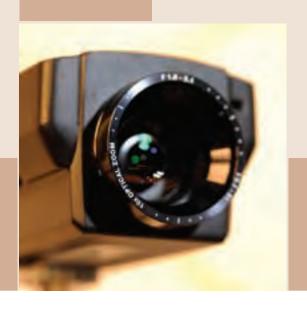
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Section 10 Security Solutions

IP Security, Networking and Transmission Products

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The video surveillance market is changing as older analog systems converge towards network video technology. New techniques, applications and integration possibilities are driving the convergence. To succeed in this increasingly competitive market, you need superior skills and expertise on IP-based video solutions.

Axis offers a variety of web-based courses within product knowledge, services and system design. The courses can be attended anywhere, at any time and are open to the general public.

Axis' online trainings are free of charge - to learn more visit www.axis.com/academy

Get the Axis picture. Stay one step ahead.





Burgess Computer Decisions, Inc.

HP Video Management Server

NEW!

BURGESS COMPUTER DECISIONS INC



The BCD360v-MS, based upon the award-winning Hewlett-Packard family of Proliant G7 Servers, is designed to be utilized in video surveillance applications which require a centralized management server to manage client log-ins and system-wide configuration of recording servers, devices and users. Among the software supported is Milestone's XProtect Corporate and OnSSI's Ocularis DS and ES. The BCD360V-MS comes preconfigured and ready to run your management software application. The BCD360V-MS is a 6G "end-to-end" solution which allows for high availability of your data.

FEATURES

- 6G SAS "end-to-end" solution
- ILO3 facilitates server health and remote server manageability
- HP Sea of Sensors technology enhances server performance while helping to reduce energy usage and expense
- Supports redundant power supplies
- Supports two Xeon processors Intel 5600 series
- Supports RAID 0, 1, 5, 6, 10 via P410i RAID controller
- HP smart array controller facilitates increased I/O performance
- Trusted Platform Module (TPM) option facilitates enhanced data protection

Anixter No.	Vendor No.	Description
437605	BCD360V-MS-S	1U, Intel Xeon E5630, 8 GB, 2x146 GB
		15K, Microsoft Windows Server 2008 R2
437604	BCD360V-MS-P	1U, 2x Intel Xeon E5630, 8 GB, 2x146 GB
		15K. Microsoft Windows Server 2008 R2

HP Video Analytics Server



BURGESS COMPUTER DECISIONS INC



The BCD360VAS, based upon the award-winning Hewlett-Packard family of Proliant G7 servers, is designed for video surveillance applications which require video analytics. Video analytics enhances video surveillance systems by performing the tasks of real-time event detection as well as post-event analysis, while saving manpower costs and increasing the effectiveness of the surveillance system operation. The BCD360VAS servers are utilized in the solutions which require a central server to run the video analytics software such as Agent VI or Object Video. The BCD360VAS server comes preconfigured and ready to run your video analytics

software application. The BCD360VAS server is a 6G "end-to-end" solution which allows for high availability of your data.

FEATURES

- Preconfigured, ready-to-run video analytics software applications
- No complex hardware setup
- No risk of mis-configuration
- 6G SAS "end-to-end" solution
- ILO3 facilitates server health and remote server manageability
- HP Sea of Sensors technology enhances server performance while helping to reduce energy usage and expense
- Supports redundant power supplies
- Supports two Xeon processors Intel 5600 series
- Supports RAID 0, 1, 5, 6, 10 via P410i RAID controller
- HP smart array controller facilitates increased I/O performance
- Trusted Platform Module (TPM) option facilitates enhanced data protection

Anixter No.	Vendor No.	Description
437601	BCD360VAS-S	1U, Intel Xeon E5630, 8 GB, 4x300 GB
		10K, Microsoft Windows Server 2008 R2
437602	BCD360VAS-P	1U, 2x Intel Xeon E5630, 8 GB, 4x300 GB
		10K. Microsoft Windows Server 2008 R2

HP Access Control Server



BURGESS COMPUTER DECISIONS INC



The BCD360ACS, based upon the award-winning Hewlett-Packard family of Proliant G7 servers, is designed to be utilized in access control applications where the solution requires a central server to manage the solution. Preconfigured and ready to run your access control software application, the BCD360ACS server is a 6G "end-to-end" solution which allows for high availability of your data. This dedicated, rack-mount server helps you comply with growing regulatory and corporate requirements as you contain costs and improve productivity.

FFATURES

- Simple, preconfigured, ready-to run access control software application
- No complex hardware setup
- No risk of mis-configuration
- 6G SAS "end-to-end" solution
- ILO3 facilitates server health and remote server manageability
- HP Sea of Sensors technology enhances server performance while helping to reduce energy usage and expense
- Supports redundant power supplies
- Supports two Xeon processors Intel 5600 series
- Supports RAID 0, 1, 5, 6, 10 via P410i RAID controller
- HP smart array controller facilitates increased I/O performance
- Trusted Platform Module (TPM) option facilitates enhanced data protection

Anixter No.	Vendor No.	Description
437589	BCD360ACS-S	1U, Intel Xeon E5630, 8 GB, 2x146 GB
		15K, Microsoft Windows Server 2008 R2
437588	BCD360ACS-P	1U, 2x Intel Xeon E5630, 8 GB, 2x146 GB
		15K, Microsoft Windows Server 2008 R2



Burgess Computer Decisions, Inc.

HP BCD180V

NEW!

BURGESS COMPUTER DECISIONS INC



The BCD180V, based upon the award-winning Hewlett-Packard family of Proliant G6 servers, is designed specifically for video surveillance applications that require high availability and redundancy. The BCD180V servers feature 14 hard drive bays allowing 24 TB of storage within the 2U server chassis. The BCD180V servers support 6G SAS technology which enables double the bandwidth over SATA technology. The higher bandwidth equates to higher IOPs which allows for more cameras per server at higher resolutions. For Milestone- and OnSSI-optimized servers, the BCD180V supports the use of 15K dual-port SAS drives for the live video database and the high-capacity dual-port SAS drives (1 TB or 2 TB drives) for the archive storage of the video all within the server chassis. This eliminates the need for external storage on any Milestone or OnSSI project needing 20 TB or less of archival storage.

FEATURES

- Supports 14 large form factor drives (3.5 in.)
- Supports redundant power supplies
- Supports two Xeon processors Intel 5600 series
- Supports RAID 0, 1, 5, 6, 10 via P410 RAID controller
- Up to 28 TB of internal storage
- HP smart array controller facilitates increased I/O performance and optional RAID 6 data protection
- Trusted Platform Module (TPM) option facilitates enhanced data protection
- Remote Management ILO 100
- Minimize operating, support costs and time
- By using "diagnose before dispatch", customers can avoid travel costs for on-site maintenance activities on remote systems
- ILO 100 virtualizes system text console, power button and floppy drive for front
 of the server control
- Remote control of virtual system resources enables customers to respond quickly to server issues, should they occur, minimizing support costs
- HP CarePack warranty 24/7 four-hour onsite response coverage for three years

Anixter No.	Vendor No.	Description
438139	BCD180VL0A3TB	2U, Intel Xeon E5620, 8 GB, 2x300 GB 15K, 3 TB, Microsoft Windows Server 2008 R2
438140	BCD180VL0A6TB	2U, Intel Xeon E5620, 8 GB, 2x300 GB 15K, 6 TB, Microsoft Windows Server 2008 R2
438144	BCD180VS0A8TB	2U, Intel Xeon E5620, 8 GB, 2x300 GB 15K, 8 TB, Microsoft Windows Server 2008 R2
438143	BCD180VS0A12TB	2U, Intel Xeon E5620, 8 GB, 2x300 GB 15K, 12 TB, Microsoft Windows Server 2008 R2
438142	BCD180VS0A16TB	2U, Intel Xeon E5620, 8 GB, 2x300 GB 15K, 16 TB, Microsoft Windows Server 2008 R2

