for motion detection in the dark
- · Microphone and speaker with full audio functionality (VoIP and SIP telephony
- Internal DVR (slot for microSD card up to 64 GB), recording without network load
- Indoor and outdoor application



MEGAPIXEL DUAL LENS CAMERA			
Anixter No.	Vendor No.	Description	
510902	MX-D15DI-SEC	With tinted and transparent	
		dome, excluding modules	
510910	MX-D15DI-SEC-NIGHT-PANO	B&W with preassembled	
		modules for 180° angle	
510912	MX-D15DI-SEC-PANO	With preassembled day	
		modules for 180° angle	
510903	MXD15DISECDNIGHTD160N160FIX	With preassembled day/night	
		80° modules	
510905	MX-D15DI-SEC-DNIGHT-D25N25-FIX		
		55° modules	
510906	MX-D15DI-SEC-DNIGHT-D38N38-FIX		
		40° modules	
510907	MX-D15DI-SEC-DNIGHT-D51N51-FIX		
		27° modules	
510908	MX-D15DI-SEC-DNIGHT-D76N76-FIX		
		13° modules	

MODULES AND ACCESSORIES

MECADIVEL DITAL LENG CAMEDA

Anixter No	. Vendor No.	Description
510869	MX-D15-MODULE-D160	Camera module, D160
510874	MX-D15-MODULE-D25	Camera module, D25
510875	MX-D15-MODULE-D38	Camera module, D38
510876	MX-D15-MODULE-D51	Camera module, D51
510877	MX-D15-MODULE-D76	Camera module, D76
510878	MX-D15-MODULE-N160	Camera module, N160
510880	MX-D15-MODULE-N25	Camera module, N25
510881	MX-D15-MODULE-N38	Camera module, N38
510883	MX-D15-MODULE-N51	Camera module, N51
510884	MX-D15-MODULE-N76	Camera module, N76
510885	MX-D15-OPT-DCS	Dome cover, semitransparent
511090	MX-D15-OPT-DCT	Dome cover, transparent
510887	MX-D15-OPT-WHMH-SET	Wall-/pole-mount kit
510886	MX-D15-VANDAL-ESMA	Vandalism kit (stainless
		steel matte)
510895	MX-D15-VANDAL-ESPO	Vandalism kit (stainless
		steel polished)
510899	MX-D15-VANDAL-PUBL	Vandalism kit (powder
F10000	MV D4E VANDAL DUCD	coated black)
510900	MX-D15-VANDAL-PUGR	Vandalism kit (powder
510901	MX-D15-VANDAL-PUWH	coated grey)
510901	IVIA-D LO-VAINDAL-MUNT	Vandalism kit (powder coated white)
344732	MX-WH-DOME	Dome wall-mount for
311702	DOME	D14 camera

DualDome D14Di

MOBOTIX



FEATURES

- DualDome camera with two individually adjustable image sensors, for indoor and outdoor use (IP65)
- Simultaneous monitoring of different room areas using two independently adjustable lenses
- 3MEGA-resolution (QXGA, 2,048x1,536 pixels)
- 180-degree panorama (optional with D12Di-180-degree)
- PIR sensor for motion detection in the dark
- Microphone and speaker with full audio functionality (VoIP and SIP telephony with video)
- Switch in/outputs (3x in, 1x out), RS-232
- Internal DVR (slot for microSD card up to 32 GB), recording without network load

Description

CAMERAS

451406

451407

MX-D14-MODULE-D43

MX-D14-MODULE-N43

Anixter No. Vendor No.

451391	MX-D14DI-SEC	Indoor megapixel dual lens camera, excluding modules, comes with
451390	MX-D14DI-IT	tinted and transparent dome Indoor VGA dual lens camera, excluding modules, comes with
451394	MX-D14DI-SEC-NIGHT-180	tinted and transparent dome Indoor 1.3 megapixel panoramic camera including two super wide
450983	MX-D14DI-SEC-180	angle night (B&W) 22 mm lenses Indoor 3.1 megapixel panoramic camera including two super wide angle day (color) 22 mm lenses
MODULES AI	ND ACCESSORIES	
Anixter No	. Vendor No.	Description
449968	MX-D14-MODULE-D22	Camera module day including L22 super wide lens
451403	MX-D14-MODULE-N22	Camera module night including L22 super wide lens
451404	MX-D14-MODULE-D32	Camera module day including L32 super wide lens
451405	MX-D14-MODULE-N32	Camera module night including

Continued on next page >>

L32 super wide lens Camera module day including

L43 super wide lens

Camera module night including L43 super wide lens



MOBOTIX

continued)	DualDome D14Di	
MODULES A	ND ACCESSORIES	
Anixter No	. Vendor No.	Description
451408	MX-D14-MODULE-D65	Camera module day including L65 super wide lens
451409	MX-D14-MODULE-N65	Camera module night including L65 super wide lens
451410	MX-D14-MODULE-D135	Camera module day including L135 super wide lens
451411	MX-D14-MODULE-N135	Camera module night including L135 super wide lens
451412	MX-D14-VANDAL-ESPO	Vandalism set for polished D14 cameras
451413	MX-D14-VANDAL-PUGR	Vandalism set gray powder coated for D14 camera
451414	MX-D14-VANDAL-PUWH	Vandalism set white powder coated for D14 camera
451415	MX-D14-VANDAL-PUBL	Vandalism set black powder coated for D14 camera
451484	MX-D14D-OPT-DCT	Transparent dome for D14 camera
451486	MX-D14D-OPT-DCS	Tinted dome for D14 camera
442518	MX-OPT-PATCH1-EXT	Weatherproof connection to the Ethernet patch and installation cable
429692	MX-NPA-POE-INT-SET	PoE injector set for M24, D24, Q24 and MX2Wire
344732	MX-WH-DOME	Dome wall-mount for D14 camera
344734	MX-MH-DOME-ESWS	Pole-/corner-mount for dome with outdoor wall-mount for D14
451488	MX-D14D-OPT-WHMH-SET	Pole-/corner-mount and wall-mount set for D14 camera

- Perfect design with low installation height, compatible with all D24 accessories
- Internal DVR (includes 4 GB microSD card), recording without network load

CAMERAS		
Anixter No.	Vendor No.	

Anixter No.	Vendor No.	Description
401466	MX-Q24M-SEC-D11	In/outdoor 3MEGA-Hemispheric camera, includes one Hemispheric
		360 degree L11 day lens (color,
		11 mm)
401257	MX-Q24M-SEC-D22	In/outdoor 3MEGA-Hemispheric

camera, includes one super wide angle L22 90° day lens (color,

22 mm)

451495 MX-Q24M-SEC-NIGHT-N11-BL In/outdoor 1.3 megapixel

hemispheric camera; includes one hemispheric 360 degree L11 night (black and white) 11 mm lens, housing made of shock-proof, fiberglass reinforced composites (PBT) in color black metallic On-wall set (IP65) for O22/

402155 MX-OPT-AP On-wall set (IP Q24 cameras

MX-Q24MI-BASIC-D11

VGA recording only, not event

based, 90 degree

ACCESSORIES

419643



Anixter No.	Vendor No.	Description
402155	MX-OPT-AP	On-wall set (IP65) for Q22/ Q24 cameras
406837	MX-OPT-AP-10DEG	On-wall set, 10 degrees (IP65) for 022/024 cameras, for angled mounting
402157	MX-OPT-IC	In-ceiling set for Q22/Q24 cameras
425551	MX-OPT-IC-ESMA	In-ceiling set for Q22/Q24 cameras, matte finish
425552	MX-OPT-IC-ESPO	In-ceiling set for Q22/Q24 cameras, polished finish
402167	MX-OPT-WH	Outdoor wall-mount for 022/024 cameras
415684	MX-OPT-MH	Pole-/corner-mount for D22/D24 IT Sec, Q22/Q24 Sec, ExtlO
417330	MX-Q24M-VANDAL-ESMA	Vandalism set for Q22/Q24 cameras, matte finish
425560	MX-Q24M-VANDAL-ESPO	Vandalism set for Q22/Q24 cameras, polished finish

Hemispheric Q24M

MOBOTIX



- Hemispheric 360-degree all-round view for complete room monitoring
- Panorama view; ideal for access control
- Simultaneous quad-display of all four room corners
- Digital continuous pan/tilt/zoom
- With optional color sensor (1 lux at 1/60 sec., 0.05 lux at 1 sec. exposure time)
 or with B&W sensor (0.1 lux at 1/60 sec., 0.005 lux at 1 sec. exposure time)
- Robust and maintenance-free, without mechanically moving parts
- Alarm function, speaker and microphone integrated





Anixter No.	Vendor No.	Description
425489	MX-OPT-CBL-LAN-1	Ethernet patch cable for Q24/M24, 1 m
425492	MX-OPT-CBL-LAN-2	Ethernet patch cable for 024/M24, 2 m
425493	MX-OPT-CBL-LAN-5	Ethernet patch cable for Q24/M24, 5 m
425494	MX-OPT-CBL-LAN-10	Ethernet patch cable for 024/M24, 10 m
442518	MX-OPT-PATCH1-EXT	Weatherproof connection to the Ethernet patch and installation cable
429692	MX-NPA-POE-INT-SET	PoE injector set for M24, D24, Q24 and MX2Wire

S15 FlexMou	nt

MOBOTIX

FEATURES

- Two separately connected, discreet miniature sensor modules
- Image sensor and microphone integrated directly into sensor modules
- Double Hemispheric equipment replaces up to eight cameras
- Integrated DVR functionality: slot for microSD card (up to 64 GB)
- Funtional expansion via MiniUSB and MxBus connector
- Weatherproof dual camera system (IP65) for flexible mounting solutions

Anixter No.	Vendor No.	Description
510914	MX-S15D-SEC	SecureFlex wall and ceiling mount with two flexible joints and cable
		protection for M10/M12 cameras
510915	MX-S15M-SEC-D12	Mono camera with body-integrated hemispheric lens and sensor (color)
510916	MX-S15M-SEC-NIGHT-N12	Mono camera with body-integrated hemispheric lens and sensor (B&W)
DAY LENS		

Anixter No.	Vendor No.	Description
510918	MX-SM-D12-BL	Color: black, L12
510919	MX-SM-D12-PW	Color: white, L12
510921	MX-SM-D160-BL	Color: black, L160
510922	MX-SM-D160-PW	Color: white, L160
510923	MX-SM-D25-BL	Color: black, L25
510924	MX-SM-D25-PW	Color: white, L25
510925	MX-SM-D38-BL	Color: black, L38
510926	MX-SM-D38-PW	Color: white, L38
510927	MX-SM-D51-BL	Color: black, L51
510929	MX-SM-D51-PW	Color: white, L51
510933	MX-SM-D76-BL	Color: black, L76
510934	MX-SM-D76-PW	Color: white, L76

NIGHT LENS

Anixter No.	Vendor No.	Description
510945	MX-SM-N12-BL	Color: black, L12
510951	MX-SM-N12-PW	Color: white, L12
510952	MX-SM-N160-BL	Color: black, L160
510953	MX-SM-N160-PW	Color: white, L160
510956	MX-SM-N25-BL	Color: black, L25
510957	MX-SM-N25-PW	Color: white, L25
510958	MX-SM-N38-BL	Color: black, L38
510961	MX-SM-N38-PW	Color: white, L38
510962	MX-SM-N51-BL	Color: black, L51
510963	MX-SM-N51-PW	Color: white, L51
510964	MX-SM-N76-BL	Color: black, L76
511088	MX-SM-N76-PW	Color: white, L76

MxLink

MOBOTIX



- 1 m cable extension between sensor and DevKit board
- Tx module instead of ribbon cable for coupling to the sensor
- Rx module for coupling to the DevKit main board
- MxLink connection cable (1 m)
- Only available for DevKit
- Screw connection directly on the DevKit board and sensor (to be ordered separately)

Anixter No.	Vendor No.	Description
425610	MX-LINK-1	DevKit Extension Set



Ext10

MOBOTIX



FEATURES

- Functional extension for all MOBOTIX camera models
- Direct USB linking available to M12, M24, D12, D22/D24 and Q24
- Direct network linking for all camera models
- Two illuminated buttons
- 2x in, 2x out
- Twilight sensor, PIR sensor, temperature sensor
- Microphone and loudspeaker

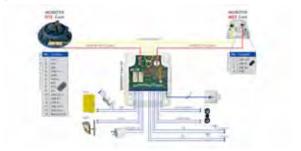
Anixter No.	Vendor No.	Description
425487	MX-EXTIO	Extension module for connecting
		and controlling external devices
		integrated switch functions

ACCESSORIES

MODESSORIES		
Anixter No.	Vendor No.	Description
451926	MX-CBL-HD-MU-5	5 m connection cable with ExtlO modules for M12 and D12
451927	MX-CBL-MU-MU-1	1 m connection cable with ExtIO
		modules for D24, M24 and Q24
429692	MX-NPA-POE-INT-SET	PoE injector set for M24, D24,
		024 and MX2Wire

CamIO

MOBOTIX



FEATURES

- Interface base unit for M12 and M24 cameras
- Low installation costs
- Available in PoE, AC or ACPlus version
- Capable of switching loads up to 1,000 watts at 230 V (AC or ACPlus)

- Optional battery operation (ACPlus) to maintain camera functionality during power failures
- Excellent audio quality thanks to an integrated amplifier

Anixter No.	Vendor No.	Description
369290	MX-CAMIO-POE	Power supply via PoE
425632	MX-CAMIO-OPT-M12	Connector cable (4x5 HD 15 cubic plug) for M12 camera models
429692	MX-NPA-POE-INT-SET	PoE injector set for M24, D24, 024 and MX2Wire

Video IP Door Station

MOBOTIX



FEATURES

- 10/100 MB and PoE
- VoIP/SIP-enabled MOBOTIX door station
- The doorbell triggers a network connection to a video telephone or PC
- Superior overview thanks to the 3.1 megapixel hemispheric camera with virtual PTZ
- Automatically stores all activities outside the door with sound (triggered by doorbell, motion sensors or electrical contacts)
- Power supply via network cable or (already existing) bell wire
- Also precisely matches the modular door intercom installation system from Siedle
- Modules can be integrated, such as doorbell buttons, motion sensors or lighting controls

T24 D00R S	TATION MODULES - WHITE	
Anixter No	. Vendor No.	Description
425652	MX-T24M-SEC-D11-PW	3 megapixel sensor, full 8x zoom, hemispheric, built-in 4 GB microSD card
420990	MX-T24M-SEC-NIGHT-N11-PW	3 megapixel sensor, full 8x zoom, hemispheric, built-in 4 GB microSD card, B&W
451931	MX-KEYPAD1-EXT-PW	Key access control module including keypad for pincodes, RFID keyless receiver, five programmable transponder cards and integrated messaging control unit
451934	MX-INFO1-EXT-PW	Info module for house numbers, names and other information



using low-energy illumination

Anixter No.	Vendor No.	Description	T24 D00R S	TATION MODULES - AMBER	
451935	MX-2WIREPLUS-INFO1-EXT-PW	Info module Mx2WirePlus	Anixter No.	. Vendor No.	Description
451936	MX-D00R1-INT-PW	Security door opener including doorbell, backup power supply with rechargeable batteries, two	425660	MX-T24M-SEC-D11-AM	3 megapixel sensor, full 8x zoom, hemispheric, built-in 4 GB microSD card
		buttons, two LEDs, two signal inputs and one switching output	452024	MX-T24M-SEC-NIGHT-N11-AM	3 megapixel sensor, full 8x zoom, hemispheric, built-in 4 GB microSD
T24 D00R S	TATION MODULES - SILVER		425665	MX-KEYPAD1-EXT-AM	card, B&W Key access control module
Anixter No.	Vendor No.	Description	423003	IVIA-NETPAUT-EAT-AIVI	including keypad for pincodes, RFID
425657	MX-T24M-SEC-D11-SV	3 megapixel sensor, full 8x zoom, hemispheric, built-in 4 GB microSD card			keyless receiver, five programmable transponder cards and integrated messaging control unit
452016	MX-T24M-SEC-NIGHT-N11-SV	3 megapixel sensor, full 8x zoom and hemispheric, built-in 4 GB microSD card, B&W	425668	MX-INFO1-EXT-AM	Info module for house numbers, names and other information using low-energy illumination
425662	MX-KEYPAD1-EXT-SV	Key access control module including keypad for pincodes, RFID keyless receiver, five programmable transponder cards and integrated messaging	425672	MX-2WIREPLUS-INF01-EXT-AM	Info module for house numbers, names or other information using low-energy illumination, plus MX2wire set
		control unit	T24 D00R S	TATION MODULES - PURE WHITE	
452017	MX-INF01-EXT-SV	Info module for house numbers,	Anixter No.	. Vendor No.	Description
		names and other information	420991	MX-OPT-ENTRY1-PW	Key access control module
425670	MX-2WIREPLUS-INF01-EXT-SV	using low-energy illumination Info module for house numbers, names or other information using low-energy illumination,			including keypad for pincodes, RFID keyless receiver, five programmable transponder cards and integrated messaging control unit, pure white
		plus MX2wire set	420992	MX-OPT-INFO1-PW	Info module for house numbers,
T24 D00R S1	TATION MODULES - DARK GRAY				names and other information using
Anixter No.		Description	420002	MV ODT OWIDE INFO1 DW	low-energy illumination, pure white
425659	MX-T24M-SEC-D11-DG	3 megapixel sensor, full 8x zoom, hemispheric, built-in 4 GB microSD card	420993	MX-OPT-2WIRE- INFO1-PW	Info module for house numbers, names or other information using low-energy illumination, plus MX2wire set, pure white
452022	MX-T24M-SEC-NIGHT-N11-DG	3 megapixel sensor, full 8x zoom, hemispheric, built-in 4 GB Micro SD card, black and white, dark gray	420994	MX-0PT-D00R1-PW	Security door opener including doorbell, backup power supply with rechargeable batteries, two buttons, two LEDs, two signal
425664	MX-KEYPAD1-EXT-DG	Key access control module including keypad for pincodes, RFID keyless receiver, five			inputs and one switching output, pure white
		programmable transponder		TATION MODULES IN-WALL MOUI	VT
		cards and integrated messaging		. Vendor No.	Description
425667	MX-INF01-EXT-DG	control unit Info module for house numbers, names and other information	452020	MX-T24M-SEC-D11-BL	3 megapixel sensor, full 8x zoom, hemispheric, built-in 4 GB microSD card
425671	MX-2WIREPLUS-INF01-EXT-DG	using low-energy illumination Info module for house numbers, names or other information	452026	MX-T24M-SEC-NIGHT-N11-BL	3 megapixel sensor, full 8x zoom, hemispheric, built-in 4 GB microSD card, B&W
		using low-energy illumination, plus MX2wire set	452027	MX-KEYPAD1-EXT-BL	Key access control module including keypad for pincodes, RFID keyless receiver, five programmable transponder cards and integrated messaging control unit



MOBOTIX

(continu	ued)	Video IP Door Station	
T24	4 DOOR ST	TATION MODULES IN-WALL MOUN	VT
An	ixter No.	Vendor No.	Description
	2065	MX-INFO1-EXT-BL	Info module for house numbers, names and other information using low-energy illumination
45	2066	MX-2WIREPLUS-INF01-EXT-BL	Info module for house numbers, names or other information using low-energy illumination, plus MX2wire set
IN-	WALL MO	UNT FOR STATION MODULES	
An	ixter No.	Vendor No.	Description
45	2013	MX-OPT-BOX-3-EXT-IN	Triple in-wall mount, blue
45	2014	MX-OPT-BOX-2-EXT-IN	Double in-wall mount, blue
45	2015	MX-OPT-BOX-1-EXT-IN	Single in-wall mount, blue
FRA	AMES, WH	ITE	
		Vendor No.	Description
	5768	MX-OPT-FRAME-3-EXT-PW	Triple frame
42	5757	MX-OPT-FRAME-2-EXT-PW	Double frame
42	5750	MX-OPT-FRAME-1-EXT-PW	Single frame
	2068	MX-OPT-BOX-3-EXT-ON-PW	Triple on-wall mount
45	2072	MX-OPT-BOX-2-EXT-ON-PW	Double on-wall mount
45	2077	MX-OPT-BOX-1-EXT-ON-PW	Single on-wall mount
FRA	ames, silv	/ER	
An	ixter No.	Vendor No.	Description
	5769	MX-OPT-FRAME-3-EXT-SV	Triple frame
	5760	MX-OPT-FRAME-2-EXT-SV	Double frame
	5753	MX-OPT-FRAME-1-EXT-SV	Single frame
	2067	MX-OPT-BOX-3-EXT-ON-SV	Triple on-wall mount
	2071	MX-OPT-BOX-2-EXT-ON-SV	Double on-wall mount
45	2075	MX-OPT-BOX-1-EXT-ON-SV	Single on-wall mount
FRA	ames, daf	rk gray	
An	ixter No.	Vendor No.	Description
	5770	MX-OPT-FRAME-3-EXT-DG	Triple frame
	5762	MX-OPT-FRAME-2-EXT-DG	Double frame
	5755	MX-OPT-FRAME-1-EXT-DG	Single frame
	2069	MX-OPT-BOX-3-EXT-ON-DG	Triple on-wall mount
	2073	MX-OPT-BOX-2-EXT-ON-DG	Double on-wall mount
45	2076	MX-OPT-BOX-1-EXT-ON-DG	Single on-wall mount
FRA	ames, am	BER	
		M. I. M.	D 1 11

Description

Triple frame

Double frame

Single frame

Triple on-wall mount

Double on-wall mount

Single on-wall mount

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452120

Anixter No.	Vendor No.
425791	GRANDSTREAM GXV3140

MX-OPT-I02

Description

Grand Stream IP Video Phone, comfortable indoor counter station of T24 door station, tested and preconfigured with color LED display, integrated onscreen menus and predefined keys to control T24M, supports full duplex hands-free communication with T24M including acoustic echo cancellation and noise reduction Interface board to ensure safe interconnection of camera module

via RJ45 plug and the eight individual solid wires of Ethernet installation cable. Not required

when using the info module Mx2wire

452122 MX-ADMINCARD1 Administrator's badge 452123 MX-ADMINCARD2 User badge

442518 MX-OPT-PATCH1-EXT

Weatherproof connection to the

Ethernet patch and installation cable

Mx2wire

MOBOTIX



FEATURES

- Adapter set used to transfer via Ethernet and PoE using a two-wire cable
- Two-wire cables are used to connect 10/100 MB Ethernet devices
- Ideal to connect e.g. a PC, WLAN, IP camera, IP telephone, IP door station
- Data transfer distance up to 500 meters; data rate is up to 30 Mbps, depending on distance
- Connected devices are supplied with up to 7 watts via PoE
- Simple installation in standard socket frames or surface-mounted sockets
- Developed and manufactured by MOBOTIX in Germany

Anixter No. Vendor No. Description

483218 MX-2WIREPLUS-SET-PW Adapter set to transfer via Ethernet

and PoE using a two-wire cable



Anixter No. Vendor No.

MX-OPT-FRAME-3-EXT-AM

MX-OPT-FRAME-2-EXT-AM

MX-OPT-FRAME-1-EXT-AM

MX-OPT-BOX-3-EXT-ON-AM

MX-OPT-BOX-2-EXT-ON-AM

MX-OPT-BOX-1-EXT-ON-AM

425771

425764

425756

452070

452074

452078

S14 Camera

MOBOTIX



FEATURES

- Available in both mono (\$14M) and dual (\$14D) versions
- Miniature lens units
- Wide range of application opportunities
- High-resolution 180-degree panorama images
- Resolution of 3.1 megapixels
- Day-and-night, weatherproof camera
- Discreet and energy efficient

Anixter No.	Vendor No.	Description
507255	MX-S14D-SEC	FlexMount Core, unit for up to two sensor modules (not included), 4 GB microSD card, IP65, white
507285	MX-SM-D11-PW	Sensor Module, hemispheric, 11 mm, day-sensor, IP65, white
507306	MX-SM-N11-PW	Sensor Module, hemispheric, 11 mm, night-sensor, IP65, white
507258	MX-S14M-SEC-D11	Sensor module, hemispheric, 11 mm, day-sensor, IP65, white
507259	MX-S14M-SEC-NIGHT-N11	FlexMount Single-Lens Camera, outdoor, IP65, hemispheric (11 mm), night-sensor, 4 GB
507266	MX-S14D-SET1	microSD card, white Bundle consists of S14D-FlexMount Core Unit, 1x D11-Sensor Module (-PW), 1x Sensor Cable (2 m), 15° wedges and sensor extension
507268	MX-S14D-SET2	(40 mm) Bundle consists of \$14D-FlexMount Core Unit, 2x D11-Sensor Module (-PW), 2x Sensor Cable (2 m), 15° wedges and sensor extension
507269	MX-S14D-SET3	(40 mm) Bundle consists of S14D-FlexMount Core Unit, 1x D11-Sensor Module (-PW), 1x N11 Sensor module 2x Sensor Cable (2 m), 15° wedges

ACCESSORIES

Anixter No. Vendor No.	Description
507257 MX-S14-0PT-CBL-2	Sensor module connection cable, 2 m
507267 MX-OPT-DK-L11	Replacement dome cover for hemispheric lens, 11 mm
507205 MX-CBL-MU-STR-5	MiniUSB cable
507265 MX-S14-OPT-MK-EX	Sensor module extension, 40 mm
MOUNTS	
Anixter No. Vendor No.	Description
507256 MX-S14-0PT-MK-CW	Ceiling-/wall-mount kit



and sensor extension (40 mm)

Outdoor Aluminum Housings

VIDEOLARM



Attractive, cost-effective, easy-to-service outdoor aluminum housing; wireless options available.

FEATURES

- Aluminum outdoor housing
- · Side-hinged for obstruction-free camera adjustment
- Available with WM800 or WM1500 wall-mount
- Optional sunshield
- ACH13 MCL 10.5 in.
- Compatible with most fixed cameras
- 12 V DC or 24 V AC input option

12 v bo of 24 v no input option		
Anixter No.	Vendor No.	Description
321720	ACH13HB12N	Outdoor housing, 12 V DC input, thermostatically controlled H&B, wall-/pole-mount, 20 V AC
321721	ACH13HBN	Outdoor housing, 24 V AC input, 12 or 24 output for camera, thermostatically controlled H&B, wall-/pole-mount, 40 V AC wall transformer
321723	ACH13HBWM	Outdoor housing with factory installed 24 V AC heater/blower/thermostat
368548	ACH13HBN15	Outdoor housing, 24 V AC input, 12 or 24 V AC output for camera, thermostatically

controlled H&B and WM1500 mount

Cisco-certified - Outdoor Aluminum Housings

VIDEOLARM



Cisco-certified environmental housing, designed exclusively for Cisco's technologically advanced 2500 and 4000 Series (wireless and non-wireless) of IP surveillance cameras.

FEATURES

- Cisco-certified aluminum outdoor housing
- Designed to support the Cisco 2500 and 4000 series of IP cameras
- CDAH13 includes dual triband wireless antennas (2.4 GHz, 5.3 GHz and 5.8 GHz)
- Side-hinged for obstruction-free camera adjustment
- Available with combination pole-/wall-mount
- · Includes heater/blower
- 24 V AC input, 24 V AC or 12 V DC output

Anixter No.	Vendor No.	Description
397501	CDAH13	Cisco-certified outdoor environmental
		housing with aluminum body,
		pole-/wall-mount and dual triband
		antenna for Cisco 2500 and 4000 series
397504	CAEH13	Cisco-certified outdoor environmental
		harman la completa de la la completa de la completa del completa de la completa de la completa del completa de la completa del la completa del la completa de la completa del la completa de la completa de la completa de la completa del la comp

housing with aluminum body, pole-/wall-mount for Cisco 2500 and

4000 series

Outdoor Tubular Housing - Pressurized or Dustproof

VIDEOLARM



16 in. pressurized or dustproof tubular housing.

- Aluminum body
- Integrated heater/defogger
- Chemically strengthened glass window
- MCL 9 in.
- Pressurized model is prewired for network or analog camera

Anixter No.	Vendor No.	Description
321741	AD16CH2	Dustproof tubular housing with
		24 V AC input/heater
321742	AP16CH1	Pressurized tubular housing with
		115 V AC input/heater
321743	AP16CH2	Pressurized tubular housing with
		24 V AC input/heater



Bullet-resistant Housings

VIDEOLARM



Steel housing with swivel mount, Window Guard paint shield and 115 V AC heater/thermostat. (Level III)

FEATURES

- Accepts many lens and camera combinations up to 9.5 in.
- Works with most fixed cameras
- SP-1250 Lexgard viewing window, with a Window Guard paint shield
- Thermostatically controlled heater standard
- Durable, heat-reflective, white powder-coat finish
- Integrated tilt bracket to protect wiring
- Rotating camera sled allows housing to be mounted at any angle
- Constructed from 7-gauge steel for strength and durability
- Optional sunshield

Anixter No.	Vendor No.	Description
321744	BMT10C	Bullet-resistant steel housing - accepts up
		to 9.5 in. camera
321745	BMT10C2	BMT10C with 24 V AC heater/thermostat
321746	BMT10C3	BMT10C with 220/240 V AC
		heater/thermostat

FusionDome Series

VIDEOLARM



Outdoor/indoor housing, clear or tinted dome, with 24 V AC input, heater/blower, fixed or unitized camera bracket, wall- or pendant-mount; MCL 7.5 in.

FEATURES

- IP-ready
- Rugged engineered plastic top
- Standard heater/blower and surge protection
- Universal mounting plate to accept unitized camera systems
- Standard wall-mount, pendant-mount available (1 1/2 in. pipe thread)
- IP-ready features (wireless option available)

- · Model available for fixed camera
- Polycarbonate lower dome
- Heater/blower standard

OUTDOOR/INDOOR

UUTDUUK/IND	UUK	
Anixter No.	Vendor No.	Description
321204	FDP75C12N	IP ready 7 in. outdoor dome housing, pendant-mount, clear dome, 12 V DC input with H&B, 22 V AC
352823	FDP75CF2N	IP ready 7 in. outdoor housing, clear dome with 24 V AC input, heater/blower, fixed camera bracket, pendant-mount: MCL 7.5 in.
352259	FDW75C12N	IP network ready 7 in. outdoor dome housing with wall-mount, clear dome, with 12 V DC input, heater/blower, for an IP Network PTZ camera, 120 to 24 V AC transformer
352822	FDP75T2N	IP ready 7 in. outdoor housing, tinted dome with 24 V AC input, heater/blower, wall-mount, 120 to 24 V AC wall transformer
321210	FDP75T12N	IP ready 7 in. outdoor dome housing, pendant-mount, tinted dome, 12 V DC input, with H&B, 22 V AC
323859	FDW75C2N	IP ready 7 in. outdoor housing, clear dome with 24 V AC input, heater/blower, wall-mount, 120 to 24 V AC wall transformer
331743	FDW75T2N	IP ready 7 in. outdoor housing, tinted dome with 24 V AC input, heater/blower, wall-mount, 120 to 24 V AC wall transformer
326206	FDW75CF2N	IP ready 7 in. outdoor housing, clear dome with 24 V AC input, heater/blower, fixed camera bracket, wall-mount; MCL 7.5 in.
352260	FDW75T12N	IP ready 7 in. outdoor dome housing with wall-mount, tinted dome, with 12 V DC

INDOOR

Anixter No.	Vendor No.	Description
321237	IFDP7CF	7 in. indoor fixed camera housing, clear
		dome, pendant mount
321238	IFDP7CN	7 in. indoor fixed camera housing, clear

dome, pendant mount, for JVC, Canon and AXIS among others. No electronics

input, with H&B 24 V AC



FusionDome Series - Pressurized

VIDEOLARM



IP-ready 7 in. pressurized outdoor clear dome, with 24 V AC input, heater/blower and universal bracket for unitized camera systems.

FEATURES

- Pressurized to protect from moisture, dust, insects, protected from IP67, etc.
- · Heater/blower standard
- Durable engineered plastic top
- Accepts most unitized digital systems
- Includes wall-mount and pendant brackets standard

•	Iliciude2 Maii-i	nount and pendant b	I ackers standard
	Anixter No.	Vendor No.	Description
	321284	PFDW75C12N	7 in. outdoor pressurized dome housing, includes WM20G wall mount, clear dome 12 V DC input with H&B, 24 V AC
	326209	PFDW75C2N	7 in. outdoor pressurized dome with 24 V AC heater/blower and universal bracket for unitized camera systems
	353130	PFDW75T2N	8 in. outdoor pressurized dome housing, includes WM20G wall-mount, tinted dome 24 V AC input with H&B, 120 to 24 V AC,

100 V AC wall transformer

Rugged, Vandal-resistant Indoor Housings

VIDEOLARM



Heavy-duty, all-steel housings. AMS180 wall or ceiling installations; AMS90 corner mount. 14-gauge steel construction provides maximum protection. Indoor/outdoor applications.

FEATURES

- Rugged, 14-gauge cold-rolled steel construction with welded seams
- Mounting hardware fully contained within unit to guard against tampering
- 0.220 in.-thick clear Lexan viewing window (with no light reduction) for increased protection against vandalism

- Easy-to-replace Window Guard paint shield allows vandalized viewing window to be quickly and economically restored to clarity
- Can be mounted with top against ceiling, while still permitting hinged lid to open for full access to inside of unit
- Complete with adjustable camera bracket and high-security barrel lock
- An off-white, powder-coat finish, which offers excellent resistance to corrosion
- Ideal for applications where housing may be subject to abuse

Anixter No.	Vendor No.	Description
354736	AMS180CT	Vandal-resistant 14-gauge steel housing,
		wall-mount with security access. Maximum
		camera length is 8 in.
354737	AMS90CT	Vandal-resistant indoor 14-gauge steel
		housing corner mount with security

access. Maximum camera length is 8 in.

PoE-ready Housings

VIDEOLARM



PoE-ready housings with Dynamic Power Allocation that provides power for camera and housing.

- Available in three different configurations of housings
- PTZ or fixed cameras
- True PoE power to the camera (no splitter that runs 12/24 V to camera)
- One midspan or an IEEE 802at switch power
- Automatically adjusts to power loss for long cable runs. Maximum power available for H&B

Anixter No.	Vendor No.	Description
453204	SM5C8N	Compact, outdoor surface-mount dome.
		For fixed or PTZ cameras
453205	ACH13HB8N	Outdoor environmental housing for PoE IP
		fixed cameras. Wall- and pole-mount
		included. DPA 30 W midspan included
453206	FDW75C8N	Standard outdoor wall-mount dome for PoE
		fixed or PTZ cameras. DPA system,
		60 W midspan



Indoor 2x2 Drop-ceiling Dome

VIDEOLARM



8 in. drop-ceiling tinted dome, one fixed camera bracket, liner and dust cover.

- Compact 8 in. clear or tinted dome
- Integral one-piece construction
- Adjustable camera bracket
- MCL 11 in.
- Available in 12 in. model: MCL 9 in.

Anixter No.	Vendor No.	Description
319860	0H081TL	8 in. drop-ceiling tinted dome, one fixed camera bracket, liner and dust cover
321276	OHO81CL	8 in. drop-ceiling clear dome, one fixed camera bracket, liner and dust cover
321277	0H121TL	12 in. drop-ceiling dome, one fixed camera bracket, liner and dust cover

ObservaDome Series

VIDEOLARM



Low-cost pendant fixed camera housing; clear or tinted 12 in. dome with liner, 12 in. model MCL - 8 in. (1), 7 in. (2), 5 in. (3), 4 in. (4).

FEATURES

- Optional MCB4 bracket for multiple cameras
- Includes liner and camera bracket
- 12 in. clear or tinted dome
- Easy camera access
- 1 in. EMT pipe
- MCL 8 in. (for single camera)

247691 0P123TL

Anixter No. Vendor No. Description

Indoor fixed camera housings, tinted dome with liner, MCL 8 in. (1), 7 in. (2), 5 in. (3), 4 in. (4)

SuperDome Series

VIDEOLARM



SuperDome 12 in. rugged, field-tested general-purpose outdoor housing.

- Rugged upper 1/4 in. shell, UV protected
- SDW12 can accept two fixed cameras
- Standard wall-mount, optional pendant-mount version
- 1 1/2 in. pipe thread
- Tamperproof fasteners

Anixter No.	Vendor No.	Description
321645	SDW12C	12 in. outdoor dome, wall-mount, clear
		dome, and one fixed camera bracket
321646	SDW12CHB	12 in. outdoor dome, wall-mount, clear
		dome, and one fixed camera bracket, with
		24 V AC heater/blower/thermostat
321647	SDW12T	12 in. outdoor dome, wall-mount, tinted
		dome, and one fixed camera bracket
321648	SDW12THB	12 in. outdoor dome, wall-mount, tinted
		dome, and one fixed camera bracket, with
		24 V AC heater/blower/thermostat



Surface-mount Dome Housing

VIDEOLARM



Designed to house a single, 1/3 in. standard body camera. Black, ABS high-impact plastic. 12 in. acrylic dome and black liner. Easy ceiling installation. Indoor application or outdoor under protective overhangs.

FEATURES

- Single swivel-head camera bracket
- Low-profile, contemporary design with recessed flanges; aesthetically pleasing and well-suited for offices, hallways and conference rooms
- Tinted dome provides discreet surveillance while only eliminating one F-stop of light
- Easy access for service and installation, with convenient access to camera
- Tamper-resistant fasteners

Anixter No. Vendor No. Description 321654 SM12TL 12 in. surface

12 in. surface-mount housing with liner, fixed camera swivel bracket and tamper-resistant fasteners, tinted dome

Rugged Housing - Vandal-resistant

VIDEOLARM



Outdoor/indoor vandal-resistant housings, with wall mount, 24 V AC input heater/blower, cast-aluminum top.

FEATURES

- IP-ready
- Rugged, cast-aluminum top
- Polycarbonate lower dome
- Standard with dual heaters and blowers
- Models available for fixed cameras; maximum camera length (MCL) 6.5 in.
- IP-ready features: accepts most IP camera systems
- 24 V AC to 12 V DC camera power supply standard

Anixter No. 325624	Vendor No. RHW75C2N	Description Outdoor vandal-resistant housings, with wall mount, 24 V AC input heater/blower, for unitized network cameras, 129 to 24 V AC transformer
326210	RHW75CF2N	Outdoor vandal-resistant housings, with wall mount, 24 V AC input heater/blower, one fixed camera, MCL 6.5 in.
353136	RHW75T2N	Outdoor vandal-resistant housings, with wall mount, 24 V AC input heater/blower for unitized network cameras, 120 to 24 V AC transformer
353205	RHW75TF2N	Outdoor vandal-resistant housings, with wall mount, 24 V AC input heater/blower, one fixed camera, MCL 6.5 in.
353132	RHP75C2N	IP network-ready outdoor housing, vandal-resistant, clear dome, pendant mount, with 24 V AC input, heater and blower
353133	RHP75T2N	IP network-ready outdoor housing, vandal-resistant, tinted dome, pendant mount, with 24 V AC input, heater and blower

Compact Vandal-resistant Dome

VIDEOLARM



Videolarm's SM5 series of vandal-resistant, surface-mount enclosures provide superior camera protection in a compact size. Constructed out of rugged high-impact polycarbonate, the SM5 has been designed to withstand several degrees of volatile attacks and varying harsh weather conditions.

- Rugged polycarbonate camera enclosure
- Low-profile design ideal for smaller camera systems 6 in. dome
- Simple camera installation
- Designed for use with IP and analog camera systems (PTZ or fixed)
- Meets IP66 standards
- Outdoor models available with thermostatically controlled heater/blower option



surface-mount housing that can be mounted facing down or facing towards the sky. Tinted dome, with 24 V AC input, heater/blower, for an IP network fixed camera, 120 to 24 V AC transformer

Anixter No. 397704	Vendor No. SM5C2N	Description 6 in. compact vandal-resistant polycarbonate surface-mount dome. Clear dome with 24 V AC input, heater/blower, for an IP network PTZ camera, 120 to 24 V AC transformer
397705	SM5CF2	Outdoor 6 in. compact vandal-resistant polycarbonate surface-mount dome. Clear dome with 24 V AC input, heater/blower, 22 V A for an IP network fixed camera
397706	ISM5CN	Indoor 6 in. compact vandal-resistant polycarbonate surface-mount dome. Clear dome, for an IP network PTZ camera
397708	ISM5CF	Indoor 6 in. compact vandal-resistant polycarbonate surface-mount dome. Clear dome, one fixed camera bracket
424408	SM5C24N	6 in. compact vandal-resistant polycarbonate surface mount clear dome with 24 V AC input, heater/blower, for an IP network PTZ camera
424409	SM5CF24	6 in. compact vandal-resistant polycarbonate surface mount clear dome with 24 V AC input, heater/blower, one fixed camera bracket

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344306	SM75C2N	IP network-ready, vandal-resistant outdoor surface-mount housing that can be mounted facing down or facing towards the sky. Clear dome, with 24 V AC input, heater/blower, for an IP network PTZ camera, 120 to 24 V AC transformer
344307	SM75CF2N	IP network-ready, vandal-resistant outdoor surface-mount housing that can be
		mounted facing down or facing towards the sky. Clear dome, with 24 V AC input, heater/blower, for an IP network fixed camera, 120 to 24 V AC transformer
344308	SM75T2N	IP network-ready, vandal-resistant outdoor surface-mount housing that can be mounted facing down or facing towards
		the sky. Tinted dome, with 24 V AC input, heater/blower, for an IP network PTZ camera, 120 to 24 V AC transformer
344309	SM75TF2N	IP network-ready, vandal-resistant outdoor

Description

VANDAL-RESISTANT OUTDOOR SURFACE-MOUNT HOUSINGS

Anixter No. Vendor No.

Indoor/Outdoor Surface-mount Vandal-resistant Housings

VIDEOLARM



FEATURES

- Rugged, vandal-resistant, cast-aluminum top
- Universal mounting plate
- Durable polycarbonate dome
- 24 V AC heaters and blowers
- Optional wall mount (WMSM7)
- Removable side conduit entrance
- Available in 24 V AC or 12 V DC models
- Meets IP66 standards

VANDAL-RESISTANT INDOOR SURFACE-MOUNT HOUSINGS

WINDLE RESISTANT INDOOR SOUTHOE MISSINGS		
Anixter No.	Vendor No.	Description
344300	ISM75CN	IP network-ready, vandal-resistant indoors
		surface-mount housing. Clear dome, no
		electronics, for an IP network PTZ camera
344303	ISM75TN	IP network-ready, vandal-resistant indoors
		surface-mount housing. Tinted dome, no
		electronics, for an IP network PTZ camera

IP-ready Series - Indoor

VIDEOLARM

7 in. indoor drop-ceiling housing, includes decorative trim, below-ceiling mounting for network PTZ cameras or fixed cameras.

MR7CN - MR7TN



Plenum-rated metal top. Includes decorative trim ring. Installed from below ceiling. MCL 8 in.

Description
7 in. recessed ceiling-mount dome, for unitized network cameras, clear dome
7 in. recessed ceiling-mount dome, for
unitized network cameras, tinted dome
7 in. includes one fixed camera bracket,
liner and decorative trim ring, clear dome
7 in. includes one fixed camera bracket, liner and decorative trim ring, tinted dome

Continued on next page >>



Moog Videolarm

(continued) IP-ready Series - Indoor

0H081CL - 0H081TL



Compact 8 in.clear or tinted dome. Integral one-piece construction. Adjustable camera bracket. MCL 11 in.

Anixter No. Vendor No. Description
319860 OH081TL 8 in. drop-ceiling tinted dome, one fixed camera bracket, liner and dust cover
321276 OH081CL 8 in. drop-ceiling clear dome, one fixed camera bracket, liner and dust cover

RC200C



Manually adjustable 360-degree. Lightweight, no special support needed. MCL 11 in.

Anixter No. Vendor No. Description
321630 RC200C IP-ready ceiling housing rotates
360 degrees

Infrared Illuminators

VIDEOLARM



One model for all applications! Videolarm's fully adjustable infrared illuminator for night surveillance.

FEATURES

- One model needed for distances from 30 m to 200 m
- Adjustable beam angle: 30-degree, 45-degree and 60-degree
- Lightweight, rugged, weatherproof housing
- 850 nanometer LED technology
- Surge protection, user-replaceable fuse
- Automatic fan for heat dissipation
- Long lifespan 10,000 hours
- Five-year warranty

IR10M



Anixter No. Vendor No. Description
368623 IR200-36 850 nm adjustable IR illuminator,
30-60 degree angle, 30-200 m distance.
18-30 V DC input, with surge protection
321254 IR10M Distance 33 ft., 70-degree angle.

wavelength 850 nm

DeputyDome

VIDEOLARM



Day/night PTZ color camera in a bullet-resistant 10.5 in. clear dome.

- Integral 360-degree pan/tilt/zoom drive
- 36x day/night camera
- 10-gauge powder-coated stainless steel
- Heater/blower and surge protection
- Integral, multiprotocol receiver/driver
- 10-gauge stainless steel wall mount included
- Optional pressurized version available
- 120 V AC heater upgrade available
- Ballistic rotating liner protects camera and internal components
- Call your local sales representative for network and wireless models

Anixter No.	Vendor No.	Description
321775	DDW10CR	Bullet-resistant pan/tilt/zoom, onboard receiver/driver, 120 V AC heater
321777	DDW10CR2	DDW10CR with 24 V AC heater,
		no transformer
321779	DDW10CN2	Network, DDW10CR with 24 V AC heater, no transformer
321780	PDDW10CR	Pressurized version of the DDW10CR1
321781	PDDW10CR2	Pressurized version of the DDW10CR2
321782	PDDW10CRN2	Network, pressurized version of the DDW10CR2



NiteTrac - Outdoor Pan/Tilt/Zoom Camera System with Infrared Technology

VIDEOLARM



Videolarm's NiteTrac offers a revolutionary and intelligent approach to combat night surveillance challenges. Consisting of a state-of-the-art turret-based PTZ system, capable of smooth and accurate 360-degree rotation, the NiteTrac features a patent-pending device that enables the IR to automatically adjust both its beam angle and intensity based around the adjoining camera zoom. Illuminate areas up to 660 feet with the need of only one IR and camera.

FEATURES

- Advanced IR automatically adjusts based on camera zoom lens movement
- Illuminate distances up to 660 feet
- LED technology; 850 nanometer
- Includes quick turret-based PTZ system with sophisticated day/night camera;
 64 presets, two auto tours, 360-degree rotation
- Eliminates the need to purchase additional IR units
- Dustproof camera system. NEMA 4X and IP66 rating to prevent the ingress of water and minute particles

Anixter No.	Vendor No.	Description
397558	NTK-SD-3	Outdoor night vision PTZ system, with IR illuminator that automatically adjusts based on the camera's zoom level, dustproof camera housing with 36x day and night camera, 360-degree rotation, RS-422 Pelco D&P protocols
397561	NT-SD-3	Outdoor night vision PTZ system, dustproof camera housing with 36x day and night camera, 360-degree rotation, RS-422 Pelco D&P protocols; does not include IR unit

Q-View Series

VIDEOLARM



Multiply your camera system times four! Limited on space and additional funds? Videolarm's Q-View camera system provides you with the advantages of a multicamera system in one discreet housing. Up to four cameras are mounted to fully articulated, segmented arm brackets which can be adjusted to fit a wide range of viewing angles; without the use of PTZ devices, controllers or motors. The Q-View system is available in seven distinct housing models, with either color or day/night cameras. Twisted pair available.

FEATURES

- Available in seven distinct enclosures
- · One power-supply cable
- Factory wired for easy installation
- High-res color or day/night cameras; NVT available
- Auto iris vari-focal lens
- Up to four cameras
- Standard heater/blower and surge protection

• Stariuaru near	ter/biower and Surge	; protection
Anixter No.	Vendor No.	Description
321316	QFDPC3-50NF3	Outdoor housing, pendant-mount, clear dome, three high-resolution color cameras, 3.6 mm fixed lens, heater/blower
321324	QFDPC4-50NA	Outdoor housing, pendant-mount, clear dome, four high-resolution color cameras, 3-6.0 mm auto iris vari-focal lens, heater/blower
321374	QIFDPC3-50NA	7 in. indoor dome camera system with pendant mount, clear dome, three high-resolution color cameras each with a 3-9 mm auto iris, vari-focal lens
321378	QIFDPC3-70NA	7 in. indoor dome camera system with pendant mount, clear dome, three high-resolution day and night cameras each with a 3-9 mm auto iris, vari-focal lens
397563	QIRMC2-70NA	7 in. indoor vandal-resistant dome camera system with recessed ceiling mount, clear dome, three high-resolution color cameras each with a 3-9 mm auto iris, vari-focal lens
397566	QIRMC4-70NA	7 in. indoor vandal-resistant dome camera system with recessed ceiling mount, clear dome, four high-resolution color cameras each with a 3-9 mm auto iris, vari-focal lens

Continued on next page >>



Moog Videolarm

continued)	Q-View Series	
Anixter No. 321493	Vendor No. QMRC3-50NA	Description 7 in. indoor dome camera system with recessed ceiling mount, clear dome, three high-resolution color cameras each with a 3-9 mm auto iris, vari-focal lens
321503	QMRC4-50NA	7 in. indoor dome camera system with recessed ceiling mount, clear dome, four high-resolution color cameras each with a 3-9 mm auto iris, vari-focal lens
321563	QODC4-50NA	2 in. by 2 in. indoor dome camera system with drop ceiling mount, clear dome, four high-resolution color cameras each with a 3-9 mm auto iris, vari-focal lens
397591	ORHPC3-50NA	7 in. outdoor vandal-resistant dome camera system with pendant mount, rugged cast aluminum top and polycarbonate clear dome, three high-resolution color cameras each with a 3-9 mm auto iris, vari-focal lens, plus heater/blower
397592	ORHPC4-70NA	7 in. outdoor vandal-resistant dome camera system with pendant mount, rugged cast aluminum top and polycarbonate clear dome, four high-resolution day/night cameras each with a 3-9 mm auto iris, vari-focal lens, plus heater/blower
397595	QSDPC3-70NA5	12 in. outdoor dome camera system with pendant mount, clear dome, three high-resolution day/night cameras each with a 7-50 mm auto iris, vari-focal lens, plus heater/blower
397596	QSDPC4-70NA5	12 in. outdoor dome camera system with pendant mount, clear dome, four high-resolution day/night cameras each with a 7-50 mm auto iris, vari-focal lens, plus heater/blower
397597	QSM75C2-70NA	7 in. outdoor dome camera system, surface mount, clear dome, two high-resolution day/night cameras each with a 3-9 mm auto iris, vari-focal lens, plus heater/blower
397599	QSM75C3-70NA	7 in. outdoor dome camera system, surface mount, clear dome, three high-resolution day/night cameras each with a 3-9 mm auto iris, vari-focal lens, plus heater/blower

SView Series PTZ Camera System

VIDEOLARM



Videolarm's SView is a highly sophisticated PTZ camera system, available in either IP or analog format. Designed for outdoor use, consisting of metal gearing and a durable pan tilt, the SView system features an auto-focus, high-resolution, true day/night camera, (36x optical and 12x digital), two adjustable privacy zones and 64 presets. Backed by an impressive five-year warranty. Available in six enclosure types.

FEATURES

- 12 V DC models available
- High-quality motion JPEG images at up to 30 fps
- Six enclosure types available
- Backed by an impressive five-year warranty
- 485 units with auto-detect for multiple protocols

SVIFW SERIES - OUTDOOR FUSIONDOME

***************************************	- OUTDOOK FUSIONI	
Anixter No.	Vendor No.	Description
321208	FDP7CN-9	IP network-ready 7 in. outdoor FusionDome
		PTZ camera system with 36x zoom day/night camera, pendant mount,
		MPEG-4 and MJPEG video compression,
		full D1. Clear dome, with 24 V AC
		input, heater/blower
321209	FDP7CS-9	7 in. outdoor FusionDome PTZ camera
		system with 36x day/night camera,
		pendant mount, clear dome, with 24 V AC
201222	FDW7CN O	input, heater/blower
321222	FDW7CN-9	IP network-ready 7 in. outdoor FusionDome
		PTZ camera system with 36x zoom day/night camera, wall mount,
		MPEG-4 and MJPEG video compression,
		full D1. Clear dome, with 24 V AC
		input, heater/blower
321224	FDW7CS-9	7 in. outdoor FusionDome PTZ camera
		system with 36x day/night camera, wall
		mount, clear dome, with 24 V AC
		input, heater/blower
397649	PFD7CN-3	IP network-ready 7 in. pressurized outdoor
		PTZ camera system with 36x zoom
		day/night camera, MPEG-4 and MJPEG
		video compression, full D1. Clear dome,
		with 24 V AC input, heater/blower shown
		with optional WM20G gooseneck wall

mount (not included)



Anixter No. 397657	Vendor No. PFD7CS-3	Description 7 in. outdoor pressurized dome PTZ camera system with 36x day/night camera, clear
397658	RHP7C12N-3	dome, with 24 V AC input, heater/blower IP network-ready 7 in. outdoor vandal-resistant rugged dome PTZ camera system with 36x zoom day/night camera, pendant mount, MPEG-4 and MJPEG video compression, full D1. Clear dome, with
397659	RHP7C12S-3	12 V DC input, heater/blower 7 in. outdoor vandal-resistant rugged dome PTZ camera system with 36x zoom day/night camera, pendant mount, RS-422 Videolarm, Pelco D&P protocols. clear dome, with 12 V DC input, heater/blower
397660	RM7CN-3	IP network ready 7 in. outdoor vandal-resistant recessed ceiling-mount dome PTZ camera system with 36x zoom day/night camera, wall-mount, MPEG-4 and MJPEG video compression, full D1. Clear dome, with 24 V AC input, heater/blower
397661	RM7CS-3	7 in. outdoor vandal-resistant recessed ceiling-mount dome PTZ camera system with 36x zoom day/night camera, wall mount, RS-422 Videolarm, Pelco D&P protocols. Clear dome, with 24 V AC input, heater/blower
397662	SM7TN-3	IP network-ready 7 in. outdoor vandal-resistant surface-mount PTZ camera system can be mounted facing down or facing up towards the sky with 36x zoom day/night camera.
397663	SM7TS-3	7 in. outdoor vandal-resistant surface-mount PTZ camera system with 36x zoom day/night camera, wall mount, RS-422 Videolarm and Pelco D&P protocols. Tinted dome, with 24 V AC input, heater/blower

Warrior Series

VIDEOLARM

WS5 RECESSED WALL-MOUNT HOUSING



High-res color camera with 3.6 and 2.5 fixed lens. Adjustable camera bracket. WindowGuard paint shield. Tamper-resistant fasteners. Fixed lens. IFS or NVT options available. 12-gauge steel front plate, powder coated. Adjustable camera bracket, allowing 15-degree tilt above and below horizon. 3/4 in. and 1/2 in. conduit knockouts in 15-gauge steel double-gang box.

Anixter No.	Vendor No.	Description
321670	WS5-50NF	WS5
321671	WS5-50NF-X2	With UTP

WS6 CORNER-MOUNT HOUSING



High-res color camera with 3.6 and 2.5 fixed lens. Adjustable camera bracket. WindowGuard paint shield. Tamper-resistant fasteners. IFS or NVT options available. Compact design. 12-gauge steel front plate, powder coated. 16-gauge steel back box. Adjustable camera bracket, allowing tilt. Tough, 1/8 in. polycarbonate viewing window. Conduit knockouts in the top, side, and bottom.

Anixter No.	Vendor No.	Description
321674	WS6-50NF	WS6



PolEvator

VIDEOLARM

16 ft. free-standing aluminum pole complete with universal mounting plate, flexible shaft-lowering tool, lifting hook, power and data connections and one video input.

- Quickly and easily raises or lowers housing
- Power and video connections included
- Supports up to 35 pounds
- 115 V to 24 V transformers
- Video and data surge protection
- Aluminum extruded pole
- Two electrical raceways
- Available in 18 ft. models
- 18 ft. PolEvator models feature:
 - 2 ft. transformer base with NEMA box
 - Terminal strip

- Supports network model		
Anixter No.	Vendor No.	Description
321297	PV16N	16 ft. free-standing aluminum pole complete with universal mounting plate, flexible shaft-lowering tool, lifting hook, power and data connections and one video input
321298	PV18N	PV16N with 2 ft. transformer base. Base includes NEMA box, terminal strip, 115 transformer and surge

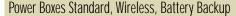
protection for video/data

CCTV Poles

16 ft. steel pole plus 2 ft. transformer base with NEMA box, terminal strip, 115 transformer and surge protection.

- 2 ft. transformer base
- NEMA box
- Terminal strip
- 115 transformer
- Surge protection
- 4x4 heavy-gauge steel
- Durable powder-coat finish

Anixter No.	Vendor No.	Description
321281	P1600	Bullet-resistant steel housing
321282	P1800	Standard 16 ft. steel pole with 2 ft. transformer base with NEMA box,
		terminal strip, 115 transformer and surge protection
321283	P1800TB	P1800 without NEMA box or electronics



VIDEOLARM



Designed to easily add wireless transmission to most network (IP) cameras. Includes 84 VA power supply, designed for either 230 V AC or 115 V AC input with 24 V AC output.

FEATURES

- · Wireless access point for IP cameras
- 220/110 V AC input
- Rugged outdoor NEMA box
- 24 V AC output for camera
- Fused protected output

•	 Omnidirectional antenna 		
	Anixter No.	Vendor No.	
	453209	PB24M24	

433180 VLRM24

PB24L900 344312

326211 PB24

368626 PB24BB

Description

Rugged outdoor wireless box, with a 220/110 V AC input and 24 V AC output for camera, fuse protected. With a wireless 2.4 GHz access point. Omnidirectional antenna Works with other 2.4 GHz Wi-Fi networks (802.11 b and 802.11-q compliant). Access point/router Rugged outdoor wireless box, with a 220/110 V AC input and 24 V AC output for camera, fuse protected. With a wireless 900 MHz transmitter and matching receiver. Omnidirectional antennas Rugged outdoor power box, with a 220/110 V AC input and 23 V AC output for camera, fuse protected Rugged outdoor power box, with a 200/110 V AC output for camera fuse protected. With a 25 W load to give 25 minutes of power



CamEvator Camera-lowering Systems

VIDEOLARM



Service cameras at ease from 75 ft. Eliminate the need for lift trucks and reduce safety concerns with Videolarm's PA40 Lowering Arm. With its self-encased motorized system, the Lowering Arm is capable of lowering and raising most camera system enclosures with a simple yet secure operation.

FEATURES

- Service cameras from heights up to 75 ft.
- Industrial design; aluminum alloy body and stainless steel junction box
- Eliminates lift trucks and safety issues
- Factory wired, augmented cabling system to avoid long cable runs and wire entaglement
- Compatible with most camera systems

Anixter No. Vendor No.

397668

PA40

Description

Lowering arm mount; easily and safely lower camera down from up to 23 meters (75 ft.) for servicing. Includes electronically controlled winch

Igloo Dome

VIDEOLARM



Restricted by intense heat and humidity? Videolarm's Igloo Dome provides you with an air-conditioned solution to monitor in excessive heat climates (temperatures up to 75°C / 167°F). Compatible with most of today's leading camera systems (PTZ or fixed), the Igloo Dome consists of a rugged industrial design, capable of resisting vandalism. IP66-rated for the prevention of water and dust intake.

FEATURES

- Deployment in high temperatures 75°C / 167°F
- Liquid cooled; utilizes low-toxicity propylene glycol coolant formula
- Includes heavy-duty air-filtration system
- Over-temperature protection for cooling system. AC unit temporarily shuts down automatically, along with camera system when outside temperatures exceed 75°C. Reactivates when safe operating temperatures are present
- Comes standard with separate wall/pole mount for simple installation
- 110/220 V AC powers entire unit

Anixter No. Vendor No. Description IGDW75C1N IglooDome, liquid-cooled 397670 air-conditioned housing, wall mount, clear lower dome, for network PTZs. 110/220 V AC input, 24 AC or 12 V DC output for the camera. Operating range from -20°F to 158°F (-7°C to 70°C) IGDW75CF1 Outdoor IP network-ready 7 in. 397671 outdoor air-conditioned dome housing with wall and pole mount, clear polycarbonate dome, with

fixed camera

24 V AC input, heater/blower, 120 to 24 V AC transformer for



Deputy2

VIDEOLARM



Customizable surveillance system based solely around the needs of your specific application. Compatible with most major camera manufacturers or Videolarm's SView camera systems, the Deputy2 is capable of housing up to three camera systems as well as integrating several optional accessories.

FEATURES

- Electronic cabinet for surveillance systems, supports up to three camera systems (PTZ or fixed)
- Vandal-resistant construction
- Heater/blower system to protect sensitive electronic equipment
- Lockable cabinet door
- 110 V AC input with power distribution for camera systems and other electronic equipment
- Space to add additional electronics: wireless, additional surge protection, video storage, analytics equipment
- Optional Videolarm accessories include wireless systems (2.4 or 5.8 GHz), light kits

Anixter No. 397674	Vendor No. D2BW1	Description Deputy2 Box with wall mount, support for up to three cameras. Stainless steel construction, 110 V AC input surge protection, H&B system and 24 V AC output to the camera. Space for user installed electronics
397680	D2LK1B	Deputy2 flashing light kit, one long lasting blue LED flashing light with mounting bar for Deputy2 Box
397681	D2LK2B	Deputy2 flashing lights kit, two long lasting blue LED flashing light with mounting bar for Deputy2 Box
397682	D2VLRL24	2.4 GHz wireless access point for the Deputy2
397683	D2VLRL58	5.8 GHz wireless access point for the Deputy2

ECOKIT Solar- and Wind-power Systems

VIDEOLARM



Videolarm's solar-powered systems provide a convenient and environmentally friendly power solution for surveying remote/isolated and quick deployment applications. Fully customizable to your specific needs, Videolarm's solar systems consist of state-of-the-art solar cell technology which converts solar energy into 12 V DC current and banks all surplus energy into a battery backup system for up to five days of battery storage. Also includes wind turbine technology.

FFATURES

- Green technology converts solar and wind energy to useable 12 V DC power
- Rugged wind-turbine blades generate a maximum of 400 W of power
- Encapsulated solar cells resist harsh weather
- Battery storage for up to five days at a continuous 20 W
- Compatible with a variety of optional accessories

Contact your local sales representative to order.