Anixter No. 438141	Vendor No. BCD180VS0A24TB	Description 2U, Intel Xeon E5620, 8 GB, 2x300 GB
437596	BCD180VL0LA3TB	15K, 24 TB, Microsoft Windows Server 2008 R2 2U, Intel Xeon E5620, 8 GB, 4x300 GB 15K, 3 TB, Microsoft Windows Server
437595	BCD180VLOLA6TB	2008 R2 2U, Intel Xeon E5620, 8 GB, 4x300 GB 15K, 6 TB, Microsoft Windows Server 2008 R2
437590	BCD180VS0LA8TB	2U, Intel Xeon E5620, 8 GB, 5x300 GB 15K, 8 TB, Microsoft Windows Server 2008 R2
437591	BCD180VPOLA8TB	2U, 2x Intel Xeon X5660, 24 GB, 6x300 GB 15K, 8 TB, Microsoft Windows Server 2008 R2
437603	BCD180VL0LA12TB	2U, Intel Xeon E5620, 8 GB, 4x300 GB 15K, 12 TB, Microsoft Windows Server 2008 R2
437593	BCD180VS0LA12TB	2U, Intel Xeon E5620, 8 GB, 5x300 GB 15K, 12 TB, Microsoft Windows Server 2008 R2
437594	BCD180VSOLA16TB	2U, Intel Xeon E5620, 8 GB, 5x300 GB 15K, 16 TB, Microsoft Windows Server 2008 R2
437592	BCD180VPOLA16TB	2U, 2x Intel Xeon X5660, 24 GB, 6x300 GB 15K, 16 TB, Microsoft Windows Server 2008 R2

HP Live Video Server



BURGESS COMPUTER DECISIONS INC



The BCD380V, based upon the award-winning Hewlett-Packard family of Proliant G7 servers, is designed specifically for video surveillance applications that require high availability and redundancy. With its hot plug fans and power supplies, it delivers high system availability where the number of unplanned downtimes due to hardware failure is minimized. The BCD380V series is a 6G SAS "end-to-end" solution that delivers twice the throughput of a server built with SATA technology. The BCD380V can utilize the BCD2600V direct attached storage for storage of archival video. Each BCD380V can support up to eight BCD2600V chassis, totaling up to 192 TB of 6G SAS storage. For those projects requiring a number of remote servers sending data to a central storage unit, the iSCSI BCD2000VI SAN is a perfect solution.

FEATURES

- Enterprise-class server
- 6G SAS "end-to-end" solution
- ILO3 facilitates server health and remote server manageability
- HP Sea of Sensors technology enhances server performance while helping to reduce energy usage and expense
- Supports redundant power supplies

Continued on next page >>



Burgess Computer Decisions, Inc.

(continued) HP Live Video Server

- Supports two Xeon processors Intel 5600 Series
- Supports RAID 0, 1, 5, 6, 10 via P410i RAID controller
- HP smart array controller facilitates increased I/O performance and optional RAID 6 data protection
- Trusted Platform Module (TPM) option facilitates enhanced data protection
- HP array configuration utility ACU
- Powerful Web-based configuration utility for all smart array controllers
- Provides a graphical view of HP drive array configurations
- Allows for management of multiple arrays over a secure Internet connection from anywhere in the world
- Easy to use wizards for configuration

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Anixter No.	Vendor No.	Description
437597	BCD380V-S-0-EXT	2U, 2x Intel Xeon E5620, 8 GB, 2x146 GB 15K, P411/512, Microsoft Windows Server 2008 R2
437598	BCD380V-P-0-EXT	2U, 2x Intel Xeon X5650, 12 GB, 2x146 GB 15K, P411/512, Microsoft Windows Server 2008 R2
437600	BCD380V-S-OLEXT	2U, 2x Intel Xeon E5620, 8 GB, 2x146 GB 10K, 3x146 GB 15K, Microsoft Windows Server 2008 R2
437599	BCD380V-P-OLEXT	2U, 2x Intel Xeon X5650, 12 GB, 2x146 GB 10K, 6x146 GB 15K, Microsoft Windows Server 2008 R2

HP BCD2000vi - Scalable iSCSI Storage



BURGESS COMPUTER DECISIONS INC



HP StorageWorks BCD2000 G3 iSCSI MSA dual controller LFF array system. Customers demand storage solutions that boost performance and improve storage utilization and efficiency. By combining the flexibility to build to the exact specification that customers require with the increased performance and reliability offered by HP 6 GB/s SAS technology, the BCD2000 iSCSI SAN makes for a highly scalable iSCSI solution for video surveillance. Scalable up to 192 TB of 6G SAS storage.

FEATURES

- 6GB/s SAS systems deliver mid-range performance at entry-level prices
- Fully redundant components, I/O path failover, and online administration create an "always-on" availability to ensure data is always accessible

- Active/Active RAID controllers
- Scalable up to 192 TB of storage
- Supports up to an additional seven expansion chassis (P2000-EXEN)

Supports up to an additional soron supulsion shadolo (1 2000 Exert)			
Anixter No.	Vendor No.	Description	
437606	BCD2000VI	BCD2000, discs, active RAID controller	
		24 TB, 24/7 four-hour on-site response	
		coverage for three years	
438741	BCD2000-EXEN	BCD2000VI expansion chassis with	
		three-year 9x5xNBD warranty	
438742	BCD2000-TBHD	BCD2000VI 2 TB 6G SAS hard drive	

HP BCD2000V - Direct Attached Storage (DAS) Array



BURGESS COMPUTER DECISIONS INC



The BCD2600V disk enclosures, based upon the Hewlett-Packard family of StorageWorks arrays, are ideal for video surveillance applications. These are next generation 6 GB SAS low-cost, flexible, tiered external enclosures. Large Form Factor (LFF) BCD2600 with 12 drive bays offers modular solutions to simplify capacity expansion of the BCD380V servers without having to make the full move to SAN or NAS. This allows you to buy what is needed today and purchase additional capacity as data storage needs grow. Total support can grow up to 192 TB per server. Up to eight BCD2600V enclosures can be daisy chained from a BCD380V server.

FEATURES

- Affordable storage
- Flexible and scalable
- Easy to manage
- · Common, familiar management tools
- Twice the throughput over SATA DAS arrays

Anixter No.	Vendor No.	Description
437607	BCD2600V-2612TB	StorageWorks DAS, SAS-2, 12 TB, six open bays
437608	BCD2600V11212TB	StorageWorks DAS, SAS-2, 12x1 TB
437609	BCD2600V21224TB	StorageWorks DAS, SAS-2, 24 TB
437610	STW-3YR9X5	Upgrade 437607, 437608, or 437609 to three-year 9x5xNBD warranty



Burgess Computer Decisions, Inc.

BCD200V Series Video Server

BURGESS COMPUTER DECISIONS INC



The BCD200V creates a new entry-point into the HP workstation family, offering the advanced power and productivity of workstation technology. A ready-to-use workstation/server with 2 TB of storage, the BCD200V can manage up to 16 video surveillance cameras. This powerful, Small Form Factor (SFF) system includes a dual-DVI graphics card for viewing high-graphics video. Two gigabit Ethernet adapters allow the contractor to create a network for IP video while having the ability to remotely interface to the customer's network.

The BCD200V also includes a USB Media Kit, with leading IP video management software (VMS) from Axis, Exacq, Genetec, Milestone and OnSSI that manages up to 16 surveillance cameras. The BCD200V and all internal components are covered by a three-year HP on-site warranty.

Anixter No.	Vendor No.	Description
442065	BCD200V-0A-2TB	Intel Xeon 3.06 GHz, 4 GB, 250 GB, 2 TB,
		1 GB video
447361	BCD210V-0A-2TB	Intel Xeon Core i5 2460, 4 GB, 1 TB, 512 MB dual video, Microsoft Windows 7 Professional 64-bit
		/ 1101699101101 04-DIL

BCD400V Series Video Server

NEW!

BURGESS COMPUTER DECISIONS INC



NEW



The BCD400V video workstation server is ideal for low- to medium-size camera count video surveillance deployments. Each workstation server is built for the rigors of continuous duty operation using HP's 'best-in-class' components that provide the reliability and processing power required by mission-critical video surveillance architectures.

Every BCD400V includes a server-grade Intel Xeon Quad Core processor. The BCD400V also includes a USB media kit, with leading IP video management software (VMS) from Axis, Exacq, Genetec, Milestone and OnSSI. With storage capacities from 2 TB to 8 TB, the BCD400V workstation server is the perfect choice for a high-performance, low-cost video management system. All BCD400V systems are backed by an HP three-year on-site full hardware system warranty.