Samsung

Network Anti-vandal, Day/Night Dome Camera

SAMSUNG TECHWIN AMERICA



The Samsung Electronics SNC-B5395 combines into one camera all the most desired features available in the network camera market. The SNC-B5395 includes a high-resolution 1/3 inch color Super HAD CCD camera which produces 540 TV lines of resolution. The camera includes true day/night performance with a movable IR-cut filter and 128 times Sens-Up to provide minimum illumination performance of 0.4 lux in color and 0.04 lux at 15IRE in black and white. The 2.9-10 mm lens provides optimal viewing for most applications.

FEATURES

- 410 K Super HAD CCD (NTSC)
- Equivalent to 540 TV lines (color); 570 TV lines (B&W) resolution
- Min. illumination: 0.0005 lux color / 0.00005 lux B&W @15IRE, Sens-Up x256
- Day/night
- 2.9-10 mm
- SD memory card slot
- DDNS support
- MPEG-4 and MJPEG dual encoding and streaming simultaneously
- Real time 30 ips at Full D1
- Built-in motion detection
- 24 V AC (60 Hz), 12 V DC, PoE
- Same camera specs available in analog version as well

Anixter No. Vendor No. Description

394365 SNC-B5395 1/3 in. network anti-vandal, day/night dome camera

36x Optical Zoom SmartDome Network Camera System

SAMSUNG TECHWIN AMERICA



With the Samsung Electronics SNC-C7478, you get high performance in 10 minutes or less. These Power Zoom camera systems excel in sharpness and high resolution. Anyone can easily install the camera anywhere, and it adapts to the environmental changes around it perfectly. The SNC-C7478 also uses the unique True Wide Dynamic Range to resolve clear images through both glare and shadow.

FEATURES

- Real-time 30 (25) ips at high resolution (D1)
- MPEG-4 and MJPEG dual encoding
- Digital image stabilizer
- True day/night function (IR-cut filter)
- Wide Dynamic Range (WDR)
- Bi-directional audio support
- DDNS support
- SD/SDHC memory card slot for alarm recording
- HTTPS security login support
- Standard RTP/RTSP support (QuickTime, VLC Player)
- HTTP streaming support (MJPEG)
- IPv4/IPv6 support
- PowerPTZ support (ActiveX, NET-I Pro only)
- X432 Zoom Control (optical X36, digital X12)
- Rotating speed: max. 360°/sec
- Smooth manual speed: min. 0.05°/sec
- Lowest noise and lowest vibration
- Endless 360° pan rotation
- Shortest path by vector drive technology
- High accuracy with Micro-Stepping (256 Div.)
- Scheduled preset function
- Housing design for quick installations and maintenance
- Vandalproof/weatherproof
- Same camera specs available in analog version as well

Anixter No. Vendor No. Description

394371 SNC-C7478 36x optical zoom SmartDome

network camera system

10x Optical Zoom IP, Mini SmartDome Camera

SAMSUNG TECHWIN AMERICA



The SNC-C6225/C7225/C7225 Mini SmartDome camera has a 10x optical zoom and a 10x digital zoom, allowing a total zoom of 100x. These cameras are easy to install, and work great in any indoor or outdoor applications.

FEATURES

- Super HAD IT CCD
- 520 TVL (color)/570 TVL (B&W) resolution
- Min. illumination: 0.0014 lux color, 0.00014 lux B&W @ 15IRE, Sens-Up x128
- 10x optical zoom lens (10x D-Zoom)
- SCC-C62255-anti-vandal, IP66 indoor or outdoor
- SCC-C7225-anti-vandal, IP66 outdoor
- Real-time 30(25) ips at high resolution (D1)
- X100 zoom control (optical X10, digital X10)
- MPEG-4 and MJPEG dual encoding
- Rotating speed: max. 360°/sec

Continued on next page >>



Samsung

(continued) 10x Optical Zoom IP, Mini SmartDome Camera

- True day/night function (IR-cut filter)
- Smooth manual speed: min. 0.05°/sec
- Digital image stabilizer
- Lowest noise and lowest vibration
- Bi-directional audio support
- Endless 360° pan rotation
- DDNS support
- Shortest path by vector drive technology
- microSD memory card slot for alarm recording
- High accuracy with Micro-Stepping (256 Div.)
- HTTPS security login support
- Scheduled preset function
- Standard RTP/RTSP support (QuickTime, VLC Player)
- Vandalproof/ weatherproof
- HTTP streaming support (MJPEG)
- 12 V DC
- IPv4/IPv6 support
- Fan/heater for outdoor installation: SNC-C7325 only
- Same camera specs available in analog version as well

Anixter No. Vendor No. Description
394427 SNC-C6225 With true day/night, anti-vandal, IP66

394428 SNC-C7225 With true day/night, anti-vandal,

IP66, outdoor with heater

and blower

High-resolution, Color, Compact Digital Camera

SAMSUNG TECHWIN AMERICA



The SCC-B1311 is a high-resolution compact size box camera that has implemented the horizontal resolution of 540 TV lines by taking advantage of the Digital Signal Processing and OLPF technologies.

FEATURES

- 1/3 inch IT Super HAD CCD
- Backlight compensation
- Digital power synchronization
- Dynamic defect compensation
- Minimum scene illumination: 0.12 lux @ 15IRE (F1.2)
- Accepts auto iris DC lens
- Built-in ground fault isolation transformer
- 12 V DC/24 V AC(60 Hz)

Anixter No. Vendor No. Description

394375 SCC-B1311 1/3 in. high-resolution, color, compact digital camera

High-resolution, Day/Night Color Camera (TurboLowLight Function)

SAMSUNG TECHWIN AMERICA



The SCC-B2311 is an advanced high-resolution security camera that can capture detailed images under extremely low-light conditions. The camera uses a 1/3 inch Super HAD CCD with a maximum resolution of 540 TVL.

FEATURES

- Minimum scene illumination: 0.0009 lux @15IRE Sens-Up x128
- Digital noise reduction
- 12 V DC/24 V AC(60 Hz)

Anixter No. Vendor No. Description 358647 SCC-B2311 1/3 in. high-

1/3 in. high-resolution, electronic day/night color digital camera (TurboLowLight function)

Day/Night, 540 TV Lines, Vari-focal Dome Camera

(TurboLowLight Function)
SAMSUNG TECHWIN AMERICA



The SCC-B535X features a 1/3 inch Sony Super HAD CCD imager with 540 TV lines of resolution. The SCC-B535X has a day/night capability that allows the camera to operate as a color camera in daylight and in black and white at night time or in low light.

FEATURES

- Cost effective
- Minimum scene illumination: 0.0009 lux color @ 15IRE, Sens-Up x128)
- 2.5-6 mm (SCC-B5352/53), 2.9-10 mm (SCC-B5354) auto iris lens
- Horizontal and vertical mirroring
- Digital Signal Processing (DSP)
- Day/night function: electronic (SCC-B5352/54) or true (SCC-B5353) day/night
- Digital Noise Reduction (DNR)
- Dynamic Defect Reduction
- 3-axis dome design

358645

- 12 V DC/24 V AC(60 Hz)
- Built-in ground fault isolation transformer

SCC-B5353

Anixter No. Vendor No. Description

1/3 in. cost effective, 540 TV lines, true day/night, 3 axis, vari-focal dome camera (2.5-6 mm TurboLowLight function)



Samsung

17 in./19 in. Ultra Resolution TFT-LCD Monitor, Audio with VGA DNIe

SAMSUNG TECHWIN AMERICA



The SMT-1722/1922 are premium ultra resolution 17 in./19 in. TFT LCD security application monitors. The monitors' extreme quality ensures that you can keep close watch on the areas where your business security and safety are most critical.

FEATURES

- 1,280x1,024 resolution
- 600 TV lines
- 1,000:1 high-contrast ratio
- 300 cd/m² high brightness
- 5 ms response time
- BNC loop through, S-Video, VGA inputs
- Audio with VGA
- Built-in speakers
- Tempered glass
- Comb filter
- Noise reduction
- Picture-in-picture and picture-by-picture
- Built-in power supply (no power supply brick)
- Height adjustable and swiveling stand (HAS)
- DNIe technology function with BNC connection
- Can be mounted with standard VESA 100 wall mount

oan bo moantoa	oan oo mountou min otanaara 1201 100 man mount	
Anixter No.	Vendor No.	Description
394413	SMT-1722	17 in. ultra resolution TFT-LCD
		monitor, audio with VGA DNIe
394414	SMT-1922	19 in. ultra resolution TFT-LCD

IP Network, WDR Camera with H.264 Codec

SAMSUNG TECHWIN AMERICA



The SNC-B2335 is an IP network-enabled color camera equipped with a 1/3 in. Super HAD progressive scan CCD. H.264 compression significantly lowers the required network bandwidth and storage costs. Simultaneous dual streaming supports H.264/MPEG-4 and MJPEG compression. The SNC-B2335 has a true day/night feature implemented with an IR-cut filter to enable 24 hour surveillance in low-light conditions. The WDR feature allows surveillance across a wide range of luminance. Power over Ethernet reduces the installation time and costs. The camera is compatible with the autoIP open VMS platform.

FEATURES

- 1/3 in. 410K/470K Super HAD PS CCD
- H.264, MPEG-4 and MJPEG simultaneous dual encoding
- Motion adaptive digital noise reduction
- Backlight compensation area setting
- Digital image stabilization
- Embedded object detection using video analytics
- Privacy mask function polygonal mosaic
- Horizontal and vertical image mirroring
- Positive/negative imaging
- IPv4/IPv6 support
- Analog output (600 TVL)
- Bi-directional audio
- AC 24 V. DC 12 V. PoE

Anixter No. Vendor No. 423666 SNC-B2335

Description

IP network, WDR camera with

H.264 codec

IP Network Camera with H.264 Codec

SAMSUNG TECHWIN AMERICA



The SNC-B2331 is an IP network enabled color camera equipped with a 1/3 in. Super HAD progressive scan CCD. H.264 compression significantly lowers the required network bandwidth and storage costs. Simultaneous dual streaming supports H.264/MPEG-4 and MJPEG compression. The SNC-B2331 has an electronic day/night feature that enables B&W mode in low-light conditions for 24 hour surveillance. The XDR feature allows the surveillance of darker and strong backlit areas. Power over Ethernet reduces the installation time and costs. The camera is compatible with the autoIP open VMS platform.

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monitor, audio with VGA DNIe

Samsung

IP Network Camera with H.264 Codec (continued)

FFATURES

- 1/3 in. 410K/470K Super HAD PS CCD
- H.264, MPEG-4 and MJPEG simultaneous dual encoding
- Day/night function
- Extended dynamic range
- Motion adaptive digital noise reduction
- Backlight compensation area setting
- Digital image stabilization
- Embedded motion detection
- Privacy mask function polygonal mosaic
- Horizontal and vertical image mirroring
- Positive/negative imaging
- IPv4/IPv6 support
- Analog output
- AC 24 V, DC 12 V, PoE

Anixter No. Vendor No.

423667 SNC-B2335 Description

IP network, WDR camera with

H.264 codec

H.264 WDR, Anti-Vandal, Vari-focal Network Dome Camera with Heater and Blower

SAMSUNG TECHWIN AMERICA



The SNC-B5399 is an IP-enabled vandal- and weather-resistant network camera equipped with a 1/3 in. Super HAD progressive scan CCD. H.264 compression significantly lowers the required network bandwidth and storage costs. Simultaneous dual streaming supports H.264/MPEG-4 and MJPEG compression. The SNC-B5399 has a true day/night feature implemented with an IR-cut filter to enable 24 hour surveillance in low-light conditions. WDR preserves the image detail from both bright and dark portions of the scene, while XDR allows the surveillance of darker and strong backlit areas. A DNR function places the camera ahead of the competition by reaching over 52 dB S/N ratio. With the built-in heater and fan, the SNC-B5399 is capable of working in extreme weather conditions. Power over Ethernet reduces the installation time and costs. The camera is compatible with the autoIP open VMS platform.

FEATURES

- 1/3 in. 410K/470K Super HAD PS CCD
- H.264, MPEG-4 and MJPEG simultaneous dual encoding
- F2.8-11 mm auto iris lens
- Wide Dynamic Range
- Motion adaptive digital noise reduction
- Backlight compensation area setting
- Digital image stabilization
- Embedded object detection using video analytics

- Privacy mask function polygonal mosaic
- Horizontal and vertical image mirroring
- Positive/negative imaging
- IPv4/IPv6 support
- SD memory slot for internal recording
- Bi-directional audio
- Analog output (600 TVL)
- AC 24 V. DC 12 V. PoE
- IP66, weather and vandalproof

Anixter No. Vendor No. 423668 SNC-B2335 Description

H.264 WDR, anti-vandal, vari-focal network dome camera with heater

and blower

H.264 WDR, Vari-focal Network Dome Camera

SAMSUNG TECHWIN AMERICA



The SNC-B5368 is an IP-enabled network vari-focal camera equipped with 1/3 in. Super HAD progressive scan CCD. H.264 compression significantly lowers the required network bandwidth and storage costs. Simultaneous dual streaming supports H.264/MPEG-4 and MJPEG compression. The SNC-B5368 has an electronic day/night feature that enables B&W mode in low-light conditions for 24 hour surveillance. WDR utilizes the shutter speed to eliminate the negative effect of light while XDR allows the surveillance of darker and strong backlit areas. A DNR function places the camera ahead the competition by reaching over 52 dB S/N ratio. Power over Ethernet reduces the installation time and costs. The camera is compatible with the autoIP open VMS platform.

FEATURES

- 1/3 in. 410K/470K Super HAD PS CCD
- F2.8-11 mm auto iris lens
- Day/night function
- Wide Dynamic Range
- Motion adaptive digital noise reduction
- Backlight compensation area setting
- Digital image stabilization
- Embedded motion detection
- Privacy mask function polygonal mosaic
- Horizontal and vertical image mirroring
- Positive/negative imaging
- IPv4/IPv6 support
- Analog output (600 TVL)
- AC 24 V, DC 12 V, PoE

Anixter No. Vendor No.

423669 SNC-B5368 Description

H.264 WDR, vari-focal network

dome camera



Samsung

A1 Technology Feature Set, 1/3 in. Super HAD CCD, Vari-focal Lens, 3-axis Dome Design

SAMSUNG TECHWIN AMERICA



The A1 chip cameras with their leading-edge analog video technology sets the bar. The SCC-B536X camera series is one of the advanced cameras from this line featuring 600 TV lines of resolution, adaptive digital noise reduction and a multi-language On-Screen-Display. Ultra easy installation and CCVC control capability allows the installer to access camera menus fast to save time and money. All of these features are packed into a stylish plastic dome housing with the 3-axis Gimbal Design for flexible indoor installations, making the Samsung A1 chip analog camera line truly the best next generation technology.

FEATURES

- 1/3 in. 410K/470K pixels super
- High resolution: 600 TV lines
- Min. illumination 0.00023 lux (F1.2, 15IRE, sens-up 512x)
- SCC-B5367/69 true day/night function (ICR), sens-up function (512x)
- Motion adaptive digital noise reduction
- Backlight compensation area setting
- Extended dynamic range
- Privacy mask function polygonal mosaic
- Digital image stabilization
- Camera control via coaxial cable, controller: SCX-RD100
- Multi-language OSD support
- Horizontal and vertical image mirroring
- Postive/negative imaging

DC 12 V and AC 24 V 60 Hz (50 Hz)

Anixter No. Vendor No.

423670 SCC-B5367 Description 1/3 in. Super HAD CCD, vari-focal lens 2.5-6 mm, 3-axis dome design

37x H.264 Network PTZ Dome Camera

SAMSUNG TECHWIN AMERICA



The SNP-3370 provides a staggering 444x zoom with its 37x optical zoom and 12x digital zoom. Capable of zooming on distant objects, this network camera is ideal for detailed monitoring both indoors and outdoors, especially where objects are spread across a broad area.

FEATURES

- Real-time 30(25) fps at high resolution (4CIF)
- H.264, MPEG-4, MJPEG multiple encoding
- 128x WDR (NTSC)/160x WDR (PAL)
- True day/night (ICR), 3D noise filter (SSNRII)
- Powerful 37x optical zoom and 12x digital zoom
- Bi-directional audio support
- SD/SDHC memory card slot for alarm recording
- Preset speed: max. 500°/sec
- Smooth manual speed: min. 0.024º/sec

Anixter No. Vendor No. Description SNP-3370 37x H.264 network PTZ 426139 dome camera

1080p Full HD Network Camera

SAMSUNG TECHWIN AMERICA



The SNB series is a camera from Samsung Techwin WiseNetIII network ranges which feature the most advanced functions with 1080p full HD images. Its high functionalities include 100 dB WDR which delivers 30 fps at 2 megapixel 1080p, low-light performance down to 0.1 lux (F1.2, 50IRE, color) creating clear images under low-light conditions, and P-Iris support which result in images with better contrast, clarity, resolution and depth of field. With enhanced features and new technologies which combat the challenges of though environmental conditions, the SNB series will meet the market need which requires professional security.

Continued on next page >>



Samsung

(continued)

1080p Full HD Network Camera

FEATURES

- Max. 2 MP (1,920x1,080) resolution
- 16:9 full HD (1080p) resolution support
- H.264, MJPEG dual codec, multiple streaming
- Audio/face/motion detection
- P-Iris, UPnP, defoa
- SD/SDHC/SDXC memory slot
- Multicrop streaming
- PoE, Bi-directional audio support

Anixter No. Vendor No.

Description 511836 SNB-6003 1080p full HD network camera with

simple focus

511855 SNB-6004 1080p full HD network camera

Full HD Weatherproof Network IR Camera

SAMSUNG TECHWIN AMERICA

FEATURES

- 16:9 full HD (1080p) resolution support
- 3-8.5 mm (2.8x) motorized vari-focal lens
- H.264, MJPEG dual codec
- Multiple streaming
- Audio/face/motion detection
- Simple focus, UPnP
- PoE, bi-directional audio support

SNO-7082R



Designed for advanced surveillance solutions incorporating full 3 megapixel HD resolution. Progressive technologies incorporated into SNO-7082R include advanced WDR (Wide Dynamic Range) to provide superior images in high-contrast scenes, Simple Focus to improve image quality when switching between color and B&W modes. Samsung's SSDR (Samsung Super Dynamic Range) enhances color reproduction, resolution and reduces signal noise. Additional functions include: face detection - prioritizing faces in an image, audio detection - alerting the system to events beyond the camera's field of view, ROI (Region of Interest) - spotlighting the critical areas in the camera's field of view, and True Day/Night for superior images in the dark. The SNO-7082R is rated IP66 - ensuring protection against dust/water. Features also include smart compression (ROI encoding), SD memory (4 GB included) and IR LED (32 each).

Vendor No. Anixter No. 511841 SNO-7082R Description 3 megapixel (2,048x1,536) resolution SNO-6084R



The WiseNetIII network range camera features the most advanced functions from Samsung with 2 megapixel 1080p high definition images. Its high level of functionalities includes 100 dB WDR which delivers 30 fps at 2 megapixel 1080p, built-in IR LEDs creating clear images even in the darkness of 0 lux, and motorized vari-focal lens which result in easy focus control. With enhanced features and new technologies to combat the challenges of tough environmental conditions, the SNO-6084R will meet the professional security needs of the market. Rated to IP66 with integrated sunshield and supplied with a mounting bracket that allows the camera to be installed either wall-, surface- or ceiling-mount to ensure the required field of view can be obtained every time. Features also include defog, SD/SDHC/SDXC memory slot and IR LED (20 each).

Anixter No. Vendor No. Description

511840 SNO-6084R 1080p (1,920x1,080) resolution

1080p Full HD Network Dome Camera

SAMSUNG TECHWIN AMERICA



The SND series is a camera from Samsung Techwin WiseNetIII network ranges, which feature the most advanced functions from Samsung with 1080p full HD images. Its high level of functionalities include 100 dB WDR which delivers 30 fps at 2 megapixel 1080p and low-light performance down to 0.1 lux (F1.2, 50IRE, color) creating clear images in low-light conditions. With enhanced features and new technologies to combat the challenges of tough environmental conditions, the SND series will meet the professional security needs of the market.

FFATURES

- Max. 2 MP (1,920x1,080) resolution
- 16:9 full HD (1080p) resolution support
- 3-8.5 mm (2.8x) motorized vari-focal lens
- H.264, MJPEG dual codec, multiple streaming
- Audio/face/motion detection
- UPnP, Defog
- SD/SDHC/SDXC memory slot
- Multi-crop streaming
- PoE, bi-directional audio support



Samsung

Anixter No. Vendor No. Description 511851 SND-6083 1080p

511849 SND-6084 1080p with simple focus 511852 SND-6084R 1080p with simple focus and IR LED

(12 each)

1.3 Megapixel HD Vandal-resistant Network Dome Camera

SAMSUNG TECHWIN AMERICA



Equipped with the WiseNet chipset, the SNV-5080 is a high durability vandal-resistant dome camera. Delivering clear images with megapixel resolution and low-light sensitivity of 0.3 lux. With a 3.6x (2.8-10 mm) vari-focal lens, it provides flexibility for installation and is encased in an aluminum die-cast chassis for impact durability. In addition, SNV-5080 is ONVIF compliant making it very simple for third-party integration.

FEATURES

- Max. 1.3 MP (1,280x1,024) resolution
- 16:9 HD (720p) resolution support
- 2.8-10 mm (3.6x) vari-focal lens
- H.264, MPEG-4, MJPEG multiple codec
- Multiple streaming
- Intelligent video analytics
- PoE, SD memory, IP66, IK10, bi-directional audio support

Anixter No. Vendor No. Description

444916 SNV-5080 1.3 megapixel HD vandal-resistant network dome camera

1080p Full HD Network Vandal-resistant Dome

SAMSUNG TECHWIN AMERICA



The SNV-6084 is a vandal-resistant dome camera from Samsung Techwin WiseNetIII network ranges, which feature the most advanced functions with 1080p full HD images. Its high level of functionalities includes 100 dB WDR which delivers 30 fps at 2 megapixel 1080p, motorized vari-focal lens which result in easy focus control. With enhanced features and new technologies to combat the challenges of tough

environmental conditions, the SNV-6084 will meet the professional security needs of the market.

FEATURES

- 60 fps at 1,920x1,080
- Simple focus, 2.8x motorized vari-focal lens
- Day and night (ICR), Enhanced Digital Image Stabilization, defog
- IP66

Anixter No. Vendor No. Description 511856 SNV-6084 1080p full HD network

vandal-resistant dome

1080p Full HD Vandal-resistant Network IR Dome Camera

SAMSUNG TECHWIN AMERICA



The SNV-6084R is a vandal-resistant IR dome camera from Samsung Techwin WiseNetIII network ranges, which feature the most advanced functions with 1080p full HD images. Its high level of functionalities include 100 dB WDR which delivers 30 fps at 2 megapixel 1080p, built-in IR LEDs creating clear images even in the darkness of 0 lux, and motorized vari-focal lens which result in easy focus control. With enhanced features and new technologies to combat the challenges of tough environmental conditions, the SNV-6084R will meet the professional security needs of the market. In addition, rated to IP66/IK10, it can work effectively in more demanding environments that are prone to severe or varying weather conditions as well as tampering or physical attack.

FEATURES

- Max. 2MP (1,920x1,080) resolution
- 16:9 full HD (1080p) resolution support
- 3-8.5 mm (2.8x) motorized vari-focal lens
- H.264, MJPEG dual codec, multiple streaming
- Audio/face/motion detection
- · Simple focus, UPnP, defog
- SD/SDHC/SDXC memory slot
- Multicrop streaming, PoE
- Bi-directional audio support, IR LED (12 each)

Anixter No. Vendor No. Description

511857 SNV-6084R 1080p full HD vandal-resistant

network IR dome camera



Samsung

VOT-320 Thermal IP Camera

SAMSUNG TECHWIN AMERICA

Samsung's intuitive network video recorder allows you to continuously develop your new or existing security system into a scalable solution.

FEATURES

- H.264, MPEG-4, MJPEG multiple codec
- Built-in 1TB HDD

SRN-1000



The SRN-1000 is capable of recording 100 Mbps of video bandwidth, it also supports a wide range of resolutions from VGA to 5 megapixel in H.264, MPEG-4 and MJPEG formats. The SRN-1000 provides maximum flexibility in storage (48 TB) with a built-in 1 TB HDD, a max. of eight internal HDDs and support for two external storage expansion units. Features also include max. 64-channel support, event record and search function (Alarm, MD, VA).

Anixter No. Vendo

Vendor No.

Description

511858 SRN-1000

Network video recorder

SRN-470D



The SRN-470D is a high-quality, high-performance network video recorder supporting up to four network streams. Featuring real-time recording capability at 30 fps, CIF resolution and supports H.264/MJPEG dual codec makes to enable selecting proper codec that meets users' needs. And also, supports DVD writer and USB ports so users can do easy backup. Features also include full HD resolution support, 64 Mbps recording bit rate, local monitor output (HDMI and VGA) and DVD writer support.

Anixter No.

Vendor No.

Description

511859 SRN-470D

4-channel network video recorder

SRN-1670D



The SRN-1670D is a high-quality, high-performance network video recorder supporting up to 16 network streams. Featuring real-time recording capability at 30 fps, CIF resolution and supports H.264/MJPEG dual codec makes to enable selecting proper codec that meets users' needs. And also, supports DVD writer and USB ports so users can do easy backup. Features also include full HD resolution support, local monitor output (HDMI and VGA) and DVD writer support.

Anixter No.

Vendor No.

Description

511862 SRN-1670D

16-channel network video recorder

Premium-resolution 700 TVL Camera

SAMSUNG TECHWIN AMERICA



The SCB-2004 is a discreet general-purpose analog box camera suitable for a wide range of applications. It incorporates the sixth generation winner engine from Samsung Techwin that features premium level resolution at 700 TV lines in sharp mode and other core functionalities such as SSNRIII, software day and night and defog. By providing clear images under challenging environments, the SCB-2004 would be a perfect solution for anyone looking for a cost-effective high-quality video surveillance camera.

FEATURES

- High resolution of 700 TV lines (color)
- Min. illumination 0.1 lux at F1.2 (color)
- Motion detection, defog, Samsung Super Noise Reduction III (SSNRIII)
- Coax: Pelco-C (Coaxitron), dual power, 12 V DC

Anixter No. 511863

Vendor No. SCB-2004

Description
Premium-resolution
700 TVL camera

Premium-resolution Camera

SAMSUNG TECHWIN AMERICA



The Samsung SCB-2000 is a cost-effective high-resolution camera featuring the latest W-V DSP chipset. This camera offers electronic day/night capabilities with a good low-light performance specification of 0.5 lux minimum illumination. The SCB-2000 is a great general-purpose camera that can be used successfully in most applications.

- Crystal-clear color images at 600 TVL resolution
- Min. illumination 0.05 lux at F1.2 (color)
- Ultra low-light level of 0.05 lux



Samsung

- 2D/3D filtering noise reduction technology SSNRIII (Samsung Super Noise Reduction III)
- HLC (High Light Compensation) Backlight Compensation Technology SSDR (Samsung Super Dynamic Range)
- DIS (Digital Image Stabilization) technology, COAX control Anixter No.
 Vendor No.
 Description

434877 SCB-2000 Premium-resolution camera

Premium-resolution Weatherproof Wide Dynamic Range IR Camera

SAMSUNG TECHWIN AMERICA



The SCO-3080R is a 650 TVL IR LED camera that can capture images up to 164 ft. in complete darkness using its built-in IR LEDs. This camera features true day/night with ICR (IR-cut filter removable) WDR (Wide Dynamic Range) for backlight problems caused by different lighting conditions, and SSNRIII (2D \pm 3D Samsung Super Noise Reduction) to eliminate image noise in low light. The SCO-3080R is also equipped with remote control access via RS-485 or coaxial cable.

FEATURES

- High resolution of 650 TVL (color), 700 TVL (B&W)
- Min. illumination O Lux (IR LED On), IR distance 164 ft.
- 3.6x vari-focal lens (2.8-10 mm)
- VPS, Intelligent video analytics
- Motion detection
- IP66, coax: Pelco-C (Coaxitron), RS-485, dual power

Anixter No. Vendor No. Description

506603 SCO-3080R Premium-resolution weatherproof Wide Dynamic Range IR camera

Premium-resolution 700 TVL Weatherproof IR Camera

SAMSUNG TECHWIN AMERICA



The SCO-2081R is a 700 TVL IR LED camera that can capture images up to 164 ft. in complete darkness using its built-in IR LEDs. This camera features true day/night with ICR (IR-cut filter) and SSNRIII (2D \pm 3D Samsung Super Noise Reduction) to eliminate image noise in low light.

FEATURES

- High resolution of 700 TVL (color)
- O lux (IR LED on), IR distance 164 ft.
- 3.6x vari-focal lens (2.8-10 mm)
- Motion detection, defog
- Coaxial control

IP66

Anixter No. Vendor No. 511864 SC0-2081R

Description

Premium-resolution 700 TVL weatherproof IR camera

High-resolution Vari-focal Dome Camera

SAMSUNG TECHWIN AMERICA



The SCD-2080 is a high-performance dome camera. Equipped with the latest W-V DSP chipset, it delivers good results even in dark environments with light levels down to 0.15 lux. In addition, the SCD-2080's 3.6x vari-focal lens (2.8-10 mm) provides maximum flexibility for installation. It comes with built-in remote coaxial control compatibility, VPS (Virtual Progressive Scan) and true day and night with ICR.

FEATURES

- High resolution of 600 TVL, 700 TVL (B&W)
- Min. illumination 0.15 lux at F1.2 (color), 0.001 lux (B&W)
- 3.6x vari-focal lens (2.8-10 mm)
- Motion detection, Samsung Super Noise Reduction III (SSNRIII)
- Coax : Pelco-C (Coaxitron), dual power

Anixter No. Vendor No. Description

435404 SCD-2080 High-resolution vari-focal

dome camera



Samsung

Premium-resolution 700 TVL Analog Dome Camera

SAMSUNG TECHWIN AMERICA

The SCD-20XX series is a discreet general-purpose analog dome camera suitable for a wide range of applications. It incorporates the sixth generation winner engine that features premium-level resolution at 700 TVL in sharp mode and other core functionalities such as SSNRIII, software day and night and defog. It provides clear images under challenging environments and would be a perfect solution for anyone looking for a cost-effective high-quality video surveillance camera.

FIXED APPLICATION



Anixter No. 511868

Vendor No. SCD-2022

Description 3.8 mm fixed lens, min. illumination 0.15 lux at F1.2 (color), 12 V DC

VARI-FOCAL APPLICATION



Anixter No. 511867

Vendor No. SCD-2082

Description 2.8-10 mm vari-focal lens (3.6x), min. illumination 0.1 lux at F1.2 (color), dual power

High-resolution Vandal-resistant Dome Camera

SAMSUNG TECHWIN AMERICA



Equipped with the high performance W-V DSP chipset, the SCV-2080 high-resolution vandal dome camera provides a horizontal resolution of 600 TV lines for exceptional imaging. With a low-light level of 0.15 lux, it forms noise-free images even in the

darkest conditions and the extra sturdy aluminum chassis provides unparalleled durability. The built-in 3.6x vari-focal lens (2.8-10 mm) provides an optimal monitoring range in any installation environment. This camera features enhanced user-friendly options including a multilanguage OSD, coaxial control compatibility, SSDR and DIS.

FEATURES

- High resolution of 600 TVL
- Built-in 3.6x (2.8-10 mm) vari-focal lens with auto iris
- True day and night (ICR), MD, SSNRIII
- IP66, IK10, Coax : Pelco-C (Coaxitron), dual power Vendor No.

Anixter No. 444376 SCV-2080 Description

High-resolution vandal-resistant

dome camera

High-resolution PTZ Dome Camera

SAMSUNG TECHWIN AMERICA

The SCP-3371/H PTZ dome camera include an a class-leading 37x optical zoom (3.5-129.5 mm) with ultra-low-light level capabilities of 0.7 lux color and 0.07 lux B&W without Sens-Up activated. With SV-V DSP engine, the SCP-3371/H PTZ domes feature SSNRIII, the third generation of Samsung Super Noise Reduction, WDR, and VPS (Virtual Progressive Scan) to deliver clear and vivid images in any condition. The SCP-2371/H PTZ dome camera includes an a class-leading 37x optical zoom (3.5-129.5 mm) with ultra-low-light level capabilities of 0.2 lux color and 0.02 lux B&W without Sens-up activated. With W-V DSP engine, the SCP-2371/H PTZ dome offer clears and vivid images with 600 TV lines color resolution and are able to perform perfectly at low light condition utilizing SSNRIII, the third generation of Samsung Super Noise Reduction.

FEATURES

- SCP-3371/H series:
- High resolution of 600 TVL (color), 700 TVL (B&W)
- Min. illumination 0.7 lux at F1.6 (color), 0.07 lux (B&W)
- Digital 16x
- True day and night (ICR), motion detection
- Coax: Pelco-C (coaxitron), RS-485/422, 24V AC
- SCP-2371 series:
- High resolution of 600 TV lines (color), 700 TV lines (B&W)
- Min. illumination 0.2 lux @ F1.6 (color), 0.02 lux (B&W)
- Digital 16x
- True day and night (ICR), motion detection
- Coax: Pelco-C (coaxitron), RS-485/422, 24V AC



Anixter No. 511869

511878

Vendor No.

SCP-3371

SCP-2371

Description With WDR, VSP and intelligent

video analytics

With W-V DSP engine



Samsung

OUTDOOR APPLICATIONS



Vendor No. Anixter No. 511875

SCP-3371H

Description With WDR, VSP, intelligent video analytics and IP66

511879 SCP-2371H With W-V DSP engine and IP66

LED Monitor

SAMSUNG TECHWIN AMERICA



The SMT series are LED monitor with full HD a native 1,920x1,080 panel resolution optimized for CCTV applications and designed for 24/7 use. Benefiting from the latest onboard LED panel technology that offers excellent picture quality along with a fast 8 ms response time. Offering super high resolution and various video output via HDMI, VGA and composite, the SMT 4030 is the perfect professional security monitor.

FEATURES

- Support up to 1,920x1,080 resolution (SMT-2730); 600 TV lines (SMT-4030/3230)
- Contrast ratio 1.000:1@ 32 in. (SMT-2730): 5000:1 (SMT-4030/3230)
- Excellent picture quality with LED back light
- · Video output: HDMI, VGA, Composite

Anixter No.	Vendor No.	Description
511883	SMT-4030	40 in. LED monitor
511884	SMT-3230	32 in. LED monitor
511885	SMT-2730	27 in. LED monitor

Wide LED Monitor

SAMSUNG TECHWIN AMERICA



The SMT series features a 16:9 aspect ratio wide screen and delivers superior image quality DNIe (Digital Natural Image engine). Designed specifically for use in professional security systems it possesses a dynamic contrast ratio of 1,000:1, with a 5 ms response time. The SMT series is intended to provide security system operators with a high-performance durable display solution.

FEATURES

- Support up to 1,920x1,080 resolution (SMT-2232)
- Support up to 1,366x768 resolution (SMT-1930)
- 120 Hz motion technology

Description Anixter No. Vendor No. 506610 SMT-2232 21.5 in. wide 493564 SMT-1930 18.5 in. wide

19 in. LED Monitor

SAMSUNG TECHWIN AMERICA



The SMT-1934 features a 16:9 aspect ratio wide screen and supports up to 1,280x1,024 resolution, delivering superior image quality DNIe (Digital Natural Image engine). Designed specifically for use in professional security systems it possesses a dynamic contrast ratio of 1,000:1, with a 5 ms response time. The SMT-1934 is intended to provide security system operators with a high-performance durable display solution.

FEATURES

- Superior image quality DNIe (Digitial Natural Image engine)
- 120 Hz processing smooth judder in motion
- Durable tempered glass screen

Anixter No. Vendor No. Description 488988 SMT-1934 19 in. LED monitor



Hybrid Surveillance Solutions

AXIS Communications

AXIS M7001 Video Encoder

AXIS COMMUNICATIONS

The 1-channel AXIS M7001 Video Encoder enables H.264 and Motion JPEG streaming at full frame rate, with video motion detection and Power over Ethernet support.

FEATURES

- Compact and cost-effective
- Full frame rate in all resolutions
- Simultaneous H.264 and Motion JPEG
- PTZ support

VIDEO ENCODER



Anixter No. 386513

Vendor No. 0298-001

Description M7001 Video Encoder

Video encoder kitting and configuration available as a value-added service.

Contact your local sales office for more information.

AXIS Q7401 Video Encoder Blade

AXIS COMMUNICATIONS



AXIS Q7401 Video Encoder enables one analog video channel to be converted into multiple, high quality H.264 and Motion JPEG streams in an IP-based video surveillance system. It provides video motion detection, active tampering alarm, audio detection, external input/output connections, Power over Ethernet support, two-way audio and local storage.

FEATURES

- Superb video quality
- Image setting adjustment
- Intelligent video capabilities



Anixter No. Vendor No. 375405 0288-004 430983 0288-041 418614 0288-051

Description Q7401 Video Encoder Q7401 Video Encoder Bare Board Q7401 Video Encoder Bare Board Bulk, 20 pack

AXIS M7014 Video Encoder

AXIS COMMUNICATIONS



The AXIS M7014 Video Encoder enables four analog video channels to be converted into two simultaneous video streams, one in H.264 and the other in Motion JPEG, at 15 frames per second.

FEATURES

- · Edge storage through micro-SDHC memory card slot
- High-resolution quad-view
- PTŽ support
- RS-422 and RS-485
- Power over Ethernet



Anixter No. Vendor No. Description
456019 0415-004 M7014 Video Encoder,
four channels
456020 0415-044 M7014 Video Encoder
Surveillance Kit

Video encoder kitting and configuration available as a value-added service.

Contact your local sales office for more information.



AXIS Communications

AXIS P7224 Video Encoder

AXIS COMMUNICATIONS

The AXIS P7224 Encoder Blade enables four analog video channels to be converted into multiple H.264 and Motion JPEG streams in an IP-based video surveillance system. Blades are rack-mountable and powered from the rack, simplifying installation.

FEATURES

- Full frame rate in all resolutions
- · High-resolution quad-view
- Two-way audio with audio detection
- PTZ support
- Video motion detection
- Active-tampering alarm

VIDEO ENCODER BLADE

Anixter No.	Vendor No.	Description
452420	0418-001	P7224 Video Encoder Blade
456024	0418-021	P7224 Video Encoder Blade,
		10 pack

BLADE VIDEO SERVER RACKS

0.445.40	00/7 004	004 411111 0
Anixter No.	Vendor No.	Description

341549 0267-004 291 1U Video Server Rack, holds up

to three blades

378438 0287-004 Q7900 Rack, holds up to 14 blades

Video encoder kitting and configuration available. Contact your local sales representative for more information.

AXIS Q7404 Video Encoder

AXIS COMMUNICATIONS



The AXIS Q7404 Video Encoder enables four analog video channels to be converted into multiple H.264 and Motion JPEG streams in an IP-based video surveillance system.

FEATURES

- Superb video quality
- Full frame rate in all resolutions
- Intelligent video capabilities
- Two-way audio on one channel
- PTZ support

Anixter No.	Vendor No.	Description
398788	0291-004	Q7404 Video Encoder
398789	0291-024	Q7404 Video Encoder, 10 pack

AXIS Q7414 Video Encoder Blade

AXIS COMMUNICATIONS



The AXIS Q7414 Video Encoder Blade enables four analog video channels and four audio channels to be converted into digital streams with high-quality H.264 video and AAC audio in a rack-based IP surveillance system.

FEATURES

- Full frame rate in H.264 and Motion JPEG in all resolutions
- Reduced bandwidth and storage using H.264 compression
- Multiple H.264 and Motion JPEG video streams
- · Four individual channels with full two-way audio support on each channel
- Intelligent video capabilities
- ONVIF support
- Advanced security and network management

Anixter No.	Vendor No.	Description
443950	0354-001	Q7414 Video Encoder Blade
453091	0354-021	Q7414 Video Encoder Blade,
		10 pack



Hybrid Surveillance Solutions

AXIS Communications

AXIS Q7406 Video Encoder Blade

AXIS COMMUNICATIONS

The AXIS Q7406 Video Encoder Blade enables six analog video channels to be converted into multiple H.264 and Motion JPEG streams in a rack-based, IP surveillance system.

FEATURES

- · High-density solution
- Superb video quality
- Image-setting adjustment
- · Intelligent video capabilities

VIDEO ENCODER BLADE



Anixter No. 378447

Vendor No. 0289-001

Description

Q7406 Video Encoder Blade

BLADE VIDEO SERVER RACKS



Anixter No. 341549

Vendor No.

0267-004

Description 291 1U Video Server Rack, holds up

to three blades

378438 0287-004

Q7900 Rack, holds up to 14 blades

Video encoder kitting and configuration available as a value-added service.

Contact your local sales office for more information.

AXIS Video Server Racks

AXIS COMMUNICATIONS

AXIS 291 1U VIDEO SERVER RACK

 $10\,19$ in. rack unit with three expansion slots, compatible with all AXIS blade video servers, universal built-in power supply, one 10/100/1000BASE-T output.

Anixter No. Vendor No. Description

341549 0267-004 291 1U Video Server Rack, holds up

to three blades

AXIS VIDEO SERVER RACK

19 in. video server rack unit comes complete with integrated power supply and blanking panels (not compatible with AXIS 2430 Blade).

Anixter No. Vendor No. Description

285569 0192-004 Video Server Rack, holds up to

12 blades

AXIS Q7900 RACK

4U 19 in. rack with 14 slots for AXIS video encoder blades, supports up to 84 analog channels, multiple video streams per channel through four Gigabit Ethernet ports, two redundant power supply units, each slot offers RS-485 connectors for PTZ control and 12 1/0 ports for connections to external devices.

Anixter No. Vendor No. Description

378438 0287-004 Q7900 Rack, holds up to 14 blades

AXIS P7701 Video Decoder

AXIS COMMUNICATIONS



The AXIS P7701 is a 1-channel decoder for simple monitoring solutions, with full frame rate in H.264, MPEG-4 and Motion JPEG. It supports video source sequencing and is PoE enabled.

FEATURES

- · Digital or analog video output
- Sequence mode and auto-connect on alarm
- High-quality audio

Anixter No. Vendor No. Description 415041 0319-004 P7701 Video Decoder



management system, with or without Bosch's IntuiKey keyboard. Alternatively, use a Web browser. Bosch VideoSDK provides the means to integrate the encoder with other video management systems. With 16-channels in a rack-mountable 1HU form factor VIP X16 XF E offers the highest port density at this quality of video.

VIP XTC XF Single-channel Video Encoder

BOSCH SECURITY SYSTEMS



The Bosch VideoJet XTC XF enables HD video to be seen over Wide Area Networks or through mobile access in original quality.

Its Dynamic Transcoding functionality makes it the ideal entrance door for central monitoring systems to remote HD camera sites, or for remote clients to small business HD video surveillance installations. Its transcoding services seamlessly integrate with VRM Video Recording Manager installations, enabling e.g. mobile access for on-site quards to HD video, both live and playback.

The VideoJet XTC XF provides two independent transcoded streams, enabling live viewing access to two HD cameras or playback of their recordings simultaneously, regardless of the network bandwidth. The Bosch Video Security app for iOS devices like Apple iPad provides an advanced but intuitive tool to fully utilize the VideoJet XTC XF transcoder's features. The Bosch Video Security app, as well as the Web browser playback interface, allows forensic search in the recordings of IVA-enabled HD cameras, providing quick results for highly efficient digging into relevant situations. The Instant Display Enhancement features the quality of HD imaging from original recordings.

FEATURES

- Dynamic Transcoding for live view and advanced remote replay
- Enables HD video over bandwidth-limited links
- Bandwidth-friendly Adaptive Bit Rate (ABR) encoding
- Instant Display Enhancement during pause mode
- Local recording on CF card for up to four HD cameras

Anixter No. 500713

Vendor No. VJT-XTCXF Description VideoJet XTC XF, H.264 video transcoder

VIP X16 XF E Video Encoder

BOSCH SECURITY SYSTEMS



Bosch's VIP X16 XF E is a 16-channel CCTV video encoder that offers top-of-the-line Video over IP performance for CCTV today. The device provides a 1 Gbps Ethernet port on the rear

The VIP X16 XF E H.264 high-profile encoder delivers real-time H.264 compressed video over IPv4 and IPv6 networks. It provides a single stream per camera with full frame rate at best quality and dual streaming with limits in frame rate.

The unit supports PAL and NTSC sources and offers bidirectional audio communication in parallel to video. View the video on a PC using Bosch's comprehensive video

FFATURES

- 16 video input channels with dual streaming
- Deinterlacing at video input and progressive encoding
- Network-attached iSCSI recording
- Motion detection and privacy masking
- ONVIF conformance
- Motion + VCA and PSU VCA-ready
- Includes two audio in, one audio out; four alarm in, one relay out

Anixter No. 500706

Vendor No. VIP-X16XF-E Description

16-channel H.264 dual-streaming

video encoder

VIP X1 XF Single-channel Video Encoder

BOSCH SECURITY SYSTEMS



The VIP X1 XF features DVD-like quality H.264 video, at up to 25/30 images per second, over IP networks. This unit supports PAL and NTSC sources. It is available in a standard version that supports Bosch VCA algorithms. The encoder provides bi-directional audio communication in parallel to video. The VIP X1 XF provides dual streaming. It is able to generate two independently configurable video streams. The VIP X1 XF is ultracompact, so it is perfect for any application that depends on space-saving solutions.

FEATURES

- Single-channel H.264 encoder with dual streaming
- Built-in analytics VCA
- SD card and iSCSI recording
- Multicast and Internet streaming
- Alarm inputs and relay outputs
- ONVIF conformance

Anixter No. Vendor No. 424017 VIP-X1 XF

Description

H.264 dual-stream single-channel

encoder, VCA-ready

Continued on next page >>



Hybrid Surveillance Solutions

Bosch Security Systems Inc.

VIP X1 XF Single-channel Video Encoder (continued)

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Anixter No. Vendor No. 424018 VIP-X1XF-PSU 410259

MVC-FIVA4-ENC1 MVC-FENC-AES

Description VIP X1 XF power supply IVA 4.0 VCA software license for single-channel encoder (e-license) BVIP AES 128-bit encryption site license. This license is required only once per installation. It enables encrypted communication between BVIP encoders, decoders and management stations

VIP XD Single/Quad-stream Decoder

BOSCH SECURITY SYSTEMS



The VIP XD Decoder displays DVD-like quality H.264, MPEG-4 and MPEG-2 video, at up to 25/30 ips from PAL or NTSC sources over IP networks. Establish the video connections automatically with the encoder, decoder, or Bosch's comprehensive video-management system. Set up the VIP XD to display video in single-view or quad-view mode. It is capable of decoding up to four MPEG-4 video streams at the same time. Control the viewing mode remotely via a management system like VIDOS. Alternatively, the VIP XD can drive a VGA display directly, thus it is ideally suited for applications like flat-screen monitor walls. The VIP XD is available as an audio model, providing one-channel bi-directional audio communication in parallel to video.

- Ultracompact size
- Composite video or VGA output
- Alarm inputs and relay output
- Audio option

Anixter No. Description Vendor No. 311995 VIP-XD VIP XD, high-performance single-channel quad-view MPEG-4 decoder VIP XD, high-performance 331547 VIP-XDA single-channel quad-view MPEG-4 decoder, audio VIP XD HD, high-performance 500709 VIP-XDHD single-channel quad-view H.264 decoder

ACCESSORIES

Anixter No. Vendor No. Description 410332 VIP-X-PS Power supply (spare)

VideoJet X20-/X40 XF E H.264 Video Encoders

BOSCH SECURITY SYSTEMS



Bosch VideoJet X20/X40 XF E encoders belong to a family of high-performance, dualor quad-input CCTV video encoders that deliver real-time H.264 compressed video over IPv4 and IPv6 networks. The units provide two independent streams per camera with full frame rate at best quality for different purposes, like one stream for live viewing with lowest delay while the second stream is optimized for requiring only little recording space. The VideoJet X20/X40 XF E encoders support PAL and NTSC sources and provide bi-directional audio communication in parallel to video. They are built into a housing that can be easily rack- or wall-mounted. These powerful and flexible devices represent the cutting edge of high-performance Video over IP for CCTV today.

FEATURES

- Bandwidth-friendly adaptive bit rate encoding
- Transcoding at the edge for advanced remote replay
- Network-attached RAID storage via iSCSI
- Local recording on CF card
- Includes H.264 dual streaming, CF card slot, with PSU (without FPGA for VCA)

Anixter No. Vendor No. Description 500711 VJT-X20XF-E 2-channel encoder 500712 VJT-X40XF-E 4-channel encoder



VIP X1600 XF Modular High-performance Video Encoders

BOSCH SECURITY SYSTEMS



The Bosch VIP X1600 XF is a modular, high-performance CCTV video-encoder system. Each VIP X1600 is a 4x4 unit that accommodates up to four hot-swappable modules, allowing modules to be added or exchanged at any time without interrupting transmission to the existing channels. Encoder modules, each with four analog audio/video inputs or video inputs, can be mixed and matched within both base systems.

FEATURES

- Up to 16 video input/output channels
- Modular and expandable with hot-swappable video modules
- Choice of encoder modules, including high-performance H.264 encoders
- Intelligent video motion detection and camera-tampering detection on encoder modules
- Direct or network-attached iSCSI RAID
- ONVIF conformance

BASE UNITS

380192

Includes H.264 with XFM4 A or B models, MPEG-4 with 4S or 4SA models (excluding PSU).

Anixter No. Vendor No. Description

410266 VIP-X1600-XFB Chassis for 4 x 4 H.264 or

MPEG-4 encoder with SFP slot

VIP-X1600-B Chassis for 4 x 4 H.264 or

MPEG-4 encoder

ENCODER MODULES

Anixter No. Vendor No. Description
410267 VIP-X1600-XFM4A H.264 with audio

410268 VIP-X1600-XFM4B H.264 with audio and Bilinx

ACCESSORIES

Anixter No. Vendor No. Description

331863 VIP-X1600-PS VIP X1600 power supply unit,

100 to 240 V AC/47-63 Hz/1.6 A



Hybrid Surveillance Solutions

Pelco

Desktop Full High-definition Series LCD Monitor

PELCO

Pelco's 24 displays combine the latest technologies into a perfect complement to your investment in megapixel imaging and performance. Desktop full high-definition (FHD) monitors deliver 1,920x1,080 resolution and are specifically engineered to exceed the demands of surveillance operators.

FEATURES

- 3D digital comb filter with deinterlacing for high-quality video
- High-contrast ratio
- · Lightweight design
- Built for 24/7 applications
- VGA, DVI, S-Video, BNC, and HDMI
- Deinterlace motion
- Picture-in-picture (PIP)
- On-screen display (OSD) languages: English, Spanish, French, Italian, German, Russian, Portuguese and Chinese (simplified)
- Antiglare panel surface
- Energy Star Level 5-compliant
- Three-year warranty

Anixter No. Vendor No.

446864 PMCL524FL

Description

24 in. LCD monitor, LED backlight

500BL Series - 32 to 55 in. High-resolution Monitors

PELCO



These monitors have the quality to endure around-the-clock video security monitoring. Superior contrast levels and full high-definition allow them to produce the detailed views necessary for making important security decisions, while the use of LED backlighting dramatically lowers power consumption and heat dissipation. This makes for a more reliable, efficient monitor that can be housed in a slimmer package.

FEATURES

- 32, 42, 46 and 55 in. models
- 1080p resolution
- Three-year warranty
- 6.5 ms response time
- HDMI, DP, VGA and DVI Inputs
- Picture-in-picture (PIP)
- LED backlight technology
- 50,000 hour panel life (42 in. and above)
- · CE, FCC, UL C-Tick, CCC, GOST-R and NOM Certification
- Energy Star Certification 5.1

Anixter No.	Vendor No.	Description
498963	PMCL532BL	32 in. 1080p LED monitor,
		three-year warranty
492213	PMCL542BL	42 in. 1080p LED monitor,
		three-year warranty
518001	PMCL546BL	46 in. 1080p LED monitor,
		three-year warranty
518002	PMCL555BL	55 in. 1080p LED monitor, three
		year warranty





Sony simplifies your migration from analog to HD IP with IPELA HYBRID cameras.

Now you can leverage your existing analog surveillance infrastructure as you migrate toward HD IP. Sony® IPELA HYBRID™ cameras transmit both analog and IP signals and send them down a single coax cable simultaneously. Enjoy high-resolution analog plus 720p high definition IP. Take advantage of IP analytics and image enhancement. When an analog camera goes down, simply replace it with a hybrid camera to reap the new benefits. And when you're ready to go full IP, the camera's Ethernet connector is ready for you. The HD IP future looks bright. Get there with Sony.

Learn more at sony.com/security or call your Sony Security Representative to schedule a demo.



IPELA HYBRIÐ\$

Sony

Z Series - IPELA HYBRID IP and Analog-over-Coax Technology for Existing Analog CCTV Systems

Hybrid Surveillance Solutions

SONY

Cost-effective and environmentally friendly retrofit solution that can be easily migrated from an analog CCTV system to an IP network-based system, making the most of any existing surveillance infrastructure. There is cost savings of new cables, power supplies, monitors, matrix switchers, etc. The install minimizes system down-time and no additional operator training is required for analog live monitoring operation.

FEATURES

- Simultaneous use of IP HD video and analog SD video
- Utilization of the advanced features and functionalities offered by IP network cameras
- Extended cable length of up to 1,000 ft. (300 m)
- · Minimized latency of analog video for live monitoring
- Includes dual streaming (H.264/MPEG-4/JPEG), HD (1,280x720) and true day/night

Anixter No.	Vendor No.	Description	
477293	SNC-ZB550	Fixed camera - 2.9x optical zoom, F2.8-8.0 mm, AC 24/DC 12 V	
477297	SNC-ZM551	Vandal minidome camera - IK10, 2.9x optical zoom, F3.1-8.9 mm vari-focal lens, AC 24/DC 12 V	
477298	SNC-ZM550	Minidome camera - 2.9x optical zoom, F3.1-8.9 mm vari-focal lens, AC 24/DC 12 V $$	
477299	SNC-ZR550	Rapid dome camera - 360°, 28x optical zoom, F3.5-98 mmauto-focus zoom lens, Wide-D, hPoE/AC 24 V	
477300	SNC-ZP550	PTZ camera - 340°, 28x optical zoom, F3.5-98 mm, auto-focus zoom lens, Wide-D, hPoE/AC 24 V	
ACCECCODIFC			

ACCESSORIES

Anixter No. Vendor No. Description

SNCA-ZX104 4-channel receiver, DC12 operation, AC power

adapter included

The cable length varies according to cable grade.

Security Monitors

The full HD, widescreen LCD monitors are designed for use in security applications. Both monitors adopt anti-glare coating on their LCD panels which can reduce light reflection, providing clear, high-contrast picture viewing. They also offer low power consumption of typically 34 W and 32 W respectively, saving operational costs.

- Full high-definition 1,920x1,080 resolution
- Image Sticking Management (ISM) for continued use preventing from panel's burn-in phenomenon
- Built-in speaker (3Wx2) and VESA-mount
- Input options of CVBS (BNC) x1, VGA (D-sub 15-pin) x1, HDMIx1, DVI-Dx1, Audio: Stereo (mini) x1

Anixter No. Vendor No. Description 21.5 in. 492804 SSM-L22F1 492799 SSM-L24F1 24 in.

ACCESSORIES

Anixter No. Vendor No. Description 492805 SSMA-SU10 Optional stand

Unitized Network Cameras

SONY

Sony's unitized cameras are the latest additions to the security camera lineup, offering an outstanding value to a wide variety of surveillance applications. These PTZ cameras come prewired and pre-installed inside an upper housing enclosure, making them ready to go, right out of the box. Each unitized model includes a heater and blower.

FEATURES

- Exmor CMOS Sensor on 720P/1080P models
- Pendant-mount with clear lower dome
- Dual stream H.264/MPEG-4/JPEG 30 fps @ full resolution
- Wide Dynamic Range
- Bi-directional audio
- HPoE + or AC 24 V power

UNITIZED NETWORK CAMERAS

Interface is 8-pin Ethernet cable with coupling, BNC female, and power for camera/ heater/blower. AC 24 V operation.

Anixter No.	Vendor No.	Description
476390	UNI-ONEP520C2	Outdoor unitized SNC-EP520, D1 resolution with
		36x optical zoom
476389	UNI-ONEP550C2	Outdoor unitized SNC-EP550, 720p with
		28x optical zoom
476388	UNI-ONEP580C2	Outdoor unitized SNC-EP580, 1080p with
		20x optical zoom
476387	UNI-ONER520C2	Outdoor unitized SNC-ER520, D1 resolution with
		36x optical zoom
476386	UNI-ONER550C2	Outdoor unitized SNC-ER550, 720p with
		28x optical zoom
476385	UNI-ONER580C2	Outdoor unitized SNC-ER580, 1080p with
		20x optical zoom

UNITIZED NETWORK CAMERAS WITH HPOE + + NORMAL TYPE

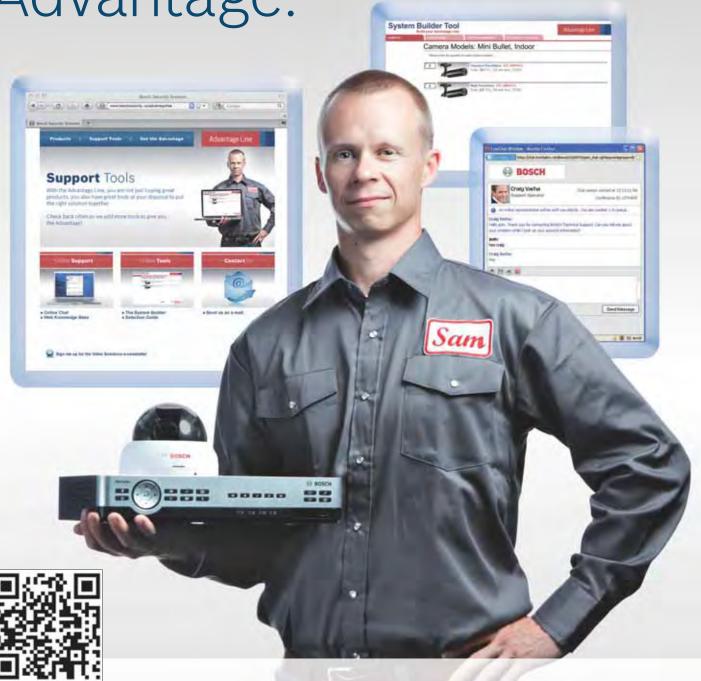
Interface is 8-pin Ethernet cable with coupling, Includes 60 W power injector.

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Anixter No.	Vendor No.	Description
476384	UNI-ONEP520C7	Outdoor unitized SNC-EP520, D1 resolution with $36x\ optical\ zoom$
476383	UNI-ONEP550C7	Outdoor unitized SNC-EP550, 720p with 28x optical zoom
476382	UNI-ONEP580C7	Outdoor unitized SNC-EP580, 1080p with 20x optical zoom
476381	UNI-ONER520C7	Outdoor unitized SNC-ER520, D1 resolution with 36x optical zoom
476380	UNI-ONER550C7	Outdoor unitized SNC-ER550, 720p with 28x optical zoom
476378	UNI-ONER580C7	Outdoor unitized SNC-ER580, 1080p with 20x optical zoom



Advantage Line

Secure your Advantage.



The Advantage Line. Get high-quality solutions for your projects at a price that satisfies both you and your customers. Our video security products come complete with the online tools you need to efficiently design and install effective, affordable systems — giving you an edge on the competition.

The advantage is Bosch.



BOSCHInvented for life

Bosch Security Systems Inc.

Indoor Dome Cameras

BOSCH SECURITY SYSTEMS



The VDC-250/260 indoor day/night camera is a compact, stylish surveillance dome that offers excellent resolution in variable lighting conditions. This high-performance 1/3 in. CCD camera is available with a 3.8 mm fixed lens or a 3.5-9.5 mm vari-focal lens. The camera is an ideal solution for demanding scene conditions. The day/night feature ensures the highest image quality possible at any time. Depending on the available light, the camera automatically switches from color to monochrome. The camera is easy to install and can be adjusted around three axes. Privacy zones and motion-detection functions can be set up in the handy camera menu system.

FFATIIRFS

- Excellent resolution (540 TVL)
- Lens options: 3.8 mm fixed or 3.5-9.5 mm vari-focal
- Clear images under variable light
- True day/night auto switch filter
- Easy installation

Anixter No.	Vendor No.	Description
448713	VDC-250F04-20	Indoor day/night dome camera,
		3.8 mm fixed lens, 540 TVL, NTSC,
		12 V DC/24 V AC; (PSU not
		included;
		recommended: UPA-2430-60)
448723	VDC-260V04-20	Indoor day/night dome camera,
		3.8-9.5 mm vari-focal lens,
		540 TVL, NTSC, 12 V DC/24 V AC;
		(PSU not included;
		recommended: UPA-2430-60)

ACCESSORIES

TIOOLOGOTTILO		
Anixter No.	Vendor No.	Description
491648	VDA-WMT-AIDOME	Wall-mount
492093	VDA-PMT-AIDOME	Pipe-mount
380753	UPA-2430-60	Power supply, 120 V AC, 60 Hz, 24 V AC, 30 VA output

WDR Indoor Dome Camera

BOSCH SECURITY SYSTEMS



These Wide Dynamic Range (WDR) indoor domes are compact, stylish surveillance cameras that offer excellent resolution in variable lighting conditions. The high-performance 960H 1/3 in. CCD provides a resolution of 720 TVL. The camera is an ideal solution for demanding scene conditions. The day/night feature ensures the highest image quality possible at any time. Depending on the available light, the camera automatically switches from color to monochrome. Privacy zones and motion detection functions can be set up in the handy camera menu system.

FEATURES

Anixter No.

- True day/night auto switch filter
- Four programmable privacy zones
- Easy installation with 3-axis adjustment
- 2.8-10.5 mm, vari-focal lens, NTSC, 12 V DC/24 V AC

Vendor No.