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Anixter No. 442066	Vendor No. BCD400V-OA-2TB	Description Intel Xeon 2.66 QC, 6 GB, 250 GB, 2 TB, dual NIC, Q600, Microsoft Windows 7 Professional 64-bit
442067	BCD400V-0A-4TB	Intel Xeon 2.66 QC, 6 GB, 250 GB, 4 TB, dual NIC, Q600, Microsoft Windows 7 Professional 64-bit
442068	BCD400V-0A-6TB	Intel Xeon 2.66 QC, 6 GB, 250 GB, 6 TB, dual NIC, Q600, Microsoft Windows 7 Professional 64-bit
442069	BCD400V-0A-8TB	Intel Xeon 2.66 QC, 6 GB, 250 GB, 8 TB, dual NIC, Q600, Microsoft Windows 7 Professional 64-bit

OPTIMIZED FOR MILESTONE AND ONSSI

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Anixter No.	Vendor No.	Description
442070	BCD400V-OLA-2TB	Intel Xeon 2.66 QC, 6 GB, 250 GB, 300 GB 15K SAS, 2TB, dual NIC, Q600,
		Microsoft Windows 7 Professional 64-bit
442071	BCD400V-0LA-4TB	Intel Xeon 2.66 QC, 6 GB, 250 GB,
		300 GB 15K SAS, 4TB, dual NIC, Q600,
		Microsoft Windows 7 Professional 64-bit
442072	BCD400V-0LA-6TB	Intel Xeon 2.66 QC, 6 GB, 250 GB,
		300 GB 15K SAS, 6TB, dual NIC, Q600,
		Microsoft Windows 7 Professional 64-bit
442081	BCD400V-RK	411 rack-mount kit for BCD400V series



Burgess Computer Decisions, Inc.

BCD600V Series Video Server

BURGESS COMPUTER DECISIONS INC



Nexsan Network Solutions

BURGESS COMPUTER DECISIONS INC





The BCD600V is ideal for small- to medium-size camera installations in standalone or multiple site applications. With a robust eight cores of processing power, it is designed to handle up to 64 IP cameras. This quiet workstation is designed to fit where space is at a premium, while minimizing power and cooling costs. These Energy Star qualified systems feature 85 percent efficient power supplies and an HP-developed energy-saving component.

The BCD600V also includes a USB media kit, with leading IP video management software (VMS) from Axis, Exacq, Genetec, Milestone and OnSSI. The compact tower chassis is perfect for installations in no-rack environments, although it is available as a 4U rack server as well. The BCD600V is a cost-effective and easy-to-deploy, yet powerful video surveillance workstation server solution.

Description

2x Intel Xeon E5620 8 GB, 250 GB, 2 TB,

dual NIC, FirePro V3800, Microsoft

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Vendor No.

BCD600V-0A-2TB

Anixter No.

442074

442075	BCD600V-0A-4TB	Windows 7 Professional 64-bit 2x Intel Xeon E5620 8 GB, 250 GB, 4 TB, dual NIC, FirePro V3800, Microsoft Windows 7 Professional 64-bit
442076	BCD600V-0A-6TB	2x Intel Xeon E5620 8 GB, 250 GB, 6 TB, dual NIC, FirePro V3800, Microsoft Windows 7 Professional 64-bit
442077	BCD600V-0A-8TB	2x Intel Xeon E5620 8 GB, 250 GB, 8 TB, dual NIC, FirePro V3800, Microsoft Windows 7 Professional 64-bit
OPTIMIZED FOR	MILESTONE AND ONSSI	
Anixter No.	Vendor No.	Description
442078	BCD600V-0LA-2TB	2x Intel Xeon E5620 8 GB, 250 GB, 300 GB 15K SAS, 2 TB, dual NIC, FirePro V3800, Microsoft Windows 7 Professional 64-bit
442079	BCD600V-0LA-4TB	2x Intel Xeon E5620 8 GB, 250 GB, 300 GB 15K SAS, 4 TB, dual NIC, FirePro V3800, Microsoft Windows 7 Professional 64-bit
442080	BCD600V-0LA-6TB	2x Intel Xeon E5620 8 GB, 250 GB, 300 GB 15K SAS, 6 TB, dual NIC, FirePro V3800, Microsoft Windows 7 Professional 64-bit
442082	BCD600V-RK	4U rack-mount kit for BCD600V Series



Nexsan Corporation is a leading provider of energy-efficient, long-term storage systems. Nexsan delivers secure storage appliances and modular, capacity-optimized disk-storage systems for a broad range of applications including fixed content storage and archiving, e-mail, medical imaging, compliance and litigation support, disk-based backup, digital video security and rich media.

Nexsan's solutions are the choice of small- and medium-sized companies as well as large global enterprises and major governmental agencies around the world who are seeking cost-correct, high-density storage solutions.

Field proven with over 21,000 systems in over 60 countries, Nexsan has set a bar for reliability standards among disk storage subsystems. The Nexsan third-generation, high-density design has a customer-reported annual failure rate (AFR) of less than one percent.

Excellence in design is a key focus at Nexsan. For example, drives slide into an accurately engineered slot specified to ensure a snug, but not tight, fit. In the Nexsan high-density product, the drives are positioned with back-to-back counter-rotating couplets. Doing so reduces the additive effect of vibration which has a significant impact on system reliability over time.

Nexsan's mid-plane interconnect design maximizes high-density cooling with unrestricted, non-blocking airflow.

Nexsan provides excellence in heat reduction. Once the subsystem is installed and running on site, heat and cooling are key considerations in overall subsystem reliability. To ensure users receive the best reliability possible, Nexsan works with outside partners to conduct airflow and temperature studies for its chassis cooling design.

Anixter No.	Vendor No.	Description
448036	E181A-36/2	Nexsan E18 with two 1 GB iSCSI ports and single RAID controller, 2U 36 TB
448038	E181A-54/3	Nexsan E18 with two 1 GB iSCSI ports and single RAID controller, 2U 54 TB
448039	E602G-180/3	Nexsan E60 with four 10 GbE ports and four 1 GB ISCSI ports, dual controller, 4U 180 TB
448040	E602G-1080/3	Nexsan E60 with four 10 GbE ports and four 1 GB ISCSI ports, dual controller, 24U 1 petabyte (1,080 TB)
448041	E60X-180/3	E60X expansion array 180 TB (60) - 3 TB drives - 4U



AXIS Communications

AXIS M1011 Network Camera

AXIS COMMUNICATIONS INC



The AXIS M1011 Network Camera offers best-in-class image quality and professional monitoring capabilities with 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.
384635	0302-004
390824	0302-024
390825	0302-044

Description

M1011 Network Camera M1011 Network Camera 10-pack

M1011 Surveillance Kit, four cameras and four-license Camera Station

AXIS M1011-W Network Camera

AXIS COMMUNICATIONS INC



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
390826	0301-024

Description

M1011-W Network Camera

M1011-W Network Camera 10-pack

AXIS M1031-W Network Camera

AXIS COMMUNICATIONS INC



The AXIS M1031-W Network Camera offers best-in-class image quality, multiple H.264, Motion JPEG and MPEG-4 Part 2 streams, built-in PIR sensor, illumination LED and two-way audio.

FEATURES

- Functional and smart design
- Multiple H.264 streams
- Easy and flexible installation
- PIR sensor and illumination LED
- · Microphone and speaker

Anixter No.	Vendor No
384637	0300-004
390827	0300-024
390828	0300-044

Description

M1031-W Network Camera M1031-W Network Camera 10-pack M1031-W Surveillance Kit, four cameras and four-license Camera Station

AXIS M1054 Network Camera

NEW!

AXIS COMMUNICATIONS INC



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
- Multiple H.264 streams
- Power over Ethernet
- PIR sensor and illumination LED
- Microphone and speaker

Anixter No.	Vendor No.	Description
419665	0338-004	M1054 Network Camera
430058	0338-021	M1054 Network Camera 10-pack
422062	0338-044	M1054 Surveillance Kit, four cameras
		and four-license Camera Station



AXIS Communications

AXIS M11 Network Camera Series

AXIS COMMUNICATIONS INC



The AXIS M11 Series offers professional and cost-effective fixed cameras suitable for a wide range of video surveillance applications, such as for retail and banking as well as 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

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
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
418113	0340-001	M1113 Network Camera
418113-10PK	0340-021	M1113 Network Camera 10-pack
441850	0431-001	M1113-E Network
		Camera, outdoor-ready
418117	0341-001	M1114 HDTV Network Camera
418117-10PK	0341-021	M1114 HDTV Network Camera 10-pack
441851	0432-001	M1114-E Network
		Camera, outdoor-ready

AXIS P13 Network Camera Series

AXIS COMMUNICATIONS INC



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.

FFATIIRF

- Superb video quality including HDTV quality
- P-Iris control
- Multiple H.264 and Motion JPEG video streams
- Digital PTZ and multi-view streaming
- · Easy installation with focus assistant, remote back focus and pixel counter

Anixter No.	Vendor No.	Description
402498	0320-001	P1343 Network Camera
413506	0320-021	P1343 Network Camera 10-pack
413508	0320-051	P1343 Network Camera
		Barebone 10-pack
402499	0324-001	P1344 HDTV Network Camera,
		HDTV 720p
413509	0324-021	P1344 HDTV Network Camera, HDTV
		720p, 10-pack
413510	0324-051	P1344 HDTV Network Camera, HDTV
		720p, Barebone 10-pack
402500	0328-001	P1346 HDTV Network Camera,
		HDTV 1080p
416478	0328-021	P1346 HDTV Network Camera, HDTV
		1080p, 10-pack
416479	0328-051	P1346 HDTV Network Camera, HDTV
		1080p, Barebone 10-pack



NEW!