 PSU not included; recommended: UPA-2430-60; for compatible mounts see mount matrix tab

478736 490619	VDN-276-20 VDN-295-20	With true WDR With WDR
ACCESSORIES		
Anixter No.	Vendor No.	Description
492093	VDA-PMT-AIDOME	Pipe-mount
491648	VDA-WMT-AIDOME	Wall-mount
380753	UPA-2430-60	Power supply, 120 V AC, 60 Hz, 24 V

Description

AC, 30 VA output

Outdoor Dome Camera (720 TVL Sensor)

BOSCH SECURITY SYSTEMS



These outdoor domes are compact, stylish surveillance cameras that offer excellent resolution in variable lighting conditions. The high-performance 960H 1/3 in. CCD sensor provides a resolution of 720 TVL. The water-resistant (IP66-rated) and vandal-resistant (IK8-rated) housing ensures reliable video surveillance in a variety



of indoor and outdoor applications. The day/night version ensures the highest image quality possible at any time by automatically switching from color to monochrome. Privacy zones and motion detection functions can be set up in the handy camera menu system.

FEATURES

- Digital extended dynamic range
- Digital noise reduction
- Easy installation with 3-axis adjustment
- Four programmable privacy zones
- Includes DWDR, white, NTSC, 12 V DC/24 V AC and + 14 to + 122°F
- PSU not included; recommended: UPA-2430-60

Anixter No.	Vendor No.	Description
496865	VDC-242V03-2	2.8-10.5 mm vari-focal auto iris
ACCESSORIES		
Anixter No.	Vendor No.	Description
491648	VDA-WMT-AIDOME	Wall-mount
492093	VDA-PMT-AIDOME	Pipe-mount
492095	VDA-WMT-AODOME	Outdoor wall-mount
492096	VDA-PMT-AODOME	Outdoor pipe-mount
318180	LTC 9213/01	Pole-mount adapter with stainless
		steel straps for LTC 9210, LTC
		9212, LTC 9215, VDA-WMT-DOME

and VDC-242V03-2

380753 UPA-2430-60 Power supply, 120 V AC, 60 Hz, 24 V

AC, 30 VA output

Outdoor Dome WDR Camera (720 TVL Sensor)

BOSCH SECURITY SYSTEMS



These Wide Dynamic Range (WDR) outdoor domes are compact, stylish surveillance cameras that offer excellent resolution in variable lighting conditions. The high-performance 960H 1/3 in. double scan (DS) CCD sensor provides a resolution of 720 TVL. The WDR function ensures the best image performance under difficult (high-contrast) lighting conditions. The water-resistant (IP66-rated) and vandal-resistant (IK8-rated) housing ensures reliable video surveillance in a variety of indoor and outdoor applications. The day/night feature ensures the highest image quality possible at any time by automatically switching from color to monochrome. The integrated IR camera version has 18 on-board IR LEDs providing 20 meters (65 ft.) of night vision

FEATURES

- True Wide Dynamic Range (WDR)
- Digital noise reduction
- Easy installation with 3-axis adjustment
- 15 programmable privacy zones

- Includes 2.8-10.5 mm vari-focal auto iris, white, NTSC, 12 V DC/24 V AC
- Operating temperature (with heater): -22 to + 122°F
- PSU not included; recommended: UPA-2430-60

Anixter No.	vendor No.	Description
496867	VDN-244V03-2H	Outdoor dome WDR camera
496866	VDI-244V03-2H	IR outdoor dome WDR camera

ACCESSORIES

Anixter No.	Vendor No.	Description
AIIIXLEI NO.	vendor ivo.	Description
491648	VDA-WMT-AIDOME	Wall-mount
492093	VDA-PMT-AIDOME	Pipe-mount
492095	VDA-WMT-AODOME	Outdoor wall-mount
492096	VDA-PMT-AODOME	Outdoor pipe-mount
318180	LTC 9213/01	Pole-mount adapter with stainless steel straps for LTC 9210, LTC
		9212, LTC 9215, VDA-WMT-DOME
		and VDC-242V03-2
380753	UPA-2430-60	Power supply, 120 V AC, 60 Hz, 24 V

AC, 30 VA output

Analog MicroDome 1000 Series

BOSCH SECURITY SYSTEMS



This MicroDome camera is a ready-to-use, analog video surveillance camera for indoor use. The high-performance 960H 1/4 in. CCD sensor provides a resolution of 720 TVL. The camera is an ideal solution for demanding scene conditions. The flexible, compact design allows the camera to be used in a variety of applications. The camera is easy to install and has a handy menu system where functions such as privacy and motion detection zones can be set.

FEATURES

- Discreet MicroDome housing
- Digital noise reduction
- Eight programmable privacy zones

Anixter No.	Vendor No.	Description
504925	VUC-1055-F221	2.5 mm, fixed lens

ACCESSORIES

Anixter No.	Vendor No.	Description
110222	IIDA 1220 AO	Dowor supply 120 V A

H10323 UPA-1220-60 Power supply 120 V AC 60 Hz, 12 V DC 1 A output



Bosch Security Systems Inc.

Mini Bullet Cameras

BOSCH SECURITY SYSTEMS



The VTC-204/206 Mini Bullet Cameras provide reliable video surveillance in a rugged, yet compact enclosure. The cameras are suitable for indoor and outdoor applications, and deliver 380/600 TVL of color imaging. Models are available with a 3.6 mm lens to cover a variety of applications. These cameras come with a versatile mounting bracket and mounting screws. Constructed of anodized aluminum, these cameras are compact and discreet, providing round-the-clock surveillance. The cameras are true plug-and-play. No focus adjustment is needed, and the camera's settings auto-adjust to the scene when power is applied.

FEATURES

- Indoor/outdoor
- · Compact and discreet
- Fixed lens (3.6 mm)
- Settings auto-adjust to the scene when power is applied
- IP67 all weather rating

 Anixter No.
 Vendor No.
 Description

 448732
 VTC-204F03-4
 380 TVL

 448737
 VTC-206F03-4
 600 TVL, ultra-high-resolution 960H

(1/3 in.) sensor

ACCESSORIES

Anixter No. Vendor No. Description

410323 UPA-1220-60 Power supply 120 V AC 60 Hz, 12 V

DC 1 A output

Outdoor Dome Cameras

BOSCH SECURITY SYSTEMS



The VDx-240 Outdoor Dome range of cameras are a solution for most lighting environments. The color version provides crisp, clear images in applications with sufficient lighting. The day/night version is designed for applications with poor lighting conditions. When sufficient lighting is not available for a clear color image, the camera switches to monochrome mode with a higher light sensitivity. For

applications requiring extra lighting, the infrared version has 18 onboard IR LEDs providing 20 meters of active-infrared night vision. Intelligent IR control adjusts the light output, depending on the scene content. All models come in a robust, conduit compatible, all-weather housing (IP66-rated) and provide high-resolution (540 TVL) images.

FEATURES

- Three versions for all lighting environments
- Clear images under variable light
- True day/night auto switch filter
- Easy installation

• Easy Ilistaliatii	UH	
Anixter No.	Vendor No.	Description
448803	VDC-240V03-2	Outdoor color dome camera,
		2.8-10.5 mm vari-focal auto iris,
		540 TVL, white, NTSC, 12 V DC/24 V AC; (PSU not included;
		recommended: UPA-2430-60)
448804	VDN-240V03-2	Outdoor day/night dome camera,
110001	1011 2 10100 2	2.8-10.5 mm vari-focal auto iris,
		540 TVL, white, NTSC, 12 V DC/24 V
		AC; (PSU not included;
440007	VDI 0.40V00 0	recommended: UPA-2430-60)
448806	VDI-240V03-2	Outdoor IR day/night dome camera, 3.8-9.5 mm vari-focal auto iris,
		540 TVL, 18 LEDs/60 ft., white,
		NTSC, 12 V DC/24 V AC; (PSU not
		included;
		recommended: UPA-2430-60)
ACCESSORIES		
Anixter No.	Vendor No.	Description
491648	VDA-WMT-AIDOME	Wall-mount
492095	VDA-WMT-AODOME	Outdoor wall-mount
492093	VDA-PMT-AIDOME	Pipe-mount
492096	VDA-PMT-AODOME	Outdoor pipe-mount

VDI-245-VO3-2x Outdoor IR Day/Night Minidome Cameras

BOSCH SECURITY SYSTEMS



The VDI-245 integrated day/night dome camera is a vandal-resistant, user-friendly surface-mount camera designed for effective 24/7 surveillance. Equipped with a 540 TVL mechanical filter CCD and 18 high-efficiency infrared LEDs, the camera delivers vivid daytime color and 18 m (60 ft.) of active infrared night vision. All-weather ready and rich with practical enhancements, the VDI-245 is ideal for a wide variety of security applications, including schools, commercial property and correctional facilities.



FEATURES

- Easily adjustable camera settings
- High resolution (540 TVL)
- IP66-rated for outdoor installations

Vendor No. Anixter No. 369714 VDI-245V03-2 Description

Outdoor IR day/night dome camera, 3-12 mm lens vari-focal auto iris, 540 TVL, 18 LFDs/60-100 ft., silver.

NTSC, 12 V DC/24 V AC; (PSU not included:

recommended: UPA-2430-60)

Outdoor IR day/night dome camera, 448879 VDI-245V03-2U 3-12 mm lens vari-focal auto iris,

> 540 TVL, 18 LEDs/60-100 ft., silver, NTSC, 12 V DC/24 V AC, UTP output; (PSU not included:

recommended: UPA-2430-60)

ACCESSORIES

Vendor No. Description Anixter No.

380753 UPA-2430-60 Power supply, 120 V AC, 60 Hz, 24 V

AC, 30 VA output

VTI Series Outdoor IR Bullet Cameras

BOSCH SECURITY SYSTEMS



The VTI-214F04-4 provides reliable day and night surveillance in a compact, water-resistant design that integrates 30 infrared LEDs for 15 m (49 ft.) of night vision. Incorporating a Super HAD 1/3 in. CCD, the camera delivers 380 TVL of color imaging during day and active-infrared monochrome at night. The 30 integrated infrared LEDs deliver up to 15 m (49 ft.) of night vision for effective 24/7 performance. The photocell-controlled LEDs ensure accurate on/off switching and help increase energy efficiency. For indoor and outdoor environments, the WZ14 is a guick and easy plug-and-play solution for 24/7 day and night surveillance.

FEATURES

- High resolution (380 TVL)
- 4 mm fixed lens
- 30 high-performance LEDs (IR range 49 ft.)
- IP67 all-weather rating
- PSU not included: recommended: UPA-1220-60

Anixter No. Vendor No. Description

448880 4 mm lens fixed, 380 TVL, VTI-214F04-4 12 LEDs/49 ft., silver, NTSC,

12 V DC

369703 WZ16NV408-0 3.8-9.5 mm vari-focal DC auto iris

lens, IR lens filter, 520 TVL, 18 LEDs/66 ft., silver, NTSC.

12 V DC or 24 V AC

ACCESSORIES

Anixter No. Vendor No. 410323

Description UPA-1220-60 Power supply 120 V AC 60 Hz,

12 V DC 1 A output

Outdoor IR Bullet Camera

BOSCH SECURITY SYSTEMS



The VTI-216VO4-2 provides reliable day and night surveillance in a compact, water-resistant design that integrates 18 infrared LEDs. Incorporating a Super HAD 1/3 in. CCD, the camera delivers 520 TVL color imaging during the day and 20 m (66 ft.) of active-infrared night vision. The mechanical filter technology minimizes IR bleed and prevents focus shift. For indoor and outdoor environments, the WZ16 is a quick and easy plug-and-play solution for 24/7 day and night surveillance.

FEATURES

- High resolution (520 TVL)
- 3.8-9.5 mm vari-focal lens
- 30 high-performance LEDs (IR range 49 ft.)
- IP67 all-weather rating
- Silver, NTSC, 12 V DC or 24 V AC
- PSU not included: recommended: UPA-1220-60

Anixter No. Vendor No. Description

448881 VTI-216V04-2 3.8-9.5 mm vari-focal DC auto iris

lens, IR lens filter, 520 TVL.

18 LFDs/66 ft.

ACCESSORIES

Anixter No. Vendor No. Description

Power supply 120 V AC 60 Hz, 410323 UPA-1220-60

12 V DC 1 A output



Bosch Security Systems Inc.

AN bullet 4000

BOSCH SECURITY SYSTEMS



These outdoor bullet cameras are stylish surveillance cameras that offer excellent resolution in variable lighting conditions. The high-performance 960H 1/3 in. CCD sensor provides a resolution of 720 TVL. The water-resistant (IP66-rated) and vandal-resistant (IKO8-rated) housing ensures reliable video surveillance in a variety of indoor and outdoor applications.

FEATURES

- Digitally Extended Dynamic Range
- Digital noise reduction
- True day/night switching

Anixter No. Vendor No.

510004 VTN-2075-V321

Description

Outdoor bullet camera (NTSC)

AN bullet 4000 IR

BOSCH SECURITY SYSTEMS



These outdoor IR bullet cameras are stylish surveillance cameras that offer excellent resolution in variable lighting conditions. The high-performance 960H 1/3 in. CCD sensor provides a resolution of 720 TVL. The water-resistant (IP66-rated) and vandal-resistant (IK08-rated) housing ensures reliable video surveillance in a variety of indoor and outdoor applications. The cameras are available with either a 2.8-12 mm or a 9-22 mm vari-focal lens. The integrated infrared LEDs provide up to 30 m (100 ft.) of night vision for the VTI-2075V3xx version and 60 m (200 ft.) for the VTI-2075V9xx version.

FEATURES

- Digitally Extended Dynamic Range
- Digital noise reduction
- True day/night switching, NTSC

Anixter No. Vendor No. Description 510008 VTI-2075-V321 2.8-12 mm 510009 VTI-2075-V921 9-22 mm

AN bullet 2000 IR

BOSCH SECURITY SYSTEMS



These outdoor IR bullet cameras are stylish surveillance cameras that offer excellent resolution in variable lighting conditions. The high-performance 960H 1/3 in. CCD sensor provides a resolution of 720 TVL. The water-resistant (IP66-rated) and vandal-resistant (IKO8-rated) housing ensures reliable video surveillance in a variety of indoor and outdoor applications. The camera is available with a 3.6 mm fixed lens.

- Digitally Extended Dynamic Range
- Digital noise reduction

Anixter No. Vendor No. 510016

VTI-2075-F321

Description

Outdoor IR bullet camera (NTSC)

AN bullet 4000 WDR

BOSCH SECURITY SYSTEMS



These Wide Dynamic Range (WDR) outdoor IR bullet cameras are compact, stylish surveillance cameras that offer excellent resolution in variable lighting conditions. The high performance 960H 1/3 in. double scan (DS) CCD sensor provides a resolution of 720 TVL. The WDR function ensures the best image performance under difficult (high contrast) lighting conditions. The water-resistant (IP66-rated) and vandal-resistant (IKO8-rated) housing ensures reliable video surveillance in a variety of indoor and outdoor applications. This integrated IR camera has 10 infrared LEDs providing up to 100 m (328 ft.) of night vision. The IR light pattern is optimized using special LED lenses to significantly improve the light performance at the sides and in the corners of the image.

FEATURES

- Ultra-high-resolution 960H (1/3 in.) DS sensor
- True Wide Dynamic Range (WDR)
- Enhanced digital noise reduction
- Integrated IR LEDs for 100 m (328 ft.) of night vision

Anixter No. 510099

Vendor No. VTI-2085-V521 Description

Outdoor IR bullet WDR camera, NTSC



AN traffic 4000 IR BOSCH SECURITY SYSTEMS



These License Plate Recognition (LPR) outdoor IR bullet cameras are compact, stylish surveillance cameras that offer excellent resolution in low-light conditions. The high-performance 960H 1/3 in. CCD sensor provides a resolution of 720 TVL. The LPR function ensures the best image performance when reading license plates. The water-resistant (IP66-rated) and vandal-resistant (IK08-rated) housing ensures reliable video surveillance in a variety of indoor and outdoor applications. This integrated IR camera has 10 infrared LEDs providing up to 28 m (92 ft.) of night vision. Optimized for License Plate Recognition (LPR).

Anixter No. Vendor No. Description

510100 VLR-2075-V521 Outdoor IR bullet LPR camera, NTSC

VEZ-400 Mini PTZ Dome

BOSCH SECURITY SYSTEMS



The VEZ-400 Mini PTZ Dome is a rugged, compact, high-resolution, day/night camera that delivers uncompromised functionality and performance at a very affordable price. It features a 26x optical zoom (10x digital zoom), a horizontal resolution of 600 TVL (NTSC and PAL), privacy masking, Wide Dynamic Range (WDR) and a built-in heater. With a dome diameter of only 4.4 in. (11.2 cm), the VEZ-400 is about 70 percent smaller than traditional PTZ cameras and 20 percent smaller than most other compact domes. These compact dimensions make the VEZ-400 ideal for discrete surveillance applications in both indoor and outdoor environments.

FFATURES

- · Compact, vandal-resistant (iK 10-rated) enclosure
- Suitable for indoor and outdoor use
- IP66 all-weather rating
- PSU not included; recommended: UPA-2430-60 without heater;
 VG4-A-PSU1 with heater

Anixter No.	Vendor No.	Description
456006	VEZ-423-EWCS	White, clear polycarbonate bubble
456007	VEZ-423-ECCS	Charcoal, clear
		polycarbonate bubble
456009	VEZ-423-EWTS	White, tinted polycarbonate bubble
456010	VEZ-423-ECTS	Charcoal, tinted
		polycarbonate bubble

ACCESSORIES

347454

VG4-A-PSU1

Parts 456014, 456016, 395008 and 395010 are intended for IP200 dome (must use NDA-ADTI-DOME adapter).

use NDA-ADTI-DOME adapter).			
Anixter No.	Vendor No.	Description	
456012	VEZ-A4-IC	In-ceiling mount	
456013	VEZ-A4-PC	Pipe-mount, charcoal	
456015	VEZ-A4-WC	Wall-mount, charcoal	
456014	VEZ-A4-PW	Pendant pipe-mount, white	
456016	VEZ-A4-WW	Pendant wall-mount, white	
395008	VEZ-A2-PW	Pipe-mount, white	
395010	VEZ-A2-WW	Wall-mount, white	
318180	LTC 9213/01	Pole-mount adapter with stainless steel straps for LTC 9210, LTC 9212, LTC 9215, VDA-WMT-DOME and VDC-242V03-2	
409955	MIC-BP3	Bi-phase to RS-485 converter device	

120 V AC 100 W NEMA PSU White



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from scene to screen



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LTC 0498 Series DINION 2X Day/Night Camera

BOSCH SECURITY SYSTEMS



The LTC 0498 DINION 2X Day/Night camera is a high-performance, smart-surveillance camera. It uses a 1/3 in., Wide Dynamic Range CCD sensor and incorporates advanced (20-bit) digital-signal processing for outstanding picture performance. The 20-bit image processing enhances sensitivity; the 2X Dynamic extends the dynamic range. This unique combination provides a sharper, more detailed image with outstanding accuracy in color reproduction even under harsh lighting conditions.

FFATURES

- 20-bit image-processing technology
- CCD sensor with Wide Dynamic Range
- Dynamic engine with Smart BLC
- Detail enhancement, 540 TVL color and 60 Hz
- True day/night performance with switchable filter

Anixter No. Vendor No. Description

394991 LTC 0498/21 NTSC, 2x DSP, 24 V AC/12 V DC

403422 LTC 0498/61 110 V AC

LTC 0455 Series DINION Color Cameras

BOSCH SECURITY SYSTEMS



The DINION Day/Night Camera is a professional surveillance day/night camera that incorporates 10-bit digital signal processing. The camera is easy to install and ready to use, offering good quality picture performance. All DINION cameras are delivered ready to operate. Simply attach and focus the lens, then connect power. The camera automatically detects the lens type. The Lens Wizard ensures accurate back focusing for sharp pictures at all times. The camera parameters can be individually set using the control buttons on the side of the camera and on-screen display (OSD).

FFATURES

- 1/3 in. format CCD sensor
- High sensitivity, DSP and 60 Hz
- Advanced digital signal processing

Bosch Security Systems Inc.

- 540 TVL resolution with outstanding picture quality
- Extended sensitivity with NightSense

 Anixter No.
 Vendor No.
 Description

 312717
 LTC 0455/61
 120 V AC

 314247
 LTC 0455/21
 12 V DC/24 V AC

LTC 0465 Series Day/Night Cameras

BOSCH SECURITY SYSTEMS



The DINION Day/Night Camera is a professional surveillance camera that incorporates 10-bit digital signal processing. The camera is easy to install and ready to use, offering good quality picture performance. All DINION cameras are delivered ready to operate. Simply attach and focus the lens, then connect power. The camera automatically detects the lens type. The Lens Wizard ensures accurate back focusing for sharp pictures at all times. The camera parameters can be individually set using the control buttons on the side of the camera and on-screen display (OSD).

FEATURES

- 1/3 in. format CCD sensor
- 540 TVL resolution
- · Mechanically switching IR filter for IR sensitivity at night
- Bilinx Communication for remote set-up and control
- · Auto-detection of lens type with Lens Wizard

Anixter No. Vendor No. Description
423961 LTC 0465/21 12 V DC/24 V AC, 60 Hz
438440 LTC 0465/61 110 V AC, 60 Hz

LTC 0485 Series DINION XF Color Cameras

BOSCH SECURITY SYSTEMS



The LTC 0485 Series of high-performance 1/3 in. digital CCD color cameras create the best possible image, even under the most difficult light and scene conditions. Based on unique 15-bit digital video processing technology and employing XF Dynamic, these cameras provide excellent sensitivity with extended dynamic range. By employing the best 1/3 in. CCD available, advanced front end processing, combined with the outstanding DINION DSP, the cameras achieve an astonishing sensitivity, providing better color images in low-light situations and sharper daytime images. Intelligent White balance algorithms, supported by a white balance hold function and even full manual white balance, ensure the most accurate color reproduction possible.

Continued on next page >>



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(continued) LTC 0485 Series DINION XF Color Cameras

All DINION cameras are supplied ready to operate. Simply attach and focus the lens, and connect power to provide optimal pictures under virtually all scene conditions. No tools are required for backfocus and power connection. For extra challenging situations where fine tuning or special settings are required, the camera parameters can be individually set using the control buttons on the side of the camera and on-screen display (OSD). Also, to aid installation, the camera automatically detects the lens type, and using the Lens Wizard ensures accurate (back) focusing for perfectly sharp pictures at all times.

FEATURES

- 15-bit DSP technology
- XF-dynamic
- Bilinx communication
- NightSense
- Default shutter
- Includes 540 TVL color and 60 Hz

 Anixter No.
 Vendor No.
 Description

 313183
 LTC 0485/21
 12 V DC/24 V AC

 273829
 LTC 0485/61
 110 V AC

LTC 0610 Series DINION XF Color Cameras

BOSCH SECURITY SYSTEMS



The LTC 0610 Series of high-performance 1/2 in. digital CCD color cameras create the best possible image, even under the most difficult light and scene conditions. Based on unique 15-bit image processing technology, these cameras offer superb sensitivity combined with extended dynamic range coverage without artifacts. By employing the best CCD available, advanced front end processing, combined with the outstanding DINION DSP, the cameras achieve an astonishing sensitivity, providing outstanding images in low-light situations and sharper images during daytime. Intelligent White balance algorithms, supported by a white balance hold function and even full manual white balance, ensure the most accurate color reproduction possible.

All DINION cameras are supplied ready to operate. Simply attach and focus the lens, and connect power to provide optimal pictures under virtually all scene conditions. No tools are required for back focus and power connection. For extra challenging situations where fine tuning or special settings are required, the camera parameters can be individually set using the control buttons on the side of the camera and on-screen display (OSD). Also, to aid installation, the camera automatically detects the lens type, and using the Lens Wizard ensures accurate (back) focusing for perfectly sharp pictures at all times.

FEATURES

- 15-bit DSP technology
- XF-dynamic
- Bilinx communication
- NightSense

- Default shutter
- Includes 540 TVL color and 60 Hz

 Anixter No.
 Vendor No.
 Description

 316120
 LTC 0610/21
 12 V DC/24 V AC

 316121
 LTC 0610/61
 110 V AC

LTC 0630 Series 2X Day/Night Camera

BOSCH SECURITY SYSTEMS



The LTC 0630 DINION 2X Day/Night camera is a high-performance surveillance camera. It uses a 1/2 in. CCD sensor and incorporates advanced digital signal processing for outstanding picture performance. The advanced image processing enhances sensitivity; the improved XF Dynamic engine extends the dynamic range. This unique combination provides a sharper, more detailed image with outstanding accuracy in color reproduction even under harsh lighting conditions. The DINION 2X camera is easy to install and ready to use, and offers the best solution for demanding scene conditions. The day/night feature ensures the highest image quality possible at any time. Depending on the available light the camera will automatically switch from color to monochrome.

All DINION cameras are supplied ready to operate. Simply attach the lens, connect video and then power. Six distinct preprogrammed operational modes are stored in the camera. Recall the mode that suits your application for optimized performance. The camera automatically detects the lens type. The lens wizard ensures accurate back-focusing for perfectly sharp pictures at all times. For especially challenging situations where fine tuning or special settings are required, the camera parameters can be individually set using the control buttons on the side of the camera and an on-screen display (OSD).

FEATURES

- Advanced Image Processing Technology
- Improved XF-Dynamic engine with SmartBLC
- Detail enhancement
- True day/night performance with switchable filter
- Includes WDR, 540 TVL color and 60 Hz

Anixter No. Vendor No. Description 403418 LTC 0630/21 12 V DC/24 V AC 403425 LTC 0630/61 110 V AC



Anixter No.

Vendor No.

Description

12 V DC/24 V AC 60 Hz, 9-22 mm

VDC-455V04-20S Color NTSC, 540 TVL, 333460 12 V DC/24 V AC 60 Hz, 3.7-12 mm F1.6 vari-focal, white, SMB 389762 VDC-455V09-20S Color NTSC, 540 TVL,

F1.4 VF lens, white, SMB

VDC-4x5 Series Dome Cameras FLEXIDOME VF and XT +

BOSCH SECURITY SYSTEMS



The FLEXIDOME VF and FLEXIDOME XT + Series of dome cameras are an excellent solution for virtually any indoor or outdoor application. The cast aluminum housing, polycarbonate dome and hardened inner liner of the FLEXIDOME XT + version can withstand the equivalent of 120 lb. of force. The FLEXIDOME VF utilizes a standard indoor enclosure. These units contain full-featured color cameras with 1/3 in. CCD and integral vari-focal lenses. Installation is quick and easy, since the cameras come completely assembled and ready to use. Using the proprietary pan/tilt/rotation mechanism, installers can select exactly the required field of view. Mounting options are numerous, including surface, 4S, wall, corner and suspended ceiling.

The FLEXIDOME VF and FLEXIDOME XT + cameras are an ideal solution for many surveillance applications. Their compact, sleek design and virtually flush-mount appearance complement any decor. The camera enclosure provides the extra protection necessary for applications such as in schools, banks, prisons, parking garages, retail and commercial buildings.

FEATURES

- Low-impact and impact-resistant models
- Superior picture clarity in virtually all situations
- 540 TVL color resolution

CAMERA FLEXIDOME-VE

Includes color NTSC, 540 TVL, 12 V DC/24 V AC 60 Hz, white and SMB.

Anixter No.	Vendor No.	Description
333457	VDC-445V03-20S	2.6-6 mm F1.4 vari-focal
333458	VDC-445V04-20S	4-9 mm F1.6 vari-focal
409453	VDC-445V09-20S	9-22 mm F1.4 VF lens

CAMERA FLEXII	DOME-XT +	
Anixter No.	Vendor No.	Description
333452	VDC-455V03-20	Color NTSC, 540 TVL,
		12 V DC/24 V AC 60 Hz, 2.6-6 mm
		F1.4 vari-focal, white
333453	VDC-455V04-20	Color NTSC, 540 TVL,
		12 V DC/24 V AC 60 Hz, 3.7-12 mm
		F1.6 vari-focal, white
409454	VDC-455V09-20	Color NTSC, 540 TVL,
		12 V DC/24 V AC 60 Hz, 9-22 mm
		F1.4 VF lens, white
333459	VDC-455V03-20S	Color NTSC, 540 TVL,
		12 V DC/24 V AC 60 Hz, 2.6-6 mm
		F1.4 vari-focal, white, SMB

VDC-480 Series Dome Cameras FLEXIDOME XF Indoor

BOSCH SECURITY SYSTEMS



The FLEXIDOME XF Indoor Series cameras are the ultimate solution for virtually any indoor surveillance application. These units contain full-featured color cameras, with a 1/3 in. CCD and integral vari-focal lenses. Installation is guick and easy, since the cameras come completely assembled and ready to use. Using the proprietary pan/tilt/rotation mechanism, installers can select the exact field of view. Mounting options are numerous, including surface, 4S (USA), wall, corner and suspended ceiling. The VDC-480 Series dome cameras are an ideal solution for many surveillance applications, especially where backlighting may be a concern. Their compact, sleek design and virtually flush-mount appearance will complement any decor.

FEATURES

- Indoor polycarbonate dome
- XF-Dynamic for Wide Dynamic Range
- NightSense
- 15-bit DSP technology
- SensUp 10x extended sensitivity
- Bilinx bi-directional communication
- Patented dome shape for 90-degree vertical view

SURFACE-MOUNT

Includes color NTSC, 540 TVL, 12 V DC/24 V AC, 60 Hz, white and SMB.

Anixter No.	Vendor No.	Description
425333	VDC-480V03-20S	3-9.5 mm F1.4 vari-focal lens
448975	VDC-480V04-20S	3.7-12 mm F1.4 vari-focal lens
448976	VDC-480V09-20S	9-22 mm F1.4 vari-focal lens



Bosch Security Systems Inc.

VDC-485 Series Dome Cameras FLEXIDOME XF

BOSCH SECURITY SYSTEMS



The FLEXIDOME XF series are the ultimate solutions for virtually any indoor or outdoor surveillance application. These color NTSC dome cameras are high-performance, vandal-resistant units with NightSense. The cast-aluminum housing, polycarbonate dome, and hardened inner liner can withstand the equivalent of 55 kg (120 lb.) of force. The enclosure contains full-featured color cameras with 1/3 in. CCD and integral vari-focal lenses. Ideal for outdoor use, the cameras are protected against water and dust to IP66 (NEMA-4X) standards. Installation is quick and easy, since the cameras come completely assembled and ready to use. Using the proprietary pan/tilt/rotation mechanism, installers can select the exact field of view. Mounting options are numerous, including surface, 4S (USA), wall, corner and suspended ceiling. The FLEXIDOME XF cameras are an ideal solution for many surveillance applications, even under the most challenging lighting conditions. Their compact, sleek design and virtually flush-mount appearance will complement any decor. The camera enclosure provides the extra protection necessary for applications such as in schools, banks, prisons, parking garages, retail and industrial buildings.

FEATURES

- High-impact, vandal-resistant, weatherproof housing
- NightSense for low-light conditions
- 15-bit DSP technology
- XF-Dynamic for Wide Dynamic Range
- 540 TVL color resolution
- 12 V DC/24 V AC 60 Hz
- White

Anixter No.	Vendor No.	Description
333454	VDC-485V03-20	3-9.5 mm F1.0 vari-focal
333455	VDC-485V04-20	3.7-12 mm F1.6 vari-focal
409455	VDC-485V09-20	9-22 mm F1.4 vari-focal
333461	VDC-485V03-20S	3-9.5 mm F1.0 vari-focal, SMB
333462	VDC-485V04-20S	3.7-12 mm F1.6 vari-focal, SMB
389763	VDC-485V09-20S	9-22 mm F1.4 vari-focal, SMB

VDN-498 Series FLEXIDOME 2X Dome Camera

BOSCH SECURITY SYSTEMS



The FLEXIDOME 2X day/night camera is the ultimate solution for virtually any indoor or outdoor surveillance application. This vandal-resistant dome camera uses a 1/3 in., Wide Dynamic Range CCD sensor and incorporates advanced (20-bit) digital signal processing for outstanding picture performance. The 20-bit image processing enhances sensitivity; the 2X-Dynamic extends the dynamic range. This unique combination provides a sharper, more detailed image with outstanding accuracy in color reproduction even under harsh lighting conditions. The cast-aluminum housing, polycarbonate dome, and hardened inner liner can withstand the equivalent of 55 kg (120 lb.) of force. The enclosure contains the full-featured camera and integral vari-focal lens. Ideal for outdoor use, the cameras are protected against water and dust to IP66 (NEMA-4X) standards. The camera enclosure provides the extra protection necessary for applications such as schools, banks, prisons, parking garages, retail and industrial buildings.

Installation is quick and easy, as the camera comes completely assembled and ready to use. Using the proprietary pan/tilt/rotation mechanism, installers can select the exact field of view. Mounting options are numerous, including surface, 4S (USA), wall, corner and suspended ceiling. The compact, sleek design and virtually flush-mount appearance complements any decor. The FLEXIDOME 2X camera is an ideal solution for many surveillance applications, even under the most challenging lighting conditions. The day/night feature ensures the highest image quality possible at any time. Depending on the available light the camera will automatically switch from color to monochrome. All FLEXIDOME cameras are supplied ready to operate. Six distinct preprogrammed operational modes are stored in the camera. Recall the mode that suits your application for optimized performance.

FFATURES

- 20-bit image processing technology
- CCD sensor with Wide Dynamic Range
- Dynamic engine with Smart BLC
- Detail enhancement
- True day/night performance with switchable filter
- Includes 540 TVL, NTSC, 12 V DC/24 V AC, 60 Hz

RECESSED MOUNT

Anixter No.	Vendor No.	Description
394996	VDN-498V03-21	With 3-9 mm F1.4 vari-focal lens
394997	VDN-498V09-21	With 9-22 mm F1.4 vari-focal lens
510346	VDN-498V06-21	With 6-50 mm F1.4 vari-focal,
		white, recessed-mount

SURFACE-MOUNT

Anixter No.	Vendor No.	Description
394998	VDN-498V03-21S	With 3-9 mm F1.4 vari-focal lens
394999	VDN-498V09-21S	With 9-22 mm F1.4 vari-focal lens
429696	VDN-498V06-21S	With 6-50 mm F1.4 vari-focal



DINION Camera Kits

BOSCH SECURITY SYSTEMS



FEATURES

- Monochrome or color DINION camera with back-focused lens or lens with universal wall/ceiling mount
- Single model number to order multiple products
- Time-saver lowers installation cost

DSP - 12 V DC/	/24 V AC, 60 HZ	
Anixter No.	Vendor No.	Description
257249	LTC 0435-28	1/3 in. 330 TVL color, with 2.8-10 mm vari-focal lens
258904	LTC 0435-28W	1/3 in. 330 TVL color, with 2.8-10 mm vari-focal lens
		and mount
273820	LTC 0455-28	1/3 in. 540 TVL color, with
070004	170.0455.0014	2.8-10 mm vari-focal lens
273821	LTC 0455-28W	1/3 in. 540 TVL color, with 2.8-10 mm vari-focal lens
		and mount
333761	LTC 0485-28	1/3 in. 540 TVL color, with 2.8-10 mm vari-focal lens

DAY/NIGHT CAMERAS

387604

Includes 1/3 in. 540 TVL color, DSP, 12 V DC/24 V AC and 60 Hz.

LTC 0485-28W

1101aa00 170 111 0 10 112 00101 12 1 2072 1 1 110 and 00 1121		
Anixter No.	Vendor No.	Description
403423	LTC 0498-28	With 2.8-11 mm vari-focal IR lens
510347	LTC 0498-28W	With 2.8-11mm VF IR lens
		and mount
403424	LTC 0498-75	With 7.5-50 mm vari-focal IR lens
510348	LTC 0498-75W	With 7.5-50-mm VF IR lens
		and mount

Manual and DC Iris Vari-focal Lenses

BOSCH SECURITY SYSTEMS



For optimizing angular fields right on site, vari-focal lenses are the most versatile and practical solution available. These lenses allow for setting virtually any angle of field, which maximizes surveillance effects. Installers do not need to carry several different focal length lenses - and installation is more efficient because they can find the right angles of field without moving the camera set-up. If the field-of-view requirements change after installation, modification is simple by just altering the lens' focal length settings.

FEATURES

- High-quality optics
- 1/3 in. and 1/2 in. formats
- · Reliable, robust construction
- Compact design
- Direct drive Anixter No. Vendor No. Description 256247 LTC 3364/50 CS lens, 1/3 in., 2.8-10 mm, F1.4 to 360, 4-pin connector 353933 LTC 3364/41 CS lens, 1/3 in., 2.8-12 mm, F1.4 to 360, 4-pin connector CS lens, 1/3 in., 3.5-8 mm, F1.4 to 256248 LTC 3364/60 360, 4-pin connector 274099 LTC 3374/50 CS lens, 1/3 in., 5-50 mm, F1.7 to 360, 4-pin connector LTC 3374/21 CS lens, 1/3 in., 5-50 mm, F1.4 to 347062 360, 4-pin connector LTC 3274/41 C lens, 1/2 in., 7.5-75 mm, F1.7 to 290045 360, 4-pin connector ID CODDECTED Description

Anixter No. 289963	Vendor No. LTC 3664/40
510604	LTC 3664/31
311708	LTC 3764/20
311709	LTC 3774/30

CS lens, 1/3 in., 2.8-11 mm, F1.4 to 360 CS lens, 1/3 in., 3-8 mm, 650 TVL, F1.0 to 360, 4-pin connector C lens, 1/2 in., 4-12 mm, F1.2 to 360, 4-pin connector C lens, 1/2 in., 10-40 mm, F1.4 to

360, 4-pin connector



1/3 in. 540 TVL color, with

2.8-10 mm vari-focal lens

and mount

Bosch Security Systems Inc.

Motorized Zoom and Spot Filter Lenses

BOSCH SECURITY SYSTEMS



With the introduction of true day/night cameras, CCTV cameras have become more versatile - and now lenses must match the wide range of light conditions covered by those cameras. The (infrared) corrected lenses provide fully adjusted and sharp focused images in daylight and at night when used in conjunction with IR-illuminators. This makes IR lenses the best choice for high performance true day/night cameras. The 1/3 in. lenses are used exclusively for 1/3 in. type cameras. The high design standards of the 1/2 in. lenses make them a perfect match for both 1/3 in. and 1/2 in. type cameras. When used with 1/3 in. type cameras, the 1/2 in. lenses provide a more "telephoto" effect.

For auto iris control, all lenses use the standard 4-pin EIA J connector, which fits directly into the camera's iris output. The vari-focal lenses are DC iris direct drives, while zoom lenses have video-iris drives. For zoom focus and preposition control, the lenses are fitted with an 8-pin DIN connector. The 18x zoom lens also features manual iris override. Impressive optical quality is a result of ED glass elements, aspherical lenses, and multilayer coatings. These lenses maintain focus to IR wavelengths of 950 nm. The mechanical construction is robust enough to withstand frequent control operations of the iris zoom, and focus functions.

FEATURES

- IR-corrected for operation with high-performance day/night and monochrome cameras
- High-quality optics
- DC-iris and video-iris models
- Vari-focal and zoom lenses

Anixter No.	Vendor No.	Description
290070	LTC 3384/21	CS lens, 1/3 in., 6-60 mm (10x), auto iris, direct drive, F1.4 to 360, 4-pin
290173	LTC 3283/50	C lens, 1/2 in., 7.5-75 mm (10x), auto iris, F1.2 to 512, preposition, 4-pin
510615	LTC 3283/41	C lens, 1/2 in., 8-80 mm (10x), auto iris, F1.4 to 4/360, 4-pin
290192	LTC 3293/20	C lens, 1/2 in., 8-120 mm (15x), auto iris, F1.6 to 1,000, 4-pin
290205	LTC 3293/30	C lens, 1/2 in., 8-120 mm (15x), auto iris, PP, manual iris override, 4-pin
290235	LTC 3293/40	C lens, 1/2 in., 12-240 mm (20x), auto iris, F1.6 to 720, 4-pin
290242	LTC 3293/50	C lens, 1/2 in., 12-240 mm (20x), auto iris, F/1.6 to 720, PP, 4-pin

Anixter No. Vendor No. Description
455613 LTC 3793/51 C lens, 1/2 in., 8.6-154 mm, IR-corrected, auto iris, F2.5 to 360, 4-pin
C lens, 1/2 in., 8.5-85 mm, IR-corrected, auto iris, F1.6 to 360, 4-pin

SR Megapixel and HD Lenses

BOSCH SECURITY SYSTEMS



With the introduction of true day/night cameras, CCTV cameras have become more versatile - and now lenses must match the wide range of light conditions covered by those cameras. The (infrared) corrected lenses provide fully adjusted and sharp focused images in daylight and at night when used in conjunction with IR illuminators. This makes IR lenses the best choice for high-performance true day/night cameras. The IR range includes 1/3 in. and 1/2 in. format lenses. The 1/3 in. lenses are used exclusively for 1/3 in. type cameras. The high design standards of the 1/2 in. lenses make them a perfect match for both 1/3 in. and 1/2 in. type cameras. When used with 1/3 in. type cameras, the 1/2 in. lenses provide a more "telephoto" effect.

For auto iris control, all lenses use the standard 4-pin EIA J connector, which fits directly into the camera's iris output. The vari-focal lenses are DC iris direct drives, while zoom lenses have video-iris drives. For zoom focus and preposition control, the lenses are fitted with an 8-pin DIN connector. The 18x zoom lens also features manual iris override. The impressive optical quality is a result of ED glass elements, aspherical lenses, and multilayer coatings. These lenses maintain focus to IR wavelengths of 950 nm. The mechanical construction is robust enough to withstand frequent control operations of the iris zoom and focus functions.

FEATURES

- SR megapixel optical resolution
- High-quality optics
- 1/2.5 in. and 1/2 in. formats
- Reliable, robust construction
- Focal length options

JI		
Anixter No.	Vendor No.	Description
510827	VLG-2V2806-MP3	3 MP, CS lens, 1/3 in., 2.8-6 mm, IR-corrected, DC iris, F1.4 to 360
479969	VLG-3V3813-MP3	3 MP, C lens, 1/2 in., 3.8-13 mm, DC iris, F1.4 to 360
510828	VLG-2V1803-MP5	5 MP CS lens, 1/2.5 in., 1.8-3 mm IR-corrected, DC iris, F1.8 to 360
479968	VLG-4V0940-MP5	5 MP, CS lens, 1/2.5 in., 9-40 mm, IR-corrected, DC iris, F1.5 to close
510829	LVF-5003N-S3813	3 MP, C lens, 1/2 in., 3.8-13 mm, SR iris



Anixter No. 510830

510833

Vendor No.

LVF-5005C-S0940

LVF-5005C-S1803

Description 5 MP, CS lens, 1/2.5 in., 9-40 mm, IR-corrected, SR iris

5 MP, CS lens, 1/2.5 in., 1.8-3 mm,

IR-corrected, SR iris

Mounts and Mounting Brackets

BOSCH SECURITY SYSTEMS



Anixter No.	Vendor No.	Description
235007	LTC 9212/00	Mount, indoor/outdoor, 12 in., for LTC 9380 Series housings
235008	LTC 9215/00S	Mount, feed-thru, 7 in., for LTC 9480 Series housings
235009	LTC 9215/00	Mount, feed-thru, 12 in., for LTC 9480 Series housings
235010	LTC 9219/01	Mount, ceiling-J, feed-thru, for LTC 9480 Series housings
235013	LTC 9210/00	Column-mount, 8 in., 15 lb. max. load
383099	LTC9210/01	Column-mount, 8 in., 15 lb. max. load, feed-thru option
235015	LTC 9223/00	Column-mount, 24 in., 15 lb. max. load
388424	LTC 9223/01	Column-mount, 24 in., 15 lb. max. load, feed-thru option

UML-19P-90 19 in. Color LCD Display Monitor (VGA)

BOSCH SECURITY SYSTEMS



The Bosch UML-19P-90 is a 19 in., high-resolution LCD monitor with analog (VGA) and digital (DVI) inputs for use with digital video recorders (DVR) and PC applications. The monitor is equipped with a color liquid-crystal display (LCD) flat-screen display panel with a horizontal and vertical viewing angle of 160 degrees, providing comfortable, clear viewing whether placed on a desktop, wall mounted or rack mounted. In addition, the monitor has two internal speakers for tracking audio with the incoming video signal.

FEATURES

- Supports up to 1,280x1,024 resolution 1.3 megapixels
- Maximum brightness of 300 cd/m2
- Maximum contrast ratio of 800:1 for excellent color accuracy and consistency
- Minimum response time of five ms reduces smearing and ghosting
- 100/240 V AC, 50/60 Hz auto-ranging internal-power supply
- Low power consumption (less than 40 W)
- GA and DVI inputs for DVR or PC applications
- Optional rack and wall mounts

Anixte			Description 19 in. color LCD monitor
ACCESS Anixte		r No.	Description
36182	9 UMM-L	W-30B	Monitor mount, wall, tilt/swivel, for LCD monitors 20 in. and smaller, except MON150CL
36182	4 UMM-L	W-20B	Monitor mount, wall, fixed, for LCD monitors 20 in. and smaller, except MON150CLL
41782	8 UMM-L	CDUB-RM	Rack-mount bracket, supports dual 8.4 in. and single 8.4-19 in.



Bosch Security Systems Inc.

LCD High-performance Flat-panel Monitors

BOSCH SECURITY SYSTEMS



The Bosch family of high-performance LCD monitors are high-resolution (SXGA/UXGA), high-performance liquid crystal display (LCD) video display monitors. Available in an ergonomic and aesthetically pleasing design, these state-of-the-art monitors include a color thin film transistor (TFT) active matrix LCD panel. Designed for the professional CCTV security marketplace, the Bosch high-performance LCD monitors include two looping composite video inputs, two looping audio inputs and one looping Y/C input.

FEATURES

361824

- High-resolution 500 TVL, 1,600x1,200 (UML-202-90) or 280x1,024 resolution (UML-192-90 and UML-172-90) - image
- Picture-in-Picture or split screen function for viewing video on the PC screen
- Analog RGB, digital DVI, and digital HDMI inputs
- Two composite BNC inputs and loop-through outputs

UMM-LW-20B

Y/C (S-video) and loop-through video and audio inputs

Anixter No.	Vendor No.	Description
368285	UML-172-90	17 in. color LCD monitor, 1,280x1,024 resolution, 120/230 V AC, 50/60 Hz
368282	UML-192-90	19 in. color monitor, 1,280x1,024 resolution, 120/230 V AC, 50/60 Hz
361802	UML-202-90	20 in. color LCD monitor, 1,600x1,200 resolution, VGA, DVI, HDMI, CVBS, audio, 120/230 V AC, 50/60 Hz
ACCESSORIES		
Anixter No. 361829	Vendor No. UMM-LW-30B	Description Monitor mount, wall, tilt/swivel, for

LCD monitors 20 in. and smaller,

Monitor mount, wall, fixed, for LCD

monitors 20 in. and smaller, except MON150CLL

except MON150CL

UML Series 42 and 55 in. HD LCD Monitors

BOSCH SECURITY SYSTEMS



The Bosch high-performance LED monitors are 1080p Full HD resolution color monitors ideal for use with analog video, digital video recorders (DVRs), and with PC applications. The monitors feature a color LCD flat-screen panel and are available with 42 or 55 in. viewable picture areas. Each monitor features a wide range of horizontal and vertical viewing angles that provide comfortable, clear viewing whether you mount it to a wall or to a ceiling.

FEATURES

- Full HD 1,920x1,080 resolution
- Precise color reproduction
- HDMI, DVI, VGA, CVBS, audio, S-Video inputs
- Trigger and Auto Switching features
- LED backlight panel for higher luminance and lower power consumption
- 120/230 V AC, 50/60 Hz
- Stand sold separately

Anixter No.	Vendor No.	Description
510856	UML-423-90	42 in.
510857	UML-553-90	55 in.

VCCECCODIEC

ACCE220KIE2		
Anixter No.	Vendor No.	Description
361830	ST660	Mount, LCD 32 in. to 60 in., wall,
		tilt, black

UML Series 32-inch High-performance HD LED Monitor

BOSCH SECURITY SYSTEMS



The Bosch UML-323-90 high-performance LED monitor is a 1080p full HD resolution color monitor ideal for use with analog video, digital video recorders (DVRs) and with PC applications. The monitor features a color LCD flat-screen panel with a 32 inch viewable picture area. The monitor features a wide range of horizontal and vertical viewing angles that provide comfortable, clear viewing - whether you mount it to a wall or to a ceiling.



FEATURES

- Full HD 1,920x1,080 resolution
- Precise color reproduction
- HDMI, DVI, VGA, CVBS, audio, S-Video inputs
- Trigger and Auto Switching features
- LED backlight panel for higher luminance and lower power consumption
- 120/230 V AC, 50/60 Hz
- Stand sold separately

Anixter No. Vendor No.

510858 UML-323-90

Description

 $32 \ \text{in. full HD color LED monitor,}$

1,920x1,080 resolution

UML Series 19- and 22-inch High-performance HD LED Monitors

BOSCH SECURITY SYSTEMS



The Bosch high-performance LED monitors offer HD resolution (up to 1080p) and precise color reproduction. These monitors are ideal for use with analog video, digital video recorders (DVRs), and with PC applications. The monitors feature a color LED flat-screen panel and are available with 18.5 in. or 21.5 in. viewable picture areas. Each monitor features a wide range of horizontal and vertical viewing angles that provide comfortable, clear viewing - whether you place it on a desktop or mount it to a wall or to a ceiling. These monitors use advanced gamma curve correction and enhanced color temperature calibration to deliver a crisp, clear picture with precise color reproduction.

FEATURES

- Support up to 1,920x1,080 full HD resolution (UML-223-90) and 1,366x768 (UML-193-90)
- HDMI, DVI, and VGA inputs
- High contrast ratio 1,000:1
- Precise color reproduction
- LED backlight panel for higher luminance and lower power consumption
- Audio and 120/230 V AC 50/60 Hz

Anixter No. Vendor No. Description

493384 UML-223-90 21.5 in. full HD color LED monitor,

1,920x1,080 resolution

493385 UML-193-90 18.5 in. HD color LED monitor.

1,366x768 resolution

IntuiKey Series Digital Keyboard

BOSCH SECURITY SYSTEMS



The IntuiKey Series digital keyboards are full-function, multipurpose keyboards used for system control and programming. The IntuiKey includes an integral variable speed pan/tilt/zoom joystick and a splash-resistant design. An optional rack-mount kit allows the IntuiKey to be mounted in a standard EIA 19 in. rack.

FEATURES

- Control multiple products with one keyboard
- Soft keys allow for product-specific menus
- Backlit keys and easy-to-read displays
- Simplified system programming with an intuitive interface
- Multilingual support
- Plug-and-play with Bosch switchers, DVRs and multiplexers
- Optional PC software allows for customizable keys for use with Allegiant command scripts

Anixter No. Vendor No.

271763 KBD-DIGITAL

Description

IntuiKey digital keyboard with LCD for use with Divar DVR and System

four multiplexers



Bosch Security Systems Inc.

LTC 8500 Series Allegiant Microprocessor-based Video Switcher/Control Systems - Modular

BOSCH SECURITY SYSTEMS



The LTC 8500 Series Allegiant video switcher/control systems combine both switching and computer technology to provide powerful performance and unique system features for the security user. Offering full matrix-switching capability, these systems can be programmed to display the video from any camera on any monitor, either manually or via independent automatic-switching sequences.

FEATURES

- Six camera by eight-monitor switching
- Eight independent keyboards
- Modular construction
- Powerful alarm-handling capabilities
- SalvoSwitching and SatelliteSwitch capability
- PC-based software package available

Anixter No. 234422	vendor No. LTC 8501/60	Allegiant CCTV switching bay, CPU, power supply, 120 V AC, 60 Hz
ACCESSORIES		posisi supprji 120 mil os iiz
Anixter No.	Vendor No.	Description
234423	LTC 8521/00	Video input module for LTC 8500, eight video inputs per card
234424	LTC 8532/00	Video output module for LTC 8500, two video outputs per card

Accessories and Software Packages for the Allegiant Switcher/Control Systems

BOSCH SECURITY SYSTEMS



The Allegiant accessory products provide many optional features to the base Allegiant Video Switcher/Control System. Accessory products are used to provide camera pan/ tilt/zoom control, alarm call-ups, relay outputs and expansion of existing main CPU

bay hardware ports. All accessory products are designed to be compatible throughout the Allegiant systems.

Anixter No. 274038	Vendor No. KBD-UNIVERSAL	Description IntuiKey universal digital keyboard with LCD for Allegiant and System 4
ACCESSORIES		
Anixter No.	Vendor No.	Description
234437	LTC 8555/00	Compact full-function keyboard, variable-speed joystick
274039	LTC 8059/00	Allegiant master control software package, Windows 95/NT-based
274040	LTC 8850/00	Allegiant server graphical user interface (GUI) single user package

REG-X Close-range Plate Camera

BOSCH SECURITY SYSTEMS



Based on award-winning technology, the REG-X delivers absolute performance in close-range number plate-capture applications. Precision-engineered to deliver irrefutable plate images both day and night, the REG-X features Ambient Rejection Technology to ensure consistent, reliable plate capture from close range. A powerful 850 nm infrared array ensures that the REG-X works under all ambient-lighting conditions, including complete darkness and headlight glare. The 16 mm fixed lens provides effective 400 TVL capture from a range of 4.5-7.6 m (15-25 ft.). The REG-X integrates seamlessly with industry-standard DVRs and is IP66-compliant for harsh outdoor environments.

FEATURES

- Ambient Rejection Technology captures plates 24/7 in day or dark conditions up to 80 km/h (50 mph)
- 400 TVL B&W CCD for high-contrast plate capture
- Reliable performance under any ambient-lighting conditions
- Cable-managed bracket, conduit compatible
- Discreet, compact and easy to install
- Compatible with 12-24 V AC/12 V DC or 24 V AC
- Connects directly to industry-standard DVRs
- Installer-friendly design
- PSU sold separately

Anixter No. Vendor No. Description

REG-X-816-XE REG-X close-range LPR, 1/3 in. 369695

LXR, EIA



High-Speed Positioning System

BOSCH SECURITY SYSTEMS



The Bosch High-Speed Positioning System (HSPS) is a complete solution that is high on quality and performance. It can pan 360 degrees continuously at speeds of up to 100 degrees per second. An extensive range of options lets you tailor the system to your specific requirements. For example, the HSPS offers a variety of DINION XF and DINION 2X cameras and lens combinations, and the system can be ordered with two Bosch AEGIS UFLED Infrared Illuminators for operation in dark environments. Autopan and patrol functions are accurate to within 0.02 degrees, with text labels assigned to presets for added convenience. Automatic lens scaling, which keeps zoom and speed synchronized, ensures smooth video pictures throughout pan and tilt movement.

A completely self-contained unit, the High-Speed Positioning System is easy to install and maintain. Multiprotocol capabilities, including Bilinx and Biphase, also simplify connections. The tough, protective casing can support a 20 kg balanced load and is IP66-rated, ideal for weathering the outdoor conditions common in traffic and industrial applications. All units have a sunshield and an integrated wiper. The wiper is available with an optional washer.

FEATURES

- Pans up to 100 degrees per second, 360-degree continuous rotation
- Tilts up to 40 degrees per second, -90-degree to +40-degree range
- Choice of DINION XF Color or DINION 2X Day/Night cameras and motorized zoom lens combinations
- IP66-rated, tough, attractive casing with up to 20 kg balanced load
- Optional Bosch AEGIS UFLED Infrared Illuminator assembly attaches directly to the High-Speed Positioning System for operation in dark environments
- Multiprotocol including Biphase, Bilinx, Pelco-D and third-party protocols on RS-485

Anixter No.	Vendor No.	Description
449589	UPH-C485N-L8120	Sled assembly includes LTC 0485 DINION
		XF 1/3 in. NTSC WDR color camera and LTC
		3293/30 8-120 mm zoom lens
449590	UPH-C610N-L8120	Sled assembly includes LTC 0610 DINION
		XF 1/2 in. NTSC WDR color camera and LTC
		3293/30 8-120 mm zoom lens
449592	UPH-C498N-L8585	Sled assembly includes LTC 0498 DINION
		2X 1/3 in. NTSC D/N camera and LTC
		3783/51 8.5-85 mm IR-corrected
		zoom lens
449595	UPH-C498N-L8120	Sled assembly includes LTC 0498 DINION
		2X 1/3 in. NTSC D/N color camera and LTC
		3293/30 8-120 mm zoom lens

Bosch Security Systems Inc.

Anixter No. 449596	Vendor No. UPH-C630N-L8585	Description Sled assembly includes LTC 0630 DINION 2X 1/2 in. NTSC D/N camera and LTC 3783/51 8.5-85 mm IR-corrected 700m lens
449597	UPH-C630N-L8120	Sled assembly includes LTC 0630 DINION 2X 1/2 in. NTSC D/N color camera and LTC 3293/30 8-120 mm zoom lens
423843	UPH-C498N-L86154	Assembly includes LTC 0498 DINION 2x 1/3 in. 540 TVL D/N camera and 8.6-154 mm IR-corrected zoom lens, NTSC
423844	UPH-C630N-L86154	Assembly includes LTC 0630 DINION 2x 1/2 in. 540 TVL D/N camera and 8.6-154 mm IR-corrected zoom lens, NTSC
MOUNTS AND	ACCESSORIES	
Anixter No.	Vendor No.	Description
449598	MTC-PUPH	Parapet-mount for UPH series HSPS integrated positioning system
449599	MTC-WUPH	Wall-mount for UPH series HSPS integrated positioning system
449600	MTC-POLE-W	Pole adapter for MTC-WUPH
449601	MTC-CORN-W	Corner adapter for MTC-WUPH
449602	HAC-WAS05-20	24 V AC washer pump with 23L (6 gal.) tank; 5 m (16 ft.) range
449604	HAC-WAS30-50	230 V AC washer pump with 25L (6 gal.) tank; 30 m (98 ft.) range
449606	WPTV244300UL	Power supply, outdoor, 1- to 4-channel, 120 V AC 60 Hz input, 24-28 V AC output, 12.5 A/10 A, wall-mount enclosure



Bosch Security Systems Inc.

GVS1000 Long-range Imaging System

BOSCH SECURITY SYSTEMS



The GVS1000 is a system designed for long-range, day/night, pan/tilt/zoom surveillance. The system delivers 1 km of recognition-level performance and 1,200 m (3,900 ft.) of classification-level performance in total darkness. The GVS1000 provides long-range 24/7 imaging for critical applications such as port and maritime monitoring, transportation and airport surveillance and border and extended-perimeter security.

To effectively perform to such capabilities, the GVS1000 is equipped with an IR-corrected, long-range lens capable of 60x optical zoom. With a focal length of 12.5-750 mm or 25-1,500 mm (with doubler function engaged), the lens works together with the high-performance DINION XF sensor to produce ultra-high quality images at far distances in day and night conditions. The system capability is greatly enhanced using active IR illumination. Two sets of illuminators are provided; one for long range and one for medium-to-short-range night imaging. There are no safety concerns, as is the case with laser-based units. The IR illumination can be controlled manually or put into automatic mode for auto on/off function via a photocell.

FEATURES

- Integrated solution for long-range day/night PTZ night vision
- High-performance DINION XF CCD imaging core
- BDS208DS IR Illuminators for medium-range night vision
- Weatherproof with cable-managed design

Anixter No.	Vendor No.	Description
406298	GVS1000-11-N	Imaging platform, 730 nm
		long-range IR, NTSC, Pelco P/D
		supported, 120-230 V AC,
		PSÜ included
423845	GVS1000-12-N	Imaging platform, 730 NM IR, NTSC
		Bosch Bi-phase, NTSC

AEGIS UFLED Intelligent-IR Illuminator

BOSCH SECURITY SYSTEMS



The AEGIS UFLED, the world's first Intelligent-IR illuminator, combines innovations in infrared technology and design to deliver absolute performance in night-vision surveillance. Constant Light technology compensates for LED degradation, a natural occurrence with all LED-based illuminators, to deliver a constant level of lighting performance throughout the life of the illuminator. Powered by award-winning 3D Diffuser IR technology, the AEGIS UFLED delivers high-fidelity, even illumination that lights the foreground and background of the scene to eliminate hotspots and underexposure. The IP67-rated AEGIS UFLED features a 12-24 V AC/DC power circuit built into the illuminator to allow direct powering of the unit, without the need for a separate PSU.

FEATURES

- Controlled by Constant Light technology which automatically compensates for LED degradation
- Powered by 3D Diffuser IR technology to deliver even illumination across the scene
- Micro-refraction-lens technology enables wide beam patterns of 10, 20, 30, 60, 95 and 120 degrees
- 12 V DC / 24 V AC power onboard no separate PSU required where low-voltage supply is available
- High-efficiency SMT LEDs for improved thermal management and increased LED life

Anixter No.	Vendor No.	Description
369628	UFLED10-8BD	10 degrees, 850 nm
410075	UFLED10-9BD	10 degrees, 940 nm
369646	UFLED20-8BD	20 degrees, 850 nm
410081	UFLED20-9BD	20 degrees, 940 nm
369648	UFLED30-8BD	30 degrees, 850 nm
410083	UFLED30-9BD	30 degrees, 940 nm
369650	UFLED60-8BD	60 degrees, 850 nm
410086	UFLED60-9BD	60 degrees, 940 nm
369651	UFLED95-8BD	95 degrees, 850 nm
410089	UFLED95-9BD	95 degrees, 940 nm
369652	UFLED120-8BD	120 degrees, 850 nm
ACCESSORIES		
Anixter No.	Vendor No.	Description
410091	UFLED-CI-5M	5 m (16.4 ft.) remote telemetry or day/night switching cable for AEGIS UFLED
374265	UFLED-CL-1M	1 m (3.3 ft.) telemetry link cable for AEGIS UFLED



Anixter No. Vendor No. 395123 SLED30-9BD

Description

940 nm wavelength; 30-degree beam patterns; 95 m/310 ft. achievable distance;

50 m/165 ft. HOV

395124 SLED60-9BD

940 nm wavelength; 60-degree beam patterns; 65 m/210 ft. achievable distance;

75 m/245 ft. HOV

AEGIS SuperLED Illuminator

BOSCH SECURITY SYSTEMS



With a complete range of infrared and white light for CCTV, AEGIS SuperLED illuminators are field-proven to deliver uncompromising nighttime surveillance. AEGIS illuminators feature patent-pending Constant Light technology, which automatically controls and adjusts light output to compensate for LED degradation and deliver a constant level of lighting performance for the life of the illuminator. 3D Diffuser micro-refractive lens technology enables increased surveillance range, wider beam patterns and evenly illuminated night-time surveillance images. Specifically designed for energy-efficient operation, AEGIS can be powered direct from any 12/24 V AC/DC supply and without the need for a separate PSU for faster, flexible, cost-effective installations.