IP Security, Networking and Transmission Products

AXIS Communications

AXIS P13-E Network Camera Series

AXIS COMMUNICATIONS INC



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.

FEATURES

- Outdoor-ready
- 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 multi-view streaming

Anixter No.	Vendor No.	Description
418120	0349-001	P1343-E Network Camera
419191	0350-001	P1344-E HDTV Network Camera, HDTV 720p
418122	0351-001	P1346-E HDTV Network Camera,

AXIS P1311 Network Camera

AXIS COMMUNICATIONS INC



The AXIS P1311 Network Camera delivers high-performance video surveillance with superior image quality, multi-streaming H.264, Motion JPEG and MPEG-4, two-way audio, Power over Ethernet and contains a slot for an SD/SDHC card.

FEATURES

- Superior image quality
- Multiple H.264 streams

Intelligent video capabilities

- Local storage
- Power over Ethernet

Anixter No.	Vendor No.	Description
384634	0293-004	P1311 Network Camera
390829	0293-021	P1311 Network Camera 10-pack
390830	0293-051	P1311 Network Camera
		Barebone 10-pack

AXIS P1347 Network Camera

AXIS COMMUNICATIONS INC



The AXIS P1347 Network Camera enables coverage of a large area or extremely high image detail with 5-megapixel resolution or full frame rate HDTV 1080p in H.264 and Motion JPEG. The day/night camera offers P-Iris control, remote back focus, digital PTZ, multi-view streaming, audio, Power over Ethernet and an SD/SDHC card slot.

FFATIIRF

- 5-megapixel resolution at 12 fps and full HDTV 1080p
- P-Iris control and day/night functionality
- Multi-view streaming, digital PTZ and guard tour
- Easy installation with Power over Ethernet and remote back focus
- Multiple H.264 and Motion JPEG video streams

Anixter No.	Vendor No.	Description
424651	0343-001	P1347 HDTV Network Camera,
		HDTV 1080p
443946	0343-021	P1347 HDTV Network Camera, HDTV
		1080p, 10-pack
422145	0368-001	P1347-E HDTV Network Camera, HDTV
		1080p, outdoor-ready

AXIS Q1755 HDTV Network Camera

AXIS COMMUNICATIONS INC



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.

Continued on next page >>



AXIS Communications

(continued)

AXIS Q1755 HDTV Network Camera

FEATURES

- HDTV image quality
- Zoom and auto-focus
- Local storage
- Power over Ethernet
- Intelligent video capabilities

Anixter No.	Vendor No.	Description
384633	0304-001	Q1755 HDTV Network Camera
393023	0304-034	Q1755 HDTV Network Camera with
		PoE midspan
394994	0304-021	Q1755 HDTV Network Camera 10-pack
419192	0348-001	Q1755-E HDTV Network
		Camera, outdoor-ready

AXIS 221 Day and Night Network Camera

AXIS COMMUNICATIONS INC



The AXIS 221 Day and Night Network Camera, with a high-quality Pentax lens and progressive-scan CCD, is ideal for professional indoor and outdoor monitoring over IP networks. Supported by the industry's largest base of surveillance applications, it provides day and night functionality, Power over Ethernet (IEEE 802.3af), motion detection and delivers superior image quality at up to 45 fps.

FEATURES

- Day and night functionality
- Up to 45 fps for all resolutions
- Simultaneous Motion JPEG and MPEG-4
- 1/3 in. progressive scan RGB CCD
- Pentax high-quality lens
- Power over Ethernet (IEEE 802.3af)

Anixter No.	Vendor No.	Description
307000	0221-004	221 Day and Night Network Camera
358850	0221-084	221 Day and Night Network
		Camera 10-pack
320707	0221-054	221 Day and Night Network Camera
		Barebone 10-pack

AXIS M3011 Network Camera

AXIS COMMUNICATIONS INC



The AXIS M3011 Fixed Dome Network Camera is an ultra-compact fixed dome for recessed mounting in drop ceilings, delivering multiple, individually configurable H.264, Motion JPEG and MPEG-4 Part 2 streams.

FEATURES

- Ultra-discreet fixed dome design
- Progressive scan
- Multiple H.264 streams
- Easy installation
- Power over Ethernet

ANIXTEL NO.	vendor No.	Description
386514	0284-004	M3011 Network Camera
390844	0284-021	M3011 Network Camera 10-pack

AXIS M3014 Network Camera

AXIS COMMUNICATIONS INC



The AXIS M3014 Network Camera is an ultra-compact 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

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

 Anixter No.
 Vendor No.
 Description

 400831
 0285-004
 M3014 Fixed Dome Network Camera

 400832
 0285-021
 M3014 Fixed Dome Network

Camera 10-pack



AXIS Communications

AXIS M31-R Network Camera Series

NEW!

AXIS COMMUNICATIONS INC



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

Anixter No. Vendor No.

- Digital PTZ
- Powerful application programming interface (API)

AXIS M3113 SERIES

AIIIACOI IIO.	volladi ito.	Dosoribrion
414784	0330-001	M3113-R Network Camera, rugged
414784-10PK	0330-021	M3113-R Network Camera, rugged, 10-pack
414785	0358-001	M3113-R M12 Network Camera, rugged
414785-10PK	0358-021	M3113-R M12 Network Camera, rugged, 10-pack
441852	0412-001	M3113-VE Network Camera, vandal-resistant, outdoor-ready
441853	0441-001	M3113-VE Network Camera, no cap, vandal-resistant, outdoor-ready
AXIS M3114 SE	RIES	
Anixter No.	Vendor No.	Description
414786	0342-001	M3114-R HDTV Network Camera, HDTV 720p, rugged
414786-10PK	0342-021	M3114-R HDTV Network Camera, HDTV 720p, rugged, 10-pack
414787	0359-001	M3114-R M12 HDTV Network Camera, HDTV 720p, rugged
414787-10PK	0359-021	M3114-R M12 HDTV Network Camera, HDTV 720p, rugged, 10-pack
441854	0413-001	M3114-VE HDTV Network Camera, HDTV 720p, vandal-resistant, outdoor-ready
441855	0442-001	M3114-VE HDTV Network Camera, no cap, HDTV 720p,

Description

AXIS M32 Network Camera Series

AXIS COMMUNICATIONS INC



The AXIS M32 Network Camera Series fulfills the demand for affordable and professional indoor fixed domes that integrate a vari-focal lens for flexibility in viewing angle, provide high-performing video streaming including multi-streaming 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
- Multiple H.264 streams
- · Power over Ethernet
- · Pixel counter verifies required pixel resolution
- Intelligent video capabilities
- Digital PTZ
- Unobtrusive and compact design
- Advanced security and network management

AXIS M3203 SERIES

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

AXIS M3204 SERIES

TIMO MOZO I OLI	WEG .	
Anixter No.	Vendor No.	Description
416404	0337-001	M3204 Network Camera, HDTV 720p
416404-10PK	0337-021	M3204 HDTV Network Camera, HDTV
		720p, 10-pack
416405	0346-001	M3204-V HDTV Network Camera, HDT\
		720p, vandal-resistant
416405-10PK	0346-021	M3204-V HDTV Network Camera, HDT\
		720p, vandal-resistant, 10-pack



vandal-resistant, outdoor-ready

AXIS Communications

AXIS M50 PTZ Dome Network Camera Series



AXIS COMMUNICATIONS INC



The affordably priced, palm-sized AXIS M5013 and AXIS M5014 PTZ Dome Network Cameras feature pan/tilt/zoom functions, 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 PTZ Dome Network Camera with
		SVGA resolution up to 800x600
438419	0399-001	M5014 PTZ Dome Network Camera with
		HDTV 720p resolution up to 1,280x720

AXIS P33 Fixed Dome Series



AXIS COMMUNICATIONS INC



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.