FEATURES

- Patent-pending Constant Light technology compensates for LED degradation
- 3D Diffuser micro-refractive lens technology for increased range, wider beam patterns and even illumination
- Energy-efficient, low-voltage operation
- Full range of beam patterns for complete area coverage
- Designed for long life, high reliability and low maintenance
- Optimum night time performance of analog and megapixel cameras, IP platforms and video analytics

Anixter No.	Vendor No.	Description
395112	SLED10-8BD	850 nm wavelength; 10-degree beam patterns; 300 m/985 ft. achievable distance; 52 m/170 ft. HOV
395115	SLED20-8BD	850 nm wavelength; 20-degree beam patterns; 200 m/660 ft. achievable distance; 70 m/230 ft. HOV
395116	SLED30-8BD	850 nm wavelength; 30-degree beam patterns; 160 m/525 ft. achievable distance; 85 m/280 ft. HOV
395117	SLED60-8BD	850 nm wavelength; 60-degree beam patterns; 110 m/360 ft. achievable distance; 130 m/425 ft. HOV
395118	SLED95-8BD	850 nm wavelength; 95-degree beam patterns; 85 m/280 ft. achievable distance; 185 m/605 ft. HOV
395120	SLED120-8BD	850 nm wavelength; 120-degree beam patterns; 55 m/180 ft. achievable distance; 190 m/625 ft. HOV
395121	SLED10-9BD	940 nm wavelength; 10-degree beam patterns; 180 m/590 ft. achievable

AEGIS UFLED White-light Illuminators

BOSCH SECURITY SYSTEMS



The AEGIS UFLED, the industry's first intelligent white-light illuminator, combines innovations in technology and design to deliver absolute performance in security lighting. Constant Light technology compensates for LED degradation, a natural occurrence with all LED-based illuminators, to deliver a constant level of lighting performance throughout the life of the illuminator. Powered by award-winning 3D Diffuser micro-refractive technology, the AEGIS UFLED White Light delivers consistent illumination that lights the foreground and background of the scene to eliminate hotspots and underexposure. The IP67-rated AEGIS UFLED White Light features a 12 V DC / 24 V AC power circuit built into the illuminator to allow direct powering of the unit.

FFATURES

- Powered by 3D Diffuser White Light delivering even illumination across the scene
- 12 V DC/24 V AC power onboard no separate PSU required where low-voltage supply is available
- High-efficiency SMT LEDs for improved thermal management and increased LED life

n

ACCESSORIES

Anixter No.	Vendor No.	Description
410091	UFLED-CI-5M	5 m (16.4 ft.) remote telemetry or day/night
		switching cable for AEGIS UFLED
374265	UFLED-CL-1M	1 m (3.3 ft.) telemetry link cable for

AEGIS UFLEÓ



distance: 32 m/105 ft. HOV

Bosch Security Systems Inc.

AEGIS SuperLED White-light Illuminators

BOSCH SECURITY SYSTEMS



AEGIS illuminators feature Constant Light technology, which automatically controls and adjusts light output to compensate for LED degradation and temperature changes. LED degradation results in poor light output, reduced image quality and reduced illumination range. The patent-pending Constant Light technology maintains a constant level of light throughout the life of the illuminator, thus overcoming this performance-related issue identified by security consultants, installers and end-users alike. 3D Diffuser technology micro-refractive lens technology enables increased surveillance range, wider beam patterns and evenly illuminated night time surveillance images. Specifically designed for energy-efficient operation, AEGIS can be powered directly from any 12 to 24 V DC or 24 V AC supply for faster, flexible, cost-effective installations.

FEATURES

- 3D Diffuser technology delivers the even illumination required by CCTV
- Enhances video-analytics performance
- Reduced power consumption for a greener, more environmentally friendly solution with lower operating costs

Anixter No.	Vendor No.	Description
395127	SLED10-WBD	10-degree beam
395129	SLED30-WBD	30-degree beam
395130	SLED60-WBD	60-degree beam
395132	SLED120-WBD	120-degree beam

VEI-30 DINION IP Infrared Imager

BOSCH SECURITY SYSTEMS



The DINION IP Infrared Imager is a rugged, active infrared surveillance camera designed to master perimeter surveillance and other outdoor low-light applications. The IR Imager provides best-in-class images day and night covering up to 160 meters (525 feet) with unrivaled illumination quality throughout the field of view. The DINION IP Infrared Imager can tristream video simultaneously - on two H.264 streams and one MJPEG stream. Features such as multicasting, Internet streaming and iSCSI recording are fully supported. The DINION IP Infrared Imagers have built-in video motion detection and video-content analysis systems as standard features. From the most challenging daylight conditions to zero lux night environments, the NEI-30 gives you the details you need. DINION 2X technology provides optimal 20-bit imaging in natural and artificial light, giving you a powerful Wide Dynamic Range camera solution capable of handling the most demanding lighting situations, 24 hours a day.

FFATURES

- Certified all-weather active IR surveillance camera specifically designed for perimeter surveillance and other outdoor low-light applications
- DINION 2X imaging with wide dynamic capability to handle the most demanding lighting situations
- Variable Field Illumination technology provides unmatched low-light and no-light performance
- Integrated junction box, remote control and complete external adjustments minimize installation time and cost
- Includes 3D Diffuser and constant light illumination, white housing and NTCS

 Anixter No.
 Vendor No.
 Description

 511128
 VEI-308V05-23W
 850 nm

 511129
 VEI-309V05-23W
 940 nm

ACCESSORIES

For an AutoDome series pendant arm or a VEI-30 or NEI-30 DINION Infrared Imager.

Anixter No. Vendor No. Description
410225 VG4-A-9541 Pole-mount adapter
410226 VG4-A-9542 Corner-mount adapter



Pelco

C10DN Series Day/Night, CCD Color Camera

PELCO



The C10DN Series camera is Pelco's smallest, day/night camera. Its day/night technology provides outstanding performance over a wide range of lighting conditions. The camera uses a removable infrared (IR-cut) filter to switch between color and black and white (B&W) modes as environmental lighting conditions change, and the need for infrared sensitivity is realized.

FFATURE

- · High resolution day/night with automatic or manual control
- Digital signal processing
- 540 TV lines
- Onscreen menu configuration with side joystick
- Four preset application profiles; one user-definable profile
- Automatic white balance, automatic gain control, electronic shutter control and backlight compensation
- Flickerless mode
- Auto-sensing DC drive auto iris
- CS lens mount
- Auto-sensing 24 V AC/12 V DC with line lock or internal synchronization
- Long-distance cable compensation
- Internal top/bottom mount
- Eclipser function

Anixter No.	Vendor No.	Description
478580	C20-DW-6	WDR, 12/24 V, NTSC

13VA 1/3 in. Series Vari-focal Lens

PELCO



Pelco's 13VA Series 1/3 in. vari-focal lenses offer versatile and flexible packages in one lens. Each adjustable manual-iris lens in this series covers a specific range of focal lengths. Adjust these lenses to get the exact field of view instead of "almost-the-right-view."

FEATURES

- CS-mount
- For use with 1/3 in. format cameras
- Manual iris, manual focus and manual zoom
- High-resolution power in compact body

Anixter No.	Vendor No.	Description
240361	13VA1-3	1.6-3.4 mm
232917	13VA3-8	3-8 mm
228730	13VA5-40	5-40 mm
240366	13VA5-50	5-50 mm
264663	13VA2.8-12	2.8-12 mm

13VD 1/3 in. Series Vari-focal Lens

PELCO



Pelco's 13VD Series 1/3 in. vari-focal lenses offer versatile and flexible packages in one lens. Each auto iris lens in this series covers a specific range of focal lengths. Adjust these lenses to get the exact field of view instead of "almost-the-right-view."

FEATURES

- CS mount
- Spot filter
- For use with 1/3 in. format cameras
- Auto iris, manual focus and zoom
- High-resolution power in compact body

Anixter No.	Vendor No.	Description
240368	13VD1-3	1.6-3.4 mm
240369	13VD2.5-6	2.5-6 mm
240370	13VD3-8	3-8 mm
232920	13VD5-40	5-40 mm
240373	13VD5-50	5-50 mm
240374	13VD5.5-82.5	5.5-82.5 mm



Pelco

13ZDX Series Motorized Zoom Lens

Analog Surveillance Solutions

PELCO



Pelco's 13ZDX Series of 1/3 in. motorized zoom lenses cover a wide range of applications from wide-angle to telephoto. Each auto iris lens in this series covers a specific range of focal lengths.

FEATURES

- CS mount
- Spot filter
- For use with 1/3 in. format cameras
- Auto iris (direct drive, no amplifier), motorized focus and zoom (with or without presets)
- · High-resolution power in compact body

Anixter No.	Vendor No.	Description
294989	13ZD6X8	6x 6-48 mm Al DC drive
249435	13ZD6X10	10x 6-60 mm
298467	13ZD5.6X20	20x 5.6-112 mm
298750	13ZD5.5X30	30x 5.5-165 mm

PRESET CAPABLE

Anixter No.	Vendor No.	Description
295923	13ZD6X10P	10x 6-60 mm
298017	13ZD6X15P	15x 6-90 mm
298593	13ZD5.6X20P	20x 5.6-112 mm
298767	13ZD5.5X30P	30x 5.5-165 mm

Spectra IV SL Series Positioning System

PELCO



The Spectra IV SL series is an entry-level Spectra dome designed for those applications which require good-quality video and control but not all the features associated with the Spectra IV SE series. This model is available in all standard models, including in-ceiling, surface-mount, pendant, environmental in-ceiling and environmental pendant.

FEATURES

- Auto-focus, high-resolution integrated low-light camera/optics package
- Day/night, 540 TVL
- Zone blanking
- Window blanking, smoke dome
- Camera title overlay, 20 user-definable characters
- Onscreen compass and tilt display
- Password protection
- Freeze-frame during presets
- Built-in surge and limited lightning protection
- Integrated passive unshielded twisted-pair (UTP) circuit
- Internal scheduling clock
- Ability to add IP network capability by purchasing optional TXB-IP module

Anixter No. Vendor No. Description SD423-F0 23x, flush-mount, indoor 412316 414159 SD423-SMW-0-X 23x, surface-mount

Pressurized Spectra IV Series

PELCO



Pelco's Pressurized Spectra IV Series dome system provides ultimate protection of the camera optics and electronics from moisture, corrosive gases and airborne contaminants. Domes are easily pressurized with dry nitrogen to 8 psiq (55 kPa) before or after installation to stabilize the environment inside the system. Sensors strategically placed in the dome system send an "Alert" message when changes in internal pressure, temperature or dew point are beyond factory-set acceptable limits. Components include an environmental pendant style backbox and a lower dome designed for optimum clarity. All-stainless steel construction provides added protection in harsh environments.

- Solid-state sensors for internal temperature, pressure and dew point
- On-demand environmental-status display for internal temperature, pressure and dew point
- Onscreen alert modes
- Onscreen programmable menus for pan/tilt, camera and sensor-alert settings
- Built-in backbox memory
- Integrated passive UTP circuit
- Two auxiliary outputs and seven alarm inputs
- Environmental pendant-style backbox
- Meets NEMA Type 6P and IP67 Standards
- Built-in power line surge and limited lighting protection

Anixter No. Vendor No. Description 498076 SD436-PRE1 Pendant, 36x



Spectra Mini

PELCO



The Pelco Spectra Mini is the smallest, high-performance PTZ dome camera on the market. It offers the robust features and functionality of a Spectra in a compact, cost-effective package.

FEATURES

- 80x zoom (10x optical, 8x digital)
- Single model for surface-mount and in-ceiling applications
- Proportional pan and tilt
- Auto-flip dome rotation
- Single pattern
- 64 presets
- 0.5-degree preset accuracy
- 140-degree/second pan speed
- Rotating discreet liner
- One pattern
- One dynamic window-blanking area
- Integrated UTP circuit
- Quick-connect cable for power, video (coaxial or UTP) and data

Anixter No. Vendor No. Description
320530 SD4-W0 Smoked bubble, NTSC
320531 SD4-W1 Clear bubble, NTSC

DF5 Series Fixed-mount Discreet Dome

PELCO



The DF5 Series are low-profile, fixed-mount domes for either in-ceiling or pendant applications. The lower dome acrylic bubble is available in four standard colors: smoked, clear, chrome and gold. Indoor in-ceiling models with clear dome include an opaque liner to ensure a discreet appearance. In addition, the DF5 Series has a versatile fixed-camera mount that allows for 360-degree camera positioning.

FEATURES

- 5.9 in. acrylic bubble
- Plenum-rated backbox
- Cosmetically matches Spectra dome

- For use in hard-ceiling or suspended-ceiling applications
- Attractive/discreet mounting system perfect for retail, gaming and business environments
- In-ceiling model features: very easy in-ceiling installation
- Above-ceiling space requirements are 5.25 in. for DF5 Series and 2.75 in. for DF5S Series
- Outdoor pendant-model features: environmentally sealed and weatherized for use in temperatures to -60°F (-51°C)
- Pendant models meet NEMA Type 4X, IP66 standards
- Heavy-duty models
- Tough, reinforced construction
- 0.090 in. injection-molded polycarbonate bubble
- Barrel-type key locks

INDOOR

Anixter No.	Vendor No.	Description
232929	DF5-PG-0	Pendant-mount
232928	DF5-0	In-ceiling

Contact your local representative for additional information on outdoor models.

Esprit Series Integrated Positioning System

PFLC0



Pelco's Esprit ES3012 Series integrated positioning system ingeniously integrates a pan/tilt, enclosure and receiver into one compact system that is easy to install. Onscreen, user-friendly menus also make the system easy to program and operate. Every system has a built-in heater, window defroster/defogger, sun shroud and insulation blanket. The system is available with an input voltage of 24 V AC or with a selectable power source of 120/230 V AC.

FEATURES

- Variable-speed advanced motor-control technology
- 360-degree continuous-pan rotation
- Zone blanking allows up to eight zones to be set to output blank video
- Operational in 90-mph wind conditions; can withstand wind velocity up to 130 mph
- Pan preset speed of 100 degrees per second in 50 mph winds and 50 degrees per second in 90 mph winds
- Tilt range of +33 degrees to -83 degrees from horizontal
- Designed for minimal maintenance; no gears to adjust
- Lightweight aluminum construction with no exposed cabling

Continued on next page >>



Pelco

(continued)	Esprit Series Integ	rated Positioning System
Anixter No.	Vendor No.	Description
298795	ES3012-2	ES3012-2 - pan/tilt, enclosure, receiver, 24 V AC, no mount
298796	ES3012-5	Same as ES3012-2 except 120/230 V AC
298802	ES3012-2N	ES3012-2N - 24 V AC, with pedestal adapter plate
298803	ES3012-5N	Same as ES3012-2N except 120/230 V AC
298808	ES3012-2W	ES3012-2W - 24 V AC, with wall-mount
298809	ES3012-5W	Same as ES3012-2W except 120/230 V AC

IS20/IS21 Camclosure 2 Indoor Minidome Camera

PELCO



The Camclosure 2 establishes a new benchmark in Pelco's analog camera products which delivers a robust solution for optimal results in any application. From superior low-light performance to Super Dynamic 5 (SD5) technology, the Camclosure 2 provides the best resolution even in the most challenging environments.

FEATURES

- Fully integrated indoor enclosure with camera and lens
- Three camera options:
 - Super Dynamic 5 (SD5) day/night Wide Dynamic Range
 - Day/night high resolution
- High-resolution color
- Vari-focal lens
- Shipped completely assembled, easy to install
- 12 V DC or 24 V AC operation, auto-sensing
- Manual, 3-axis (pan/tilt/rotation) positioning allows adjustment for optimum camera rotation and placement
- Service connector for video output
- Optional UTP capability for lower cable costs, easier installation and extended cable runs

FLUSH-MOUNT

Anixter No.	Vendor No.	Description
433383	IS20-CHV10F	Color model with high-resolution,
		2-8.10 mm lens, smoked dome
433393	IS20-DNV10F	Day/night model with
		high-resolution, 2-8.10 mm lens,
		smoked dome

Anixter No. 433389	Vendor No. IS20-DWSV8F	Description With 3.8-8 mm lens, smoked
433387	IS21-CHV10F	dome, DWS Color model with 2.8-10 mm lens, clear dome
433395	IS21-DNV10F	Day/night model with 2.8-10 mm lens, clear dome
433391	IS21-DWSV8F	With 3.8-8 mm lens, clear dome, DWS
SURFACE-MOUN	JT .	
Anixter No.	Vendor No.	Description
433381	IS20-CHV10S	Color model with high resolution, 2-8.10 mm lens, smoked dome
433392	IS20-DNV10S	Color model with high-resolution, 2-8.10 mm lens, smoked dome
433388	IS20-DWSV8S	With 3.8-8 mm lens, smoked dome, DWS
433385	IS21-CHV10S	Color model with 2.8-10 mm lens, clear dome
433394	IS21-DNV10S	Day/night model with 2.8-10 mm lens, clear dome
ACCESSORIES		
Anixter No.	Vendor No.	Description
449583	IS20DWS-FK	Adapts IS20-DWS Series surface-mount cameras for flush (in-ceiling) application
		· 0/ 11

IS50/IS51 Camclosure 2 Outdoor Minidome Camera

IS20DWS-P

PELCO

449584



Pendant-mount for IS20-DWS

The Camclosure 2 establishes a new benchmark in Pelco's analog camera products which delivers a robust solution for optimal results in any application. From superior low-light performance to Super Dynamic 5 (SD5) technology, the Camclosure 2 provides the best resolution even in the most challenging environments.

- Fully integrated indoor enclosure with camera and lens
- Three camera options:
 - Super Dynamic 5 (SD5) day/night Wide Dynamic Range
 - Day/night high resolution
 - High-resolution color
- Vari-focal lens
- · Shipped completely assembled, easy to install
- 12 V DC or 24 V AC operation, auto-sensing



- Manual, 3-axis (pan/tilt/rotation) positioning allows adjustment for optimum camera rotation and placement
- Service connector for video output
- Optional UTP capability for lower cable costs, easier installation and extended cable runs

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Anixter No. 433374	Vendor No. IS50-CHV10F	Description High-resolution color camera, 2.8-10 mm vari-focal lens, smoked dome
449521	IS50-DNV10F	High-resolution day/night camera, 2.8-10 mm vari-focal lens, smoked dome
433375	IS50-DWSV8F	Day/night Wide Dynamic Range camera, 3.8-8 mm vari-focal lens, smoked dome
442345	IS51-CHV10F	High-resolution color camera, 2.8-10 mm vari-focal lens, clear dome
449533	IS51-DNV10F	High-resolution day/night camera, 2.8-10 mm vari-focal lens, clear dome
433377	IS51-DWSV8F	Day/night Wide Dynamic Range camera, 3.8-8 mm vari-focal lens, clear dome

SURFACE-MOUNT

JOIN ACE-INDUNI		
Anixter No.	Vendor No.	Description
433368	IS50-CHV10S	High-resolution color camera, 2.8-10 mm vari-focal lens, smoked dome
433370	IS50-DNV10S	High-resolution day/night camera, 2.8-10 mm vari-focal lens, smoked dome
433369	IS50-DWSV8S	Day/night Wide Dynamic Range camera, 2.8-10 mm vari-focal lens, smoked dome
433371	IS51-CHV10S	High-resolution color camera, 2.8-10 mm vari-focal lens, clear dome
433373	IS51-DNV10S	High-resolution day/night camera, 2.8-10 mm vari-focal lens, clear dome
433372	IS51-DWSV8S	Day/night Wide Dynamic Range camera, 3.8-8 mm vari-focal lens,

Pelco UTP Active Series

PELCO



For longer cable runs, Pelco UTP Active Series products achieve runs up to 4,000 feet. From the single-channel receiver to multichannel receivers, Pelco UTP active receivers deliver the reach you need for longer runs.

FEATURES

- Adaptive technology ensures signal quality
- Coaxitron transmission up to 750 feet
- Surge suppression

Anixter No.	Vendor No.	Description
393583	TW3001AR	1-channel receiver for UTP, active
393588	TW3001AT	1-channel transmitter for UTP,
		active 120 V AC

Video Security System Keyboard/Controller

PELCO



These keyboards are full-function, desktop keyboard controllers that can be used in a variety of applications. Keys select cameras and monitors; operate presets, patterns, auxiliaries and sequences; open and close the iris zoom and focus the lens; start and stop auto-frame and random scanning.

FEATURES

- CM6700 switcher/controller
- Genex Multiplexer with CM6700
- Up to 16 receivers directly from keyboard
- Preset position and pattern control
- Programming of CM6700

Anixter No.	Vendor No.	Description
232970	KBDKIT	Remote keyboard ability
240102	KBD200A	Button control
232968	KBD300A	Joystick control
259168	KBD100	Keyboard desktop video or



clear dome

EM1109/EM2000/EM2200 Enclosure Mount

PELCO



The EM1109/EM2000/EM2200 are medium-duty enclosure mounts designed for applications where mounting on a parapet or pole is necessary. These mounts can be used with Pelco enclosures having a 2 inch mounting-hole pattern and are capable of supporting up to 40 lb. Multiple mounting holes on the tilt table provide 360-degree horizontal positioning of the enclosure.

FEATURES

- Manually adjustable swivel head
- Cable feed-through hole
- Mounts on vertical or horizontal pipe/pole; mounting straps included
- Compatible with most Pelco enclosures having a 2 inch mounting-pole pattern

Anixter No.	Vendor No.	Description
240083	EM2200	Hook-type mount
240082	EM2000	J-type mount
240081	EM1109	Pedestal mount

EM1450 Wall Mount, Light-duty, Enclosure

PELCO



The EM1450 is a light-duty wall mount designed specifically for use with Pelco's EH3500 Series enclosures. Manufactured from die-cast aluminum, the EM1450 is capable of supporting a maximum load of 20 lb. (9 kg) and can be safely mounted to any vertical load-bearing surface.

FEATURES

- Light-duty wall mount
- Adjustable head for mechanical positioning of the enclosure
- Can be adapted for pole-mount applications with use of PA101 adapter Anixter No.
 Vendor No.
 Description

Anixter No. Vendor No. Description
232934 EM1450 Wall-mount bracket

SWM Series Wall Mount

PELCO



The SWM Series wall mount is an indoor or outdoor wall mount for Pelco's pendant domes in the Spectra and DF5 Series. Its unique design hides the mounting bolts inside the mount, providing a clean and aesthetically pleasing appearance. It is easy to install and requires no special tools. A gasket is affixed to the base to protect the interior from moisture.

FEATURES

- Low cost
- Cable feed-through features
- Supports up to 10 lb. (4.5 kg)
- Easy to install, by means of a mounting plate, with standard tools
- Mounts directly to a vertical load-bearing surface for wall-mount applications
- Can be used with the SWM-PA series pole adapter or SWM-CA series corner adapter

Anixter No.	Vendor No.	Description
232997	SWM-GY	Wall mount with cable
		feed-through, gray
240381	SWM-PA-GY	Pole adapter, gray
240382	SWM-CA	Corner adapter

C10-UM Mount

PELCO



The C10-UM is a universal camera-mount kit that includes all the components for wall, ceiling or T-rail clip installations for most box-type cameras with 1/4 in. x 20 in. mounting holes. The kit supports cameras weighing up to 7 lb. (3.18 kg). The ball socket of the kit allows for 360-degree pan adjustment and 90-degree tilt adjustment.

- Wall, ceiling, or T-Rail mounting
- Cost-effective
- Compatible with most installations



- Includes 1.75 in. (4.45 cm) tube for compact cameras
- Includes 3.25 in. (8.25 cm) tube for full-size cameras
- Contemporary design
- Adjustable swivel head

Anixter No. Vendor No.

374144 C10-UM

Description

Kit; mounting plate, extension tubes, ball-socket assembly and

T-bar clip

Camera Mounts

PELCO



These mounts are manufactured from aluminum and die cast for low-cost efficiency and feature an easily adjustable swivel head.

FEATURES

232925

- Low-cost camera mount
- Contemporary design

Anixter No. Vendor No.

CM1450

Description Wall-mount

IWM Series and IDM4018 Mount

PELCO



The IWM Series and IDM4018 wall mounts are designed primarily for use with Spectra, DF5 and DF8 Series pendant domes. They can also be used with other pendant domes that utilize 1.5 in. NPT threaded pipe for mounting.

FEATURES

- Constructed of aluminum (IDM4018) and cast aluminum (IWM series)
- Mounts directly to vertical load-bearing surface for wall-mount applications
- Supports up to 75 pounds (34 kg)

- Includes cable feed-through hole
- Optional parapet, pole and corner adapters are available

Anixter No.	Vendor No.	Description
294502	IWM-BK	With cable feed-through, black finish
236560	IWM-GY	With cable feed-through, gray finish
294717	IWM24-BK	With cable feed-through, includes integral 24 V AC, 100 VA transformer, black finish
247336	IWM24-GY	With cable feed-through, includes integral 24 V AC, 100 VA transformer, gray finish
294490	IDM4018	With removable front-end cap and feed-through capabilities

Pan/Tilt Outdoor Medium Duty

PELCO



The PT570P and the PT570-24P are medium-duty pan and tilts designed for outdoor applications. Both units feature rugged worm-gear final drives to minimize backlash and prevent wind drift, and are fully adjustable for wear.

- External limit stops
- Capable of auto/random scan operation when used with appropriate control
- Maximum load 40 lb.

Anixter No.	Vendor No.	Description
240080	PT570-24P	24 V AC operation
240079	PT570P	120 V AC operation



PS20 Series Scanner

PELCO



Backed by a two-year unlimited continuous-duty warranty, Pelco's PS20 Series scanner is perfect for indoor and outdoor installations. Ruggedly constructed and completely sealed, the scanner features stepper motor technology for increased reliability; three speed settings (3, 6 and 12 degrees per second) selectable at installation; and microprocessor-controlled magnetic limit stops for quiet, smooth operation.

FEATURES

- High reliability: no worm gears to adjust, no chain to lubricate, no gear head on motor
- Scans past 360 degrees, eliminating blind spots
- Auto- and random-scan operation
- Upright or inverted operation
- Completely sealed unit NEMA Type 4-rated
- Maximum load 35 lb. (15.75 kg)

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Anixter No.	Vendor No.	Description
243610	PS20	120 V AC
243611	PS20-24	24 V AC

Ground Loop Isolation Transformer

PELCO



The GIT100 is a ground loop isolation transformer that reduces ground loop interference in CCTV signals and can be easily added to existing systems. The GIT100 provides a high degree of common mode isolation at power-line frequencies, but passes signal frequencies from DC to more than 200 MHz.

FEATURES

- Passive device
- Wide bandwidth
- Attenuates ground loop interference
- Compatible with Coaxitron Control Systems

Anixter No. Vendor No. Description
232936 GIT100 Ground loop isolation

Indoor MCS Series Power Supply

PELCO



Pelco power supplies provide 24 V AC outputs for four, eight or 16 cameras. To compensate for voltage losses over long wire runs, 28 V AC outputs also are available on most models. The power supplies have a selectable input of 120 or 230 V AC and are packaged in an easy-to-install metal enclosure that has ample room for wiring connections and conduit entries. For integrated systems such as Spectra and Esprit, the higher-capacity models that can handle pan/tilt and receiver operation in addition to the camera.

FEATURES

- Fuse or circuit-breaker protection
- 24 V AC output or 28 V AC output for longer wire runs
- UL, C(UL), CE approvals pending
- AC power indicator with power on/off switch

Anixter No.	Vendor No.	Description
247350	MCS4-2B	2 amp, 4 out/breaker
247349	MCS8-5B	5 amp, 8 out/breaker
294808	MCS16-10SB	10 amp, 16 out/breakers
294868	MCS16-20SB	20 amp, 16 out/breakers

WCS Series Power Supply

PELCO



These power supplies provide 24 V AC output for one to four cameras. To compensate for voltage losses over long wire runs, 28 V AC outputs also are available on the WCS4-20. The power supplies have a selectable input of 120 or 230 V AC.



FEATURES

- NEMA 4X/IP66 weatherproof enclosure
- AC power indicator with power on/off switch

Anixter No. Vendor No. Description

233002 WCS1-4 Outdoor camera power supply,

120 V AC input,

one 24/26/28 V AC output

240383 WCS4-20 Outdoor camera power supply,

120 V AC input,

four fused 24/28 V AC outputs

240384 WCS4-20B Four fused 24/28 V AC circuits

with breakers

LB3000 Series Lockbox

PELCO



The LB3000 Series lockbox provides a secure housing for VCR, multiplexer, manuals and up to 32 VCR tapes. Two keyed locks on the front door prevent unauthorized entry.

FEATURES

- Monitor can be placed on top of lockbox
- Vented top and bottom panels
- Wall-mount; wiring access through wall
- Tamper-resistant top- and side-panel access for connections
- LB3000PS includes integral camera power supply

Anixter No. Vendor No. Description 240407 LB3000 Lockbox

In-ceiling Camera Enclosure

PELCO



The EH2020 is a small, low-profile ceiling enclosure designed for use with solid-state CCD cameras. The unobtrusive, compact design complements any business or office decor and provides maximum surveillance for fixed-camera applications.

FEATURES

- Low-profile, small wedge style
- For use in fixed or dropped (false) ceiling
- Removable lid opens for convenient access to camera
- Constructed from steel

Anixter No. Vendor No. Description

240070 EH2020 Enclosure for 8 in. camera length

EH3500 Series Small Outdoor Housing

PELCO



The EH3500 Series are indoor/outdoor, low-cost camera enclosures constructed from die-cast and extruded aluminum.

FEATURES

- For cameras with fixed, vari-focal or motorized zoom lenses
- Indoor/outdoor mild environmental use
- Forward opening hinged lid

Anixter No.	Vendor No.	Description
240076	EH3508	8 in. housing
232930	EH3512	12 in. housing
240077	EH3515	15 in. housing

EH1512 Series Enclosure

PELCO



The EH1512 Series is an indoor/outdoor, cost-effective camera enclosure constructed from die-cast aluminum. The EH1512 has a compact body length of 13.38 in. (base) and 14.39 in. (overall).

FEATURES

- Small, sleek, contemporary design
- High-reliability die-cast construction
- Tethered lid
- Tamperproof hardware
- Cable entry glands and mounting holes on bottom of enclosure

Continued on next page >>



Pelco

(continued) EH1512 Series Enclosure

- Meets IP66 and NEMA Type 4X standards
- Easy access for servicing and installation
- Models available with factory-installed low-power heater and blower with 24 V AC camera power supply
- Models with feed-through mount available
- Three-year warranty

Anixter No.	Vendor No.	Description
393711	EH1512	Enclosure, environmental, small, casted
393718	EH1512-1	Enclosure, 120 V heater/blower, CAM PSU
393720	EH1512-1MT	Enclosure/feed-through mount combo pack
393722	EH1512-1MTS	Enclosure/feed-through mount with

EH2500 Series Outdoor Harsh Environment Enclosure

PELCO



The EH2500 Series enclosures can accommodate a variety of cameras with fixed focal length or motorized zoom lenses. The enclosures are dust-tight and waterproof with an outside diameter of 4.25 in.

FEATURES

- · Compact, lightweight
- Aluminum construction
- Meets NEMA 4 and IP66 standards
- Optional accessories include sun shroud and dual element heater

HARSH ENVIRONMENT HOUSING

Anixter No.	Vendor No.	Description
240075	EH2508	8 in. harsh environment housing
243201	EH2512	12 in. harsh environment housing
243202	EH2515	15 in. harsh environment housing
SUN SHROUD		
Anixter No.	Vendor No.	Description
243203	SS2508	8 in. sun shroud
243204	SS2512	12 in. sun shroud
243205	SS2515	15 in. sun shroud

EH100-8/EH100-10 Series Indoor Enclosure

PELCO



The EH100 Series are low-cost, light-duty, indoor camera enclosures designed for use with various cameras on the market. These enclosures will accommodate fixed focal length lenses or motorized zoom lenses. All-aluminum construction and rugged powder-coated surfaces make the EH100 Series a lightweight, attractive camera enclosure for most indoor applications.

FEATURES

Adjustable camera mount
 Anixter No. Vendor No.
 240069 EH100-10 Camera and lens length 9.50 in.
 240068 EH100-8 Camera and lens length 7.50 in.

Indoor Security-rated Corner-mount Enclosure

PELCO



The EH2400 enclosure is designed to provide low-cost, tamper-resistant, corner mounting for fixed-camera applications. It can be mounted flush against a ceiling, or placed mid-wall in high-ceiling applications, without compromising enclosure integrity.

FEATURES

- Adjustable camera mount
- Ideal for today's smallest box cameras
- Attractive, rugged powder-coat finish
- Constructed of aluminum

Anixter No. Vendor No. Description
240071 EH2400 Security-rated corner-mount enclosure



Video Security Camera Enclosures

PELCO



The EH3512/EH3515 Series are indoor/outdoor, low-cost camera enclosures constructed from die-cast and extruded aluminum.

FEATURES

- Small contemporary design
- Forward-opening hinged lid

Anixter No.	Vendor No.	Description
232930	EH3512	12 in. housing
232933	EH3512-2/MT	With bracket, heater, blower
232932	EH3512-2	With heater, blower
232931	FH3512/MT	With bracket

C20 High-resolution Color, Day/Night

PELCO



The C20 Series compact color CCD cameras are full-featured cameras designed to provide superior picture quality over a wide range of conditions, delivering true color reproduction at an affordable price. All C20 cameras are backed by a three-year warranty, and the Pelco 100 percent customer satisfaction guarantee.

FEATURES

- 1/3 in. imager
- CS mount lens
- Privacy zones
- Selectable automatic gain control
- High sensitivity
- Digital signal processing
- Built in UT
- Camera titles

Anixter No.	Vendor No.	Description
478579	C20-CH-6	Color, 12/24 V, NTSC
478580	C20-DW-6	WDR, 12/24 V, NTSC

Entry-level and General-purpose Indoor and Outdoor Fixed-dome Cameras - FD1, FD2 and FD5

PELCO



The FD1 Series is Pelco by Schneider Electric's entry-level indoor dome camera. It integrates a camera and lens package into a small, versatile indoor enclosure that can be mounted directly to a ceiling.

The FD2 Series is Pelco by Schneider Electric's general-purpose indoor dome camera. It is designed to provide superior picture quality over a wide range of conditions.

The FD5 Series is Pelco by Schneider Electric's general-purpose environmental and rugged dome camera. It is designed to provide superior picture quality over a wide range of conditions.

FEATURES

- 650 TV lines
- IR option
- One lux sensitivity
- Sony 1/3 in. imager
- Shipped completely assembled
- Three-year warranty

APPLICATIONS

Camera options deliver the ability to match a wide range of indoor and outdoor installation environments

ECONOMY INDOOR

Includes 12 V and NTSC.

Anixter No.	Vendor No.	Description
495879	FD1-F4-4	3.6 mm lens
500497	FD1-IRF4-4	Infrared, 3.6 mm lens
500498	FD1-IRV9-4	3-9 mm lens

STANDARD INDOOR

Includes 12/24 V and NTSC.

Anixter No.	Vendor No.	Description
500499	FD2-DV10-6	Day/night, 2.8-10.5 mm lens
500500	FD2-DWV10-6	Day/night, WDR, 2.8-10.5 mm lens
500501	FD2-F4-6	3.6 mm lens
500502	FD2-IRV10-6	Infrared, 2.8-10.5 mm lens
500503	FD2-V10-6	2.8-10.5 mm lens

STANDARD OUTDOOR

Includes 12/24 V and NTSC.

Anixter No. Vendor No. Description		
500504 FD5-DV10-6 Day/night, 2.8-10	0.5 mm lens	
500505 FD5-IRV10-6 Infrared, 2.8-10.5	5 mm lens	
500507 FD5-V9-6 3-9 mm lens		



Pelco

Indoor and Outdoor Analog Bullet Cameras with

IR - Analog Bullet Cameras

PELCO

Pelco by Schneider Electric introduces three analog bullet cameras into the lineup:

- BU4: Entry level
- BU5: General purpose
- BU6: Premium with 50 mm lens

FEATURES

- 650 TV lines
- IR compensation
- Shipped completely assembled
- IR compensation, reduced blooming effect, high resolution

APPLICATIONS

489676

Camera options deliver the ability to match a wide range of indoor and outdoor installation environments

instantion chillionis		
Anixter No.	Vendor No.	Description
489674	BU4-IRF4-4	12 V NTSC, 3.6 mm fixed lens

BU5-IRV12-6 12/24 V NTSC, 3.3-12 mm vari-focal lens

495882 BU6-IRWV50-6 12/24 V WDR NTSC 6-50 mm lens



Sony

Analog Indoor Minidome Camera with 650 TVL

SONY



FEATURES

- 1/3-type EXview HAD CCD II Sensor
- 650 TVL
- Electrical day/night
- iBLC feature
- Automatic tracing white balance
- AC 24 V DC 12 V

Anixter No.	Vendor No.	Description
429679	SSC-N21A	Analog indoor minidome camera
		with 650 TVL
440415	SSC-N13A	Fitted with 3.0 mm fixed focal lens
440416	SSC-N14A	Fitted with 6.0 mm fixed focal lens

Analog Minidome Camera with 540 TVL

SONY



FEATURES

- 1/3-type SuperEXview HAD CCD sensor
- 540 TVL
- Electrical day/night
- iBLC feature
- Automatic tracing white balance
- DC 12 V

Anixter No.	Vendor No.	Description
429680	SSC-N11A	Analog minidome camera with
		540 TVL
440414	SSC-N12A	Fitted with 3.0 mm fixed focal lens

Analog Indoor Minidome Camera

SONY



FEATURES

- 1/3-type Super HAD CCD II sensor
- Fitted with 2.8-10.5 mm auto iris vari-focal lens
- AC 24 V DC 12 V

Anixter No.	Vendor No.	Description
440417	SSC-N20A	540 TVL, electronic day/night
440418	SSC-N22A	540 TVL, true day/night
440419	SSC-N24A	650 TVL, true day/night

Fixed Color Analog Camera

SONY



- 1/3 type Super HAD CCD II sensor
- 540 TVL and 650 TVL
- Day/night
- AC 24 V DC 12 V

Anixter No.	Vendor No.	Description
440411	SSC-G103A	540 TVL electrical day/night
434630	SSC-G113A	650 TVL electrical day/night
440412	SSC-G203A	540 TVL day/night
440413	SSC-G213A	650 TVL day/night



Speco Technologies

Miniature Weather-/Vandal-/Tamper-resistant Color Dome Camera with Chameleon Cover

SPECO TECHNOLOGIES



Chameleon Cover: snap-on cover converts the housing from standard dark grey to decorator white and can be painted to match any décor.

FEATURES

- · Three-way internal wall and ceiling mount
- 420 TV lines
- Minimum illumination 0.1 lux
- 12 V DC (power supply not included)
- Weather resistant: good for indoor or outdoor usage
- Vandal resistant: can withstand hits from a 10 lb. sledgehammer
- Tamper resistant: tamperproof screws for enhanced security
- IP66-compliant
- Five-year warranty

Anixter No. Vendor No. Description

511486 CCLR13D7G 3.6 mm fixed board lens 511488 CCLR13D8G 6 mm fixed board lens

Diamond Dome Series Miniature Indoor Camera

SPECO TECHNOLOGIES



FEATURES

- Unique and stylish housing for attractive indoor installation
- Small form factor for an unobtrusive look
- 600 lines of resolution
- · 3-axis wall or ceiling mount
- Full OSD operation
- Five-year warranty

Anixter No. Vendor No.

511492 CCLR25D7W Miniature indoor camera

Description

Weather-/Vandal-resistant Intense Light Miniature Color Camera, 2.5 mm Wide-angle Fixed Lens

SPECO TECHNOLOGIES



FEATURES

- Day and night camera without using IRs
- 1/3 in. Sony Super HAD CCD
- 600 TV lines super high-resolution
- Compact size 1.89 in. diameter
- Vandal-resistant housing

Anixter No. Vendor No. Description
511494 CILTOOT6B Black housing
511496 CILTOOT6W White housing

Intensifier3 Series Indoor/Outdoor Dome Camera

SPECO TECHNOLOGIES



FEATURES

- 650 lines of color resolution
- Amplify existing light with no distance limitations
- No problems caused by objects that reflect or absorb IR light sources
- Minimum illumination 0.00002 lux (Intensifier3 at 512x)
- Chameleon Cover: snap-on cover converts the housing from standard dark grey to decorator white and can be painted to match any décor.
- HLC enhances backlight performance
- Full OSD operation
- Wall- or ceiling-mount
- S/N ratio more than 52 dB (weight on)
- Tamper-resistant, can withstand hits from a 10 lb. sledgehammer
- Weather-resistant operation
- Five-year warranty

Anixter No. Vendor No. Description 511497 HINT13D7G 3.6 mm fixed lens



Indoor Color Dome Camera

SPECO TECHNOLOGIES



This color dome can be rotated with a tilt angle of \pm 90 degrees and includes a 3-axis internal mount for wall/ceiling applications.

FEATURES

- Ceiling mounted, the camera is fully adjustable both horizontally and vertically
- 420 line resolution
- 0.02 lux
- 1/3 in. format
- 3.6 mm lens
- Can be rotated; tilt angle ± 90 degree
- Video output BNC, requires 12 V DC power supply
- Available with a wall-mount adapter

Anixter No. Vendor No. Description 341291 VL644DC Black VL644DCW 341293 White

Color Indoor Dome Camera with Built-in IR LEDs

SPECO TECHNOLOGIES



The VL-648IR is a color day/night camera with special shielding to eliminate IR reflections. It is used for indoor ceiling applications to cover the full spectrum of bright-light to no-light surveillance. This dome camera can be wall- or ceiling-mounted by using the matching bracket that is included. A vari-focal version is also available with 4-9 mm auto iris vari-focal lens.

FFATURES

- 420 lines resolution
- Five-year warranty
- 3.6 mm lens (optional lenses available)
- 2.8-12 mm lens (vari-focal version only)

Anixter No.	Vendor No.	Description
337029	VL648IR	Vari-focal 3.6 mm
448875	VL648IRW	Vari-focal 3.6 mm, white
340880	CVC648IRHQ	Vari-focal 3.6 mm, 540 TVL
337034	VL648IRVF	Vari-focal 2.8-12 mm
340879	VL648IRVFW	Vari-focal 2.8-12 mm, white
340881	CVC648IRVFHQ	Vari-focal 2.8-12 mm, 540 TVL

PIR Weather-resistant Cameras

SPECO TECHNOLOGIES



Speco Technologies' new PIR cameras include a unique PIR sensor with white IR LEDs that will not just capture the crime, they help stop it before it happens. When motion is detected by the PIR sensor, white LEDs automatically turn on and illuminate the area. When the perpetrator turns to see where the light is coming from, the camera will capture his face, what he is wearing and other details.

FEATURES

- 1/3 in. Sony Super Had II CCD
- 24 IR LEDs and six white LEDs
- 600 TV lines resolution
- Digital image stabilization
- 12 V DC/24 V AC dual-voltage operation
- Day and night
- Five-year warranty

Anixter No. Vendor No. Description 450185 CVC5300DPVF PIR dome camera, 2.8-11 mm vari-focal lens

450187 CVC5100BPVF PIR bullet camera, 2.8-11 mm

vari-focal lens



Speco Technologies

Intense IR Series Weather-resistant Bullet Cameras

SPECO TECHNOLOGIES



Speco Technologies' Intense IR Series of cameras captures vivid images at varying distances and in any condition. With a typical IR camera, an object close to the camera will "white-out" with too much IR light, rendering the images unusable. Speco's Intense IR eliminates IR saturation of any video image by controlling the IR sensitivity. A unique filtering method improves low-light visibility by eliminating all video noise and a built-in defect function eliminates white spots caused by IRs. Speco's Intense IR cameras offer the best video quality even at night. Available in dome and bullet models.

FEATURES

- 1/3-in. Sony Super HAD II CCD
- 3D-DNR (sense-up) sharp image under ultra low-light level
- Intense-IR function, nonsaturated, vivid image
- Defect function elimination of white spots
- HSBLC (high light-suppression BLC)
- Privacy zone
- Two heaters to stop condensation
- Third-generation DSP chip
- ICR removable IR-cut filter
- Convenient on-screen display (OSD) function controls
- 32x digital zoom
- External control rings for easy focus and distance adjustment
- Dual voltage (24 V AC /12 V DC)
- Five-year warranty

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Anixter No.	Vendor No.	Description
450223	CVC5715DNV	Weather-resistant bullet camera, 4-9 mm vari-focal lens
450004	0105745011111	
450224	CVC5715DNVW	Weather-resistant bullet camera,
		4-9 mm vari-focal lens, white
450226	CVC5815DNV	Weather-resistant bullet camera,
		2.8-12 mm vari-focal lens
450227	CVC5815DNVW	Weather-resistant bullet camera,
		2.8-12 mm vari-focal lens, white
450228	CVC5915DNV	Weather-resistant bullet camera,
430220	CVC39T3DIVV	
		5-50 mm vari-focal lens
450229	CVC5915DNVW	Weather-resistant bullet camera,
		5-50 mm vari-focal lens, white

Intense IR Series Weather- and Vandal-resistant Dome Cameras

SPECO TECHNOLOGIES



FEATURES

- 1/3 in. Sony Super HAD II CCD
- 3D-DNR (sense-up) sharp image under ultra low-light level
- Intense IR function no saturation image; vivid image
- Defect function elimination of white spots
- HSBLC (high light-suppression BLC)
- Privacy zone
- Third-generation DSP chip
- ICR removable IR-cut filter
- Convenient on-screen display (OSD) function controls
- 32x digital zoom
- Dual voltage (24 V AC /12 V DC)
- Five-year warranty

Anixter No.	Vendor No.	Description
450230	CVC5835DNV	2.8-12 mm vari-focal lens
450231	CVC5835DNVW	2.8-12 mm vari-focal lens, white
450233	CVC5935DNV	9-22 mm vari-focal lens
450234	CVC5935DNVW	9-22 mm vari-focal lens, white

Intense IR Series Indoor Dome Cameras

SPECO TECHNOLOGIES



- 1/3 in. Sony Super HAD II CCD
- 3D-DNR (sense-up) sharp image under ultra low-light level
- Intense-IR function no saturation image, vivid image
- Defect function elimination of white spots
- HSBLC (highlight suppression BLC)
- Privacy zone
- Third-generation DSP chip
- ICR removable IR-cut filter
- Convenient on-screen display (OSD) function controls



- 32x digital zoom
- Dual voltage (24 V AC/12 V DC)
- Five-year warranty

Anixter No. Vendor No. Description

450237 CVC5825DNV 2.8-12 mm vari-focal lens 450238 CVC5825DNVW 2.8-12 mm vari-focal lens, white

Intense IR Series Vandal-resistant Turret Cameras

SPECO TECHNOLOGIES



FEATURES

- 1/3 in. Sony Super HAD II CCD
- 3D-DNR (sense-up) sharp image under ultra low-light level
- Intense IR function no saturation image; vivid image
- Defect function elimination of white spots
- HSBLC (high light-suppression BLC)
- Privacy zone
- Third-generation DSP chip
- ICR removable IR-cut filter
- Convenient on-screen display (OSD) function controls
- 32x digital zoom
- Dual voltage (24 V AC/12 V DC)
- Five-year warranty

Anixter No.	Vendor No.	Description
450248	CVC5845DNV	2.8-12 mm vari-focal lens
450249	CVC5845DNVW	2.8-12 mm vari-focal lens, white
450258	CVC5945DNV	5-50 mm vari-focal lens
450260	CVC5945DNVW	5-50 mm vari-focal lens, white

Miniature Weather- and Vandal-resistant Color Cameras

SPECO TECHNOLOGIES



Perfect for use in all vehicles or anywhere that a miniature, aesthetically pleasing, high-resolution camera is desired.

FEATURES

- 1/3 in. Sony Super HAD CCD
- 540 TV lines super high resolution
- Compact size 48 mm in diameter
- Vandal-resistant housing
- Cast-aluminum construction
- Impressive picture quality
- Weatherproof (IP66-rated)
- 12 V DC required

WEATHERPROOF MINI TURRET CAMERA

Anixter No.	Vendor No.	Description
450261	CVC61HRB	3 mm lens, black
450262	CVC61HRW	3 mm lens, white
450263	CVC62HRB	4.3 mm lens, black
450264	CVC62HRW	4.3 mm lens, white

WEATHERPROOF MINI TURRET IR CAMERA WITH 10 IR LEDS

Anixter No.	Vendor No.	Description
450265	CVC71HRB	3 mm lens, black
450266	CVC71HRW	3 mm lens, white

Intense-light Dome Camera

SPECO TECHNOLOGIES



- Weather-resistant dome (IP67-rating)
- Day/bright camera without using IR LEDs
- Sony 1/3 in. interline transfer type Super HAD
- 580 lines high resolution
- 0.002 lux (intense light @ 256x)
- Featuring HLC for enhanced backlight operation
- Digital image stabilization
- Advanced noise reduction circuitry eliminates blur
- Five-year warranty

Anixter No.	Vendor No.	Description
450268	CVC61ILTB	Intense-light weatherproof mini
		turret camera, 3 mm lens, black
450269	CVC61ILTW	Intense-light weatherproof mini
		turret camera, 3 mm lens, white
450270	CVC62ILTB	Intense-light weatherproof mini
		turret camera, 4.3 mm lens, black
450271	CVC62ILTW	Intense-light weatherproof mini
		turret camera, 4.3 mm lens, white



Speco Technologies

Weather- and Vandal-resistant Bullet Camera

SPECO TECHNOLOGIES



FEATURES

- 3.7-12 mm manual-iris vari-focal lens
- 420 TVL
- Extreme weatherproof design is perfect for indoor or outdoor use
- Up to 50 ft. IR range (depending on scene reflection) for great pictures in low-light conditions
- Color by day, B&W by night for the best possible picture
- · Mounting bracket included for wall, ceiling or pedestal use

Anixter No. Vendor No.

341074 VL66 Color waterproof camera with

built-in IR LEDs, 4-9 mm

vari-focal lens

396789 VL66W Color waterproof camera with

built-in IR LEDs, 4-9 mm vari-focal

lens, white

Weather- and Vandal-resistant IR Bullet Camera

SPECO TECHNOLOGIES



FEATURES

- 4-9 mm auto iris vari-focal lens is suitable for most installations
- Extreme weatherproof design is perfect for indoor or outdoor use; IP67-rated
- 50 ft. IR range (depending on scene reflection), with CDS control for great pictures in low-light conditions
- Color by day, B&W by night always get the best possible picture

Mounting bracket included for wall, ceiling or pedestal use

Removable and adjustable sunshield

VL67

Vendor No. Anixter No. Description

> Weatherproof color DSP bullet camera with vari-focal lens,

2.8-12 mm lens

421423 VL67W Weatherproof color DSP bullet

camera with vari-focal lens, 2.8-12 mm lens white

Weatherproof and Indoor Color CCD IR Cameras

SPECO TECHNOLOGIES

421422



This weatherproof color CCD IR bullet camera is great for a variety of outdoor and indoor applications. It features a 1/3 in. interline transfer CCD image device and 420 lines resolution. The mounting bracket is included.

FEATURES

- 0.5 lux color (LED off), 0 lux (LED on)
- 12 V DC
- 4.3 mm lens

Anixter No. Vendor No. Description

Weatherproof color day/night 340885 VL11

camera, 28 IR LEDs, 0.5 lux

INDOOR FULLY ADJUSTABLE COLOR - 1/3 IN. CCD IR CAMERA



Fully adjustable for wall or ceiling use; 40 ft. IR range (depending on scene reflection); cables are concealed within the housing; 6 mm lens

Anixter No. Vendor No. 340886 VL12

Description

Weatherproof indoor/outdoor color day/night camera, three-way adjustable, 28 IR LEDs,

0.5 lux color



Intensifier 3 Series - Weather-resistant, Tamper-resistant Dome Camera with Chameleon Cover

SPECO TECHNOLOGIES



FEATURES

- 650 lines of color resolution
- Auto iris vari-focal lens
- Amplify existing light with no distance limitations
- Now with presets: Outdoor, indoor, elevator, lobby, hallway and dark
- Minimum illumination 0.0002 lux (Intensifier @ 512x)
- Dual-voltage 12 V DC and 24 V AC operation
- Full OSD operation
- · Wall or ceiling mount
- External controls for zoom and focus
- SLC Speco Light Control
- S/N ratio more than 52 dB (weight on)
- Weather-resistant operation, IP67
- EZ-mount system simplifies installation
- Includes video test connector
- Five-year warranty

Anixter No.	Vendor No.	Description
367455	HT7246IHR	2.8-11 mm
369451	HT7247IHR	9-22 mm
421421	HT7250IHR	5-50 mm

Intensifier 3 Series Dome Bullet Camera

SPECO TECHNOLOGIES



FEATURES

- 650 lines of color resolution
- Amplify existing light with no distance limitations
- Now with presets: Outdoor, indoor, elevator, lobby, hallway and dark
- No problems caused by objects that reflect or absorb IR light sources
- Minimum illumination 0.0002 lux (Intensifier @ 512x)
- Dual-voltage 12 V DC and 24 V AC operation

- Full OSD operation
- Wall or ceiling mount
- External controls for zoom and focus
- SLC Speco Light Compensation
- S/N ratio more than 52 dB (weight on)
- Weather-resistant operation, IP67
- EZ-mount system simplifies installation
- Includes video test connector
- Five-year warranty

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Anixter No.	Vendor No.	Description
390190	HTINTD8	2.8-12 mm auto iris lens
369435	HTINTD9	5-50 mm auto iris lens
369436	HTINTD10	9-22 mm auto iris lens

Intensifier 3 Series Indoor/Outdoor Bullet Camera

SPECO TECHNOLOGIES



- 650 lines of color resolution.
- · Amplify existing light with no distance limitations
- Now with presets: Outdoor, indoor, elevator, lobby, hallway and dark
- No problems caused by objects that reflect or absorb IR light sources
- Minimum illumination 0.0002 lux (Intensifier @ 512x)
- Dual-voltage 12 V DC and 24 V AC operation
- Full OSD operation
- Wall or ceiling mount
- External controls for zoom and focus
- SLC Speco Light Compensation
- S/N ratio more than 52 dB (weight on)
- Weather-resistant operation, IP67
- EZ-mount system simplifies installation
- Includes video test connector
- Five-year warranty

Anixter No.	Vendor No.	Description
390188	HTINTB8	2.8-12 mm auto iris vari-focal lens
403790	HTINTB9	5-50 mm auto iris lens
369469	HTINTB10	9-22 mm auto iris lens



Speco Technologies

Color Day/Night Bullet Camera with IR LEDs

SPECO TECHNOLOGIES



FEATURES

- 420 line resolution
- 1/4 in. color CCD
- 0.1 lux (LEDs off), 0.00 lux (LEDs on)
- Switches to B&W in low light
- 3.6 mm lens
- Can withstand full immersion in water
- 12 V DC regulated power supply included (UL/CSA Approved)
- Also available in black (CVC-627/B) and white (CVC-627/W) casing

 Anixter No.
 Vendor No.
 Description

 320869
 CVC627
 60 ft. cable

 337026
 CVC627B
 5 ft. cable, black

 337028
 CVC627W
 5 ft. cable, white

Color Waterproof Camera with Built-in IR LEDs

SPECO TECHNOLOGIES



This camera is a part of Speco Technologies' value line. It is a color day/night operating camera with built-in lens, 16 IR LEDs, CDS sensor, BNC connector and plastic waterproof case. A mounting bracket and 12 V DC power supply are included.

FEATURES

- · Resolution 420 lines
- Image device: 1/4 in. CCD image sensor
- 4.0 mm board and 4-9 mm lenses available
- 0 lux with IR on/1.0 lux with IR off
- Video output: 1.0 Vp-p, 75 ohms
- S/N ratio: more than 48 dB
- Operating temperature: -20°F to +140°F
- Dimensions: 3 in. H x 2 in. D

Anixter No. Vendor No. Description
320876 VL62 4.0 mm board lens
396788 VL62W 4.0 mm board lens, white

Day/Night Weather-resistant Bullet Cameras with IR LEDs

SPECO TECHNOLOGIES



Speco Technologies' latest high-resolution, day/night weather-resistant bullet cameras display a vivid, sharp picture (with no ghosting) in complete darkness. The HT7048IRVF and HT7049IRVF feature 98 total IR LEDs on both sides of the camera and the VL7038IRVF and VL7039IRVF include 63 IR LEDs inside. Other features include external control rings for easy focus and distance adjustment with a front glass heater that immediately removes condensation.

FFATURES

- 1/3 in. Sony Super HAD II CCD
- High-performance W-V chip
- 600 TV lines resolution
- Multimount is a unique mount allowing installers to easily manipulate the camera to almost any angle
- · Zero noise and no ghosting effect with digital noise reduction (DNR)
- True day and night (ICR IR-cut filter removable)
- External control rings for easy focus and distance adjustment
- Highest resolution: vivid, sharp picture in complete darkness
- Front glass heater with thermic rays and built-in temperature sensor for immediate removal of condensation
- Five-year warranty

EXTREME WEATHER-RESISTANT CAMERA - 98 IR LEDS

Anixter No. Vendor No. Description
450296 HT7048IRVF 2.8-12 mm vari-focal lens
450297 HT7049IRVF 6-50 mm vari-focal lens

WEATHER-RESISTANT CAMERA - 63 IR LEDS

Anixter No. Vendor No. Description
450298 VL7038IRVF 2.8-12 mm vari-focal lens
450299 VL7039IRVF 6-50 mm vari-focal lens



Control Series Cameras

SPECO TECHNOLOGIES



FEATURES

- Full on-screen-display (OSD) control of all major camera functions
- 550 lines of resolution
- Lens type* DC auto iris or manual: controls brightness of DC auto iris lenses
- Shutter type* Manual, fixed, flickerless or auto
- BLC Adjustable sensing area of 100 points on the screen: adjustment of BLC ratio
- AGC On/Off: adjustability of AGC amount from 0 to 255
- White balance ATW, AWB, Fixed (presets) or complete manual control of reds and blues
- Camera titles On/Off: easy user setup
- Day/night: Auto/Color/B&W
- Privacy screens: easy user set-up and dynamic control for exact settings
- Adjustability of several other camera functions including contrast, sharpness, CB-qain, CR-qain, etc.
- * Not needed on certain models

Anixter No.	Vendor No.	Description
369437	CVC770PHSCS	Miniature camera with 3.7 mm conical pinhole lens
369438	CVC700HRSCS	Miniature camera with 4 mm board lens
369439	CVC6705SCS	Weatherproof bullet camera with 4-9 mm lens
369441	CVC627SCS	Weatherproof bullet camera with IR LEDs
396791	CVC627VFSCS	Weatherproof IR day/night color camera with vari-focal lens

Color Facial ID Camera

SPECO TECHNOLOGIES



FEATURES

- Wide Dynamic Range (WDR) handles your toughest backlight situations
- 2.9 mm fixed focal length ultra wide-angle lens. Optional lenses available
- Ultrahigh 480 line resolution
- 1/3 in. color Sony double-speed CCD sensor
- 0.03 lux low-light sensitivity
- Metal and Lexan housing
- Standard dimensions: 24 in. H x 2.75 in. D
- Standard tower height is 24 in. Customized heights are available
- Cable can be routed through the bottom or rear of the tower
- Customize the look of your tower with a paint color or "slide-in" advertising panels
- 24 V AC operation with line-lock and adjustable v-phase
- Power requirements 24 V AC @ 20 VA

Anixter No. Vendor No. Description

320871 TC25VF Color adjustable with 2.8-10 mm auto iris vari-focal lens. 24 V AC

Color CCTV Cameras in Nonoperating or Operating PIR Housing

SPECO TECHNOLOGIES



FEATURES

- 1/4 in. color CCD camera is encased in a white PIR housing
- 1.0 lux sensitivity
- 420 line resolution
- 3.6 mm wide-angle pinhole lens and built-in electronic shutter
- A 12 V DC power supply is included

Anixter No. Vendor No. Description

258507 VL572PIR Color; working PIR housing
258509 VL565PIR Color; nonworking PIR housing



Speco Technologies

High-resolution Color LCD Monitor

SPECO TECHNOLOGIES



FEATURES

- Displays up to 16.2 million colors
- Convenient front controls for on-screen programming
- Stereo speakers
- VGA (D-sub 15 pins). S-video input, RVA composite video input, PC audio input, loop through stereo audio
- Input-signal detection provides easy connection 500:1 contrast ratio
- VESA compatible
- Regulated 12 V DC 40 W power supply (UL/CSA Listed) included
- Embedded comb filter
- RoHS-compliant

Anixter No. Vendor No. Description

258642 VM5LCD 5 in. color LCD, 640x480 res., A/V-Aux-12 V DC inputs

Contact your local sales representative for further information.

High-resolution TFT Color LCD Monitor with Remote Control

SPECO TECHNOLOGIES



FEATURES

- 1,366(H) x 768(V) WXGA resolution
- 1,280(H) x 1,024(V) SXGA resolution
- · Glass protective front panel
- Multivideo standard (NTSC/PAL/Auto)
- Multivideo language support
- 500 cd brightness
- 800:1 contrast ratio
- Audio: Two in; two out
- Video: One D-Sub 15 pin
- Three video in-out (BNC), one S-Video in
- · Four-pin DIN connector

- Input-signal detection provides easy connection
- VESA compatible
- 12 V DC inputs
- Dimensions: 16.6 in. H x 25.9 in. W x 3.7 in. D
- Weight: 29 lb.
- One-year warranty

Anixter No. Vendor No. Description

394794 VM26LCD 26 in. glass-front LCD monitor, 3D comb filter and deinterlace

18.5 in. Monitor

SPECO TECHNOLOGIES



FEATURES

- Displays up to 16.7 million colors
- Convenient front controls for on-screen programming
- VGA input
- Stereo speakers
- Input signal detection provides easy connection

Anixter No. Vendor No. Description
511499 M185LCBV4 18.5 in. high resolution
511500 M215LCBV4 21.5 in. high resolution