- 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

AXIS P3343 SERIES

Anixter No. 395934	Vendor No. 0307-031	Description P3343 12 mm Fixed Dome
395938	0307-001	Network Camera P3343 6 mm Fixed Dome
395939	0308-031	Network Camera P3343-V 12 mm Fixed Dome Network Camera, vandal-resistant
395941	0308-001	P3343-V 6 mm Fixed Dome Network Camera, vandal-resistant
395942	0299-031	P3343-VE 12 mm Fixed Dome Network Camera, vandal-resistant, weatherproof
395943	0299-001	P3343-VE 6 mm Fixed Dome Network Camera, vandal-resistant, weatherproof
VAIG DSS VV GE	DIEG	

395943	0299-001	Camera, vandal-resistant, weatherproof P3343-VE 6 mm Fixed Dome Network Camera, vandal-resistant, weatherproof
AXIS P3344 SE	RIES	
Anixter No.	Vendor No.	Description
395944	0326-041	P3344 12 mm Fixed Dome Network Camera, 1 megapixel or HDTV 720p
395947	0326-001	P3344 6 mm Fixed Dome Network Camera, 1 megapixel or HDTV 720p
395951	0327-041	P3344-V 12 mm Fixed Dome Network Camera, 1 megapixel or HDTV 720p, vandal-resistant
395955	0327-001	P3344-V 6 mm Fixed Dome Network Camera, 1 megapixel or HDTV 720p, vandal-resistant
395957	0325-041	P3344-VE 12 mm Fixed Dome Network Camera, 1 megapixel or HDTV 720p, vandal-resistant, weatherproof
395961	0325-001	P3344-VE 6 mm Fixed Dome Network Camera, 1 megapixel or HDTV 720p, vandal-resistant, weatherproof
VAIS 53318 SE	PIE6	

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



AXIS Communications

AXIS P3301 Network Camera

AXIS COMMUNICATIONS INC



AXIS P3301 Fixed Dome Network Cameras offer compact indoor video surveillance with superior image quality, multi-streaming H.264, Motion JPEG, two-way audio and Power over Ethernet.

FEATURES

- Superior image quality
- Multiple H.264 streams
- Unobtrusive and compact design
- Intelligent video capabilities
- Power over Ethernet
- Advanced security and network management
- Vandal-resistant version also available

Anixter No.	Vendor No.	Description
375401	0290-004	P3301 Fixed Dome Network Camera
381066	0290-021	P3301 Fixed Dome Network
		Camera 10-pack
375408	0292-004	P3301-V Fixed Dome Network
		Camera, vandal-resistant
381067	0292-021	P3301-V Fixed Dome Network Camera,
		vandal-resistant, 10-pack

AXIS P3304 Fixed Dome Network Camera

AXIS COMMUNICATIONS INC



AXIS P3304/-V Fixed Dome Network Cameras provide compact video surveillance with HDTV image quality, multi-streaming H.264 and Motion JPEG, two-way audio and Power over Ethernet.

FEATURES

- Superb HDTV video quality
- Multiple H.264 streams with outstanding performance

Unobtrusive and compact design with versatile lens adjustment capabilities

- Intelligent video capabilities
- Power over Ethernet

Anixter No.	Vendor No.	Description
419663	0352-004	P3304 HDTV Network Camera
419663-10PK	0352-021	P3304 HDTV Network Camera 10-pack
419664	0353-004	P3304-V HDTV Network
		Camera, vandal-resistant
419664-10PK	0353-021	P3304-V HDTV Network Camera,
		vandal-resistant, 10-pack

AXIS P5512/-E PTZ Dome Network Cameras

NEW!

AXIS COMMUNICATIONS INC



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

FEATURE

• 360° pan with Auto-flip

Anixter No. Vendor No.

- 12x optical zoom
- 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)

438978	0409-001	P5512 PTZ Dome Network Camera
438980	0411-001	P5512-E PTZ Dome Network
		Camera, outdoor-ready

Description



AXIS Communications

AXIS P5522/-E PTZ Dome Network Camera

NEW!

AXIS P5534 PTZ Dome Network Camera

AXIS COMMUNICATIONS INC

NEW!

AXIS COMMUNICATIONS INC



The AXIS P5522/-E offers 360° pan via Auto-flip, 180° 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

- 18x optical zoom with auto-focus
- D1 resolution, day/night functionality, H.264
- Protected against dust and water
- · Advanced Gatekeeper
- Easy installation including PoE + (IEEE 802.3at) support Anixter No. Vendor No. Description

 444035
 0420-004
 P5522 PTZ Dome Network Camera

 444036
 0422-004
 P5522-E PTZ Dome Network Camera, outdoor-ready

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

- HDTV 720p and H.264
- IP51-rated protection against dust and dripping water
- High Power over Ethernet (IEEE 802.3at)
- 18x optical zoom
- · Advanced Gatekeeper functionality

Anixter No.	Vendor No.	Description
412330	0314-004	P5534 HDTV PTZ Dome Network Camera
415042	0314-041	P5534 HDTV PTZ Dome Network Camera,
		bundled with T95A00 housing
429713	0316-004	P5534-E HDTV PTZ Dome Network
		Camera, outdoor-ready

AXIS P5532 PTZ Dome Network Camera



AXIS COMMUNICATIONS INC



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

- 29x optical zoom
- 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 PTZ Dome Network Camera

 430201
 0312-004
 P5532-E PTZ Dome Network Camera

 Camera, outdoor-ready

AXIS Q6032-E PTZ Dome Network Camera



AXIS COMMUNICATIONS INC



The IP52-rated AXIS Q6032 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

- High-speed PTZ dome with 35x zoom
- Extended D1 resolution (752x480)
- IP52-rated protection against dust and dripping water
- Tour recording



AXIS Communications

Active Gatekeeper, auto-tracking, audio detection

Easy installation with Power over Ethernet Plus (IEEE 802.3at)

Anixter No. Vendor No. Description

447358 0357-004 Q6032 PTZ Dome Network Camera
397194 0318-004 Q6032-E PTZ Dome Network
Camera, outdoor-ready
410607 0318-014 Q6032-E PTZ Dome Network Camera,
outdoor-ready, with wall bracket

AXIS Q6034/-E PTZ Dome Network Camera

AXIS COMMUNICATIONS INC



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

FEATURES

- HDTV 720p, day/night and H.264
- 18x zoom and fast pan/tilt
- 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 HDTV PTZ Dome Network Camera,
		HDTV 720p
427462	0362-004	Q6034-E HDTV PTZ Dome Network
		Camera, HDTV 720p, outdoor-ready

AXIS Q6035/-E PTZ Dome Network Camera

NEW!

AXIS COMMUNICATIONS INC



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

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

FEATURES

- HDTV 1080p at full frame rate
- HDTV 720p at 50/60 fps
- 20x optical zoom
- Day/night and H.264
- Active Gatekeeper functionality
- High Power over Ethernet
- IP52-rated indoor version and IP66 and NEMA 4X for outdoor version
- Artic Temperature Control
- Tour recording

Anixter No.	Vendor No.	Description
447359	0444-004	Q6035 HDTV PTZ Dome Network Camera,
		HDTV 1080p or HDTV 720p
447360	0445-004	Q6035-E HDTV PTZ Dome Network
		Camera, HDTV 1080p or HDTV
		720p, outdoor-ready

AXIS 212 PTZ-V Vandal-resistant Network Camera

AXIS COMMUNICATIONS INC



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

FEATURES

- Instant one-click pan/tilt/zoom
- 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 non-vandal-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 Communications

AXIS 214 PTZ Network Camera

AXIS COMMUNICATIONS INC



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

- Pan/tilt/zoom camera with 18x optical zoom and auto-focus
- Automatic day/night functionality
- Two-way audio
- 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 215 PTZ Network Camera

AXIS COMMUNICATIONS INC



The AXIS 215 PTZ Network Camera is a compact day/night camera that offers pan/tilt/zoom control over IP networks and auto-flip functionality that provides 360 degree panning. 12x zoom, auto-focus and audio alarm together with simultaneous MPEG-4 and Motion JPEG provide a solution for effective indoor monitoring.

FEATURES

- · Pan, tilt and zoom control over IP network
- 360° pan with auto-flip
- 48x total zoom, 12x optical and 4x digital
- Day/night function with removable IR filter
- Two-way audio, including audio detection alarm

 Anixter No.
 Vendor No.
 Description

 350651
 0274-004
 215 PTZ Network Camera

 384639
 0306-001
 215 PTZ-E Network

 Camera, outdoor-ready

AXIS 233D Network Dome Camera

AXIS COMMUNICATIONS INC



The AXIS 233D Network Dome Camera offers high-performance progressive scan video at 30/25 fps at 4CIF in MPEG-4 and Motion JPEG. Extreme precision, 35x optical and 12x digital zoom make it possible to follow moving objects from a long distance. Electronic image stabilizing reduces vibrations and wide dynamic range ensures high-quality video streams.

FEATURES

- 35x zoom with Electronic Image Stabilizer
- Area zoon
- Full frame rate in all resolutions in MPEG-4 or Motion JPEG
- Two-way audio
- Pan and tilt speed 0.05 450°/sec

Anixter No. Vendor No. Description

379336 0266-004 233D Day/Night Network Dome Camera

AXIS Q1910/-E Thermal Network Cameras

AXIS COMMUNICATIONS INC



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

FEATURES

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

 Anixter No.
 Vendor No.
 Description

 413363
 0334-001
 Q1910 Thermal Network Camera, indoor

 413364
 0335-001
 01910-E Thermal Network

Camera, outdoor-ready



AXIS Communications

AXIS Q1921/-E Thermal Network Cameras

NEW

AXIS COMMUNICATIONS INC



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

Anixter No.	Vendor No.	Description
429112	0384-001	Q1921 Thermal network camera, 19 mm (standard), 30 fps
429115	0385-001	Q1921-E Thermal Network Camera, 19 mm (standard), 30 fps, outdoor-ready, IP66
429113	0388-001	Q1921 Thermal Network Camera, 10 mm (wide), 30 fps
429114	0389-001	Q1921-E Thermal Network Camera, 10 mm (wide), 30 fps, outdoor-ready, IP66
429116	0390-001	Q1921-E Thermal Network Camera, 35 mm (tele), 30 fps, outdoor-ready, IP66
429117	0391-001	Q1921-E Thermal Network Camera, 60 mm (extra tele), 30 fps, outdoor-ready, IP66

Network Camera Housings for AXIS Network Cameras

AXIS COMMUNICATIONS INC



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

AXIS T92A OUTDOOR FIXED NETWORK CAMERA HOUSING FOR AXIS 211W. AXIS 221. AXIS P1311, AXIS P1343, AXIS P1344, AXIS P1346, AXIS P1347 AND AXIS Q1755

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
	DOOR FIXED NETWORK CA S AND AXIS Q1755	AMERA HOUSING FOR AXIS M11 SERIES,
Anixter No.	Vendor No.	Description
440498	0344-001	T92E05 Outdoor fixed housing, IP66
440497	0433-001	T92E20 Outdoor fixed housing, IP66
AXIS T93E05 OF AXIS M11 SERIE		CAMERA PROTECTIVE HOUSING FOR
Anixter No.	Vendor No.	Description

T93E05 Outdoor fixed housing, IP66 INDOOR FIXED NETWORK CAMERA HOUSINGS FOR AXIS 211W, AXIS 221, AXIS P1311, AXIS P1343, AXIS P1344, AXIS P1346, AXIS P1347 AND AXIS P1355, NETWORK CAMERAS

5502-871

441861

AXIO UL 1700 INFLIMINA CAINIERAS		
Anixter No.	Vendor No.	Description
321893	24886	Indoor fixed wall
		housing, vandal-resistant
321901	24887	Indoor fixed corner
		housing, vandal-resistant
321904	24888	Indoor fixed ceiling
		housing, vandal-resistant
304453	22870	Indoor fixed camera dome, recessed
		ceiling housing
304455	21899	Indoor fixed housing, IP65

Continued on next page >>



AXIS Communications

Network Camera Housings for AXIS Network Cameras

INDOOR PTZ NETWORK CAMERA HOUSINGS FOR AXIS 214 PTZ, AXIS 215 PTZ, AXIS 232D + AND AXIS 233D NETWORK DOME CAMERAS

Anixter No. Vendor No. Description

320713 25735 Indoor pendant dome, clear dome, no

electronics. IP66

304428 21898 Indoor recessed enclosure, low profile,

smoked dome

OUTDOOR PTZ NETWORK CAMERA HOUSINGS FOR AXIS 214 PTZ, AXIS 215 PTZ, AXIS 232D + AND AXIS 233D NETWORK DOME CAMERAS

Anixter No. Vendor No. **Description**

319539 25733 Outdoor pendant dome, clear dome, heater/blower, pendant mount, IP66

Outdoor pendant vandal dome, clear 320712 25734

dome, heater/blower, pendant mount

AXIS T90A Series Illuminators

AXIS COMMUNICATIONS INC



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° PoE, indoor only
390870	5013-111	T90A11 IR-LED 50°
368781	5013-201	T90A20 IR-LED 120-180°
368791	5013-211	T90A21 IR-LED 50-100°
368832	5013-331	T90A33 IR-LED 10-20°
408198	5013-321	T90A32 IR-LED 30-60°
368835	5013-401	T90A40 IR-LED 120-180°
408199	5013-421	T90A42 IR-LED 30-60°
386032	5013-661	T90A66 Pole Bracket
419674	5013-611	T90A61 Mounting Bracket, single
419675	5013-621	T60A62 Mounting Bracket, double

WHITE LED ILLUMINATORS

Anixter No.	Vendor No.	Description
390871	5013-161	T90A16 W-LED 50°
368836	5013-261	T90A26 W-LED 50-100°
368837	5013-371	T90A37 W-LED 30-60°

Power over Ethernet Midspans and Splitters

AXIS COMMUNICATIONS INC



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

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

Anixter No.	Vendor No.	Description
331560	5008-001	Power over Ethernet active splitter - 5 V
308120	0226-004	Power over Ethernet midspan, 1-port
362177	5012-004	Power over Ethernet midspan, 8-port
362179	5012-014	Power over Ethernet midspan, 16-port



AXIS Communications

AXIS M7001 Video Encoder

AXIS COMMUNICATIONS INC

The one-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
- Power over Ethernet



Anixter No. 386513

Vendor No. 0298-001

Description M7001 Video Encoder



Anixter No. 387051

Vendor No. 0298-031

Description M7001 Covert Surveillance Kit

Video encoder kitting and configuration available as a value-added service. Contact your local sales office for more information.

AXIS Q7401 Video Encoder

AXIS COMMUNICATIONS INC



The 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 surveillance system.

FEATURES

- Superb video quality
- Multiple H.264 streams
- Image setting adjustment
- Intelligent video capabilities

- Power over Ethernet
- Audio support
- Local storage

Anixter No. Description Vendor No. 375405 0288-004 Q7401 Video Encoder

Video encoder kitting and configuration available as a value-added service. Contact your local sales office for more information.

AXIS 2430 Blade and 243SA Video Servers

AXIS COMMUNICATIONS INC

The AXIS 243SA and 243Q Video Servers are designed to migrate your analog investments into high-performance IP solutions, providing deinterlaced video in MPEG-4/Motion JPEG full 30 fps at 4CIF.

- Fullframe rate in MPEG-4/Motion JPEG in all resolutions
- High-quality, deinterlaced video with 30 fps at 4CIF
- Simultaneous MPEG-4 and Motion JPEG streams
- · Video motion detection and pre-/post-alarm buffer
- Support for PTZ and dome cameras
- Integrated two-way audio support (243SA)



Anixter No. Vendor No. 341548 0261-001 341424

0256-004

Description 243Q Blade, four channels 243SA Video Server, single channel

BLADE VIDEO SERVER RACKS



Anixter No. Vendor No. Description

291 1U Video Server Rack, holds up to 341549 0267-004

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 Communications

AXIS 247S Video Server

AXIS COMMUNICATIONS INC



The AXIS 247S Video Server provides one-channel, deinterlaced video at 30/25 fps, perfectly integrating analog cameras into IP-based video systems. Powered over Ethernet, it can even power the camera.

FEATURES

- · Compact, single-channel video server
- · Powered over Ethernet with power out for camera
- High-quality, deinterlaced video
- Audio support including detection alarm
- Powerful event management

 Anixter No.
 Vendor No.
 Description

 347818
 0272-001
 247S Video Server

 358852
 0272-021
 247S Video Server 10-pack

Video encoder kitting and configuration available as a value-added service.

Contact your local sales office for more information.

AXIS Q7404 Video Encoder

AXIS COMMUNICATIONS INC



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
- Multiple H.264 streams per channel
- 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 INC



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



AXIS Communications

AXIS 240Q Video Server

AXIS COMMUNICATIONS INC

The AXIS 240Q Video Server provides digital benefits for analog surveillance systems with its ability to digitize up to four analog video sources at 6 fps per channel, making them available on an IP network as streams of real-time Motion JPEG video. A comprehensive security package features IP address filtering, HTTPS support and multiple user access levels. Powerful event management includes built-in motion detection, pre- and post-alarm image buffering and external inputs/outputs.

FEATURES

- High-quality video at 6 fps per channel
- Five different resolutions up to 704x480 and 11 different compression levels
- Built-in video motion detection
- Support for PTZ units
- Compatible with all major software applications
- Available in blade version for use with the AXIS Video Server Rack



Anixter No.	Vendor No.	Description
309701	0232-004	240Q Video Server
311231	0232-054	240Q Video Server 10-pac
309750	0232-024	240Q Blade
311232	0232-084	240Q Blade 10-pack

BLADE VIDEO SERVER RACKS



Anixter No.	Vendor No.	Description
285569	0192-004	Video Server Rack, holds up to 12 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 241QA Video Server

AXIS COMMUNICATIONS INC



The AXIS 241QA Video Server delivers high-quality video at up to 30 fps per channel over IP networks. Supported by the industry's largest base of surveillance applications, it offers digital benefits for analog surveillance systems, including two-way audio, motion detection and remote pan/tilt/zoom control. It provides simultaneous MPEG-4 and Motion JPEG streams in resolutions up to 704x480, allowing optimization both for image quality and bandwidth efficiency. A comprehensive security package includes HTTPS encryption, IP address filtering and multiple user access levels.

FEATURES

- Deinterlacing video, further improving image quality in 4CIF resolution
- · High-quality video up to 30 fps per channel at CIF
- Simultaneous Motion JPEG and MPEG-4 streams in resolutions up to 704x480
- Video motion detection and pre-/post-alarm buffer
- Support for PTZ units
- HTTPS encryption for network security
- Integrated two-way audio support

Anixter No. Vendor No. Description
309647 0230-004 241QA Video Server

Video encoder kitting and configuration available as a value-added service.

Contact your local sales office for more information.

AXIS P7701 Video Decoder

AXIS COMMUNICATIONS INC



The AXIS P7701 is a one-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

- Decodes H.264, MPEG-4 and Motion JPEG
- Digital or analog video output
- · Sequence mode and auto-connect on alarm
- · High-quality audio
- Power over Ethernet

Anixter No. Vendor No. Description
415041 0319-004 P7701 Video Decoder



AXIS Communications

AXIS Q7406 Video Encoder Blade

AXIS COMMUNICATIONS INC

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
- Multiple H.264 streams
- Image setting adjustment
- Intelligent video capabilities



Anixter No. Vendor No. 378447 0289-001

Description Q7406 Video Encoder Blade

BLADE VIDEO SERVER RACKS



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 as a value-added service.

Contact your local sales office for more information.

AXIS Q8108-R Network Video Recorder

AXIS COMMUNICATIONS INC



The AXIS Q8108-R is an 8-channel network video recorder developed to withstand shocks, vibrations and temperature fluctuations in public and commercial transportation applications. It provides uninterrupted in-vehicle recording in full frame rate HDTV resolution and offers an integrated 8-port PoE switch for easy and cost-efficient installation. Hard disks not included.

FEATURES

- Rugged design
- Easy and reliable installation
- Power management
- Project customization
- Support for HDTV and H.264

Anixter No. Vendor No.

418242 0332-031

DescriptionQ8108-R Network Video Recorder

AXIS P8221 Network I/O Audio Module

AXIS COMMUNICATIONS INC



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

FEATURES

- Eight configurable digital I/O ports
- Superb audio quality
- Speaker output
- Balanced microphone support
- Power over Ethernet
- Control of legacy equipment

Anixter No. Vendor No. 406670 0321-004

Description
P8221 Network I/O Audio Module
P8221 Network I/O Audio

406670-10PK 0321-021 P8221 Network Module 10-pack



AXIS Communications

AXIS Video Server Racks

AXIS COMMUNICATIONS INC

AXIS 291 1U VIDEO SERVER RACK



1U 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, will hold up to 12 blade video servers, comes complete with integrated power supply and blanking panels (not compatible with AXIS 243Q 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 I/O ports for connections to external devices.

Anixter No. Vendor No. Description

378438 0287-004 Q7900 Rack, holds up to 14 blades

AXIS T8310 Video Surveillance Control Board

NEW!

AXIS COMMUNICATIONS INC



The AXIS T8310 Control Board is a modular system comprising 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

- Modular system
- Accurate control of PTZ cameras

- 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 INC



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
- Can be expanded up to 50 cameras, in steps of one at a time
- Available in four-camera license, 10-camera license, one-camera add-on license, five-camera add-on license and 20-camera add-on license

Anixter No.	Vendor No.	Description
304432	0202-054	Camera Station - four-camera base license
284310	0202-004	Camera Station - 10-camera base license
284458	0202-034	Camera Station - one-camera add-on license
284457	0202-014	Camera Station - five-camera add-on license
368770	0202-264	Camera Station - 20-camera add-on license



Panasonic

Megapixel Fixed Box Style iPro Network Camera Series

NEW!

PANASONIC



The WV-SP302 network camera is part of the i-PR0 third generation i-PR0 SmartHD Series. Experience super high resolution at SVGA/800x600 created by the newly developed 1.3 megapixel high-sensitivity MOS Sensor. Multiple H.264 (high profile) streams and JPEG streams ensure simultaneous real-time monitoring and high-resolution recording at a lower bandwidth by UniPhier, Panasonic's proprietary System LSI platform. Wide Dynamic Range and Adaptive Black Stretch (ABS) technologies deliver wider dynamic range compared to conventional cameras and Face Wide Dynamic Range technology ensures clear images of the face, while the Face detection function detects the position of the human face and the information is sent by XML or video stream.

FEATURES

- Progressive scan ensures clear images without motion blur and no tearing
- Supports H.264, MPEG-4, JPEG video streams, high-sensitivity with automatic calibration
- · Panasonic Uniphier technology for optimal performance
- Face detection for better subject identification
- Minimum illumination:
- -WW-SP306: 0.3 lux in color, 0.05 lux in B&W at F1.4 $\,$
- -WV-SP305: 0.3 lux in color, 0.2 lux in B&W at F1.4
- -WV-SP302: 0.2 lux in color, 0.13 lux in B&W at F1.4
- Auto Back Focus ensures easy installation (WV-SP306 only)
- Focus assist for onscreen adjustments (WV-SP305/WV-SP302)
- Day/night for 24-hour viewing (WV-SP306), simple day/night (WV-SP305/WV-SP302)
- PoE IEEE 802.3af
- Two-way audio
- Analog video out
- IPv4/IPv6 protocol supported

Anixter No.	Vendor No.	Description
421633	WV-SP302	H.264, network camera with simple
		day/night, focus assist
421632	WV-SP305	H.264, HD network camera with simple
		day/night, focus assist
421630	WV-SP306	H.264, HD network camera with true
		day/night, auto back focus

Megapixel models WV-SP306 and WV-SP305.

Megapixel Fixed Dome Network Camera Series



PANASONIC



The WV-SF332 fixed dome network camera is part of the i-PRO third generation i-PRO SmartHD Series. Experience super high resolution at SVGA/800x600 created by the newly developed 1.3 megapixel high-sensitivity MOS Sensor. Multiple H.264 (high profile) streams and JPEG streams ensure simultaneous real-time monitoring and high-resolution recording at a lower bandwidth by UniPhier, Panasonic's proprietary System LSI platform. Wide Dynamic Range and Adaptive Black Stretch (ABS) technologies deliver wider dynamic range compared to conventional cameras and Face Wide Dynamic Range technology ensures clear images of the face, while the Face detection function detects the position of the human face and the information is sent by XML or video stream.

FEATURES

- Progressive scan ensures clear images without motion blur and no tearing
- Supports H.264/MPEG-4/JPEG video streams
- Wide Dynamic Range and ABS (Adaptive Black Stretch) technologies deliver wider dynamic range compared with conventional cameras
- High-sensitivity with automatic calibration for more details: 0.3 lux (color), 0.2 lux (B&W) at F1.3
- (Wide) (WV-SF336/WV-SF335); 0.2 lux (color), 0.13 lux (B&W) at F1.3 (WV-SF332)
- Panasonic Uniphier technology for optimal performance
- Face detection for better subject identification
- Auto Back Focus ensures easy installation (WV-SF336 only)
- Focus assist for onscreen adjustments (WV-SF335/WV-SF332)
- Simple day/night for 24-hour viewing
- Power over Ethernet (PoE) IEEE802.3af
- Two-way audio
- Analog video out
- IPv4/IPv6 protocol supported

Anixter No.	Vendor No.	Description
421651	WV-SF332	H.264, fixed dome network camera with
		simple day/night, focus assist
421641	WV-SF335	H.264, HD fixed dome network camera
		with simple day/night, focus assist
421634	WV-SF336	H.264, HD fixed dome network camera
		with simple day/night, auto back focus

Megapixel models WV-SF336 and WV-SF335.



Panasonic

Vandal-resistant Fixed Dome Camera

NEW!

PANASONIC



FEATURES

- High resolution: 540 TV lines
- Series CW364 has a high sensitivity with true day/night function: 0.6 lux (color): 0.05 lux (B&W)
- Series CW334 has a high sensitivity with simple day/night function: 0.6 lux (color), 0.4 lux (B&W)
- ABS (Adaptive Black Stretch) enhances visibility of dark area without degrading image quality in bright areas
- Vandal-resistant mechanism for high reliability
- IP66-rated water and dust resistant compatible with IEC60529 measurement standard
- Adjustment features include: BLC (Back Light Compensation), ATW (Auto Tracing White Balance) and ALC (Automatic Light Control)
- Two white balance modes are selectable with dip switch: ATW (Auto Tracking White Balance), AWC (Automatic White Balance Control)
- 2.8 \sim 10 mm 3.6x vari-focal auto iris lens
- Internal/Multiplexed Vertical Drive (VD2) synchronization
- Monitor output for easier lens adjustment upon installation
- Three-way hinge (horizontal, vertical and swivel rotation) for easy installation
- Mounting options: flush mount, surface mount and embedded ceiling mount
- Optional heater maintains operating temperature -30°C to 50°C (-22°F to 122°F)

SERIES CW364

Anixter No. Vendor No. Description

438974 WV-CW364 Vandal-resistant fixed dome camera

SERIES CW334

Anixter No. Vendor No. Description

438973 WV-CW334 Vandal-resistant fixed dome camera

Award-winning Super Dynamic Megapixel Network Camera with H.264

PANASONIC



This award-winning 3.0 megapixel IP camera offers multiple stream formats: H.264, MPEG-4 and JPEG compression. The camera incorporates Panasonic's exclusive MEGA Super Dynamic imaging technology with 128x dynamic range, Adaptive Black Stretch technology to make dark areas more visible and face detection technology to better identify subjects. The WV-NP502 provides images at 30 frames per second in H.264 format (in 1.3 megapixel mode). The cameras' advanced mega Super Dynamic image technology allows more sensitivity for lower light levels (1.0 lux color and 0.08 lux black-and-white at F1.4 in 1.3 megapixel mode) for clear images even when light is dim, which is ideal for 24-hour surveillance. It incorporates a progressive scan megapixel CCD that delivers clear images with less motion blur and no tearing even when subjects are moving.

FEATURES

- Multiple H.264 high-profile streams and JPEG streams ensure simultaneous real-time monitoring and high-resolution recording
- Up to 30 fps full-frame transmission at 1,280x960 image size (1.3 megapixel mode)
- Super Dynamic and Adaptive Black Stretch (ABS) technologies deliver 128x wider dynamic range for exceptional images in virtually any lighting condition
- Up to 3 megapixel (2,048x1,536) JPEG stream (3 megapixel mode, JPEG only)
- High sensitivity with day/night function: 1.0 lux (color), 0.08 lux (black and white) at F1.4 (1.3 megapixel mode)
- Auto Back Focus (ABF) ensures easy installation and stable focus in both color and black and white modes
- Adaptive Digital Noise Reduction: integration of 2D-DNR and 3D-DNR ensures noise reduction in various conditions
- Progressive scan ensures clear images with less motion blur and no tearing even when the subject is moving
- Superior color reproduction by primary color filter
- Electronic sensitivity enhancement: auto (up to 16x) / off
- Selectable light control modes
- Video motion detector (VMD) with four programmable detection areas, 15 step sensitivity level and 10 step detection size
- Face detection technology detects the position of human face and sends information by XML or video stream
- Privacy Zone can mask up to eight private areas
- Full duplex bi-directional audio
- · Prioritized stream control
- SD/SDHC memory card slot for manual recording, alarm recording and backup upon network failure
- H.264/MPEG-4 max. bit rate/client and total bit rate control offers flexible network traffic management
- IPv4/IPv6 protocol supported
- Analog monitor output for easier installation

Anixter No. Vendor No. Description

394005 WV-NP502 Super Dynamic megapixel H.264 network camera



Panasonic

Super Dynamic III Weatherproof Day/Night Dome Network Camera

PANASONIC



FEATURES

- Super Dynamic III technology delivers 128x wider dynamic range for exceptional images
- High sensitivity with day/night function 0.5 lux (color) at F1.4, 0.04 lux (B&W) at F1.4
- 30x optical zoom lens: 3.8 mm \sim 114 mm (300x with digital zoom)
- Pan/tilt speed of max. 400°/sec at preset mode and 0.065°/sec super fine control at manual mode
- Auto tracking camera automatically pans and tilts to follow a moving subject and keep it in the center of the image
- Built-in video motion detector with four programmable detection areas and six sensitivity levels
- Scene Change Detection alarms when lens is covered, spray painted, removed or defocused
- SD memory card recording
- Auto image stabilizer for applications where vibration or wind is a concern
- Built-in MPEG-4/JPEG digital signal output at VGA image size with up to 30 ips
- MPEG-4 and JPEG dual stream output for simultaneous live monitoring and high-resolution recording
- Progressive output with motion adaptive interlace/progressive conversion allows every image to be clear even when the object is moving
- Drag and Zoom operation enabling finer PTZ control
- Digital slip ring transmission delivers higher image quality since data travels through compact slip-ring without any DA/AD conversion

Anixter No. Vendor No. Description
360912 WV-NW964 i-Pro outdoor PTZ network camera, day/night

Super Dynamic III Dome Network Camera

PANASONIC



FEATURES

- Super Dynamic III technology delivers 128x wider dynamic range for exceptional images
- High-sensitivity with day/night function: 0.5 lux (color) at F1.4, 0.04 lux (B&W) at F1.4
- IR-cut filter switches on and off to ensure optimal picture quality in both color and B&W
- Adaptive Digital Noise Reduction 2D-DNR and 3D-DNR integration ensures reduced noise and motion blur
- 30x optical zoom lens 3.8 mm \sim 114 mm (300x with digital zoom)
- Pan/tilt speed of max. 400°/sec at preset mode and 0.065°/sec super fine control at manual mode
- Auto tracking camera automatically pans and tilts to follow a moving subject and keep it in the center of the image
- Built-in video motion detector with four programmable detection areas and six sensitivity levels
- Scene Change Detection alarms when lens is covered, spray painted, removed or defocused
- SD memory card slot for manual, alarm or network failure recording
- Auto image stabilizer for applications where vibration or wind is a concern
- Built-in MPEG-4/JPEG digital signal output at VGA image size with up to 30 ips
- MPEG-4 and JPEG dual stream output for simultaneous live monitoring and high-resolution recording
- Progressive output with motion adaptive interlace/progressive conversion allows every image to be clear even when the object is moving
- Digital slip-ring transmission travels through the compact slip-ring without any DA/AD conversion process preventing image quality loss
- "Drag and Zoom" operation enabling finer PTZ control
- 360° map shot; eight thumbnail images at 45° intervals
- Full duplex two-way audio allows interactive communication between camera site and monitoring site

Anixter No. Vendor No. Description

362601 WV-NS954 i-Pro indoor network camera, PTZ,

30x optical zoom



Panasonic

Series SW395 Super Dynamic HD Dome Network Camera



PANASONIC



The i-PRO SmartHD WV-SW395 model is a Super Dynamic, weather-resistant HD network dome camera that provides feature-rich pan-tilt-zoom control, auto-tracking of 720p high-definition (HD) images and full-frame 1280x960-pixel images at up to 30 images per second. It provides multiple H.264 (high profile) and JPEG video streams for simultaneous real-time monitoring and high-resolution recording. Pan-tilt-zoom (PTZ) control features include a 360-degree map shot that provides the full 360-degree field of view, separated into eight thumbnail images taken at 45-degree intervals. Clicking on any thumbnail easily directs the PTZ camera. The WV-SW395 dome camera uses Panasonic's UniPhier LSI chip (H.264 high-profile format) to combine HD video and real-time video streaming at a lower data size. A new 1.3-megapixel MOS image sensor enables high sensitivity and lower power consumption.

FEATURES

- 720p HD images up to 30 fps
- 1.3 megapixel double speed MOS sensor
- Multiple H.264 (high-profile) and JPEG streams ensure simultaneous real-time monitoring and high-resolution recording
- UniPhier, Panasonic's proprietary System LSI platform
- Full-frame (up to 30 fps) transmission at 1,280x960 image size
- 18x optical zoom with 12x digital zoom (216x total zoom) / 36x extra optical zoom under VGA resolution with 12x digital zoom enabling 432x total zoom
- Super Dynamic and ABS (Adaptive Black Stretch) technologies deliver 128x wider dynamic range compared with conventional cameras
- Face Super Dynamic technology ensures clear images of the face
- H.264 and MPEG-4 are selectable for system migration
- High-sensitivity with day/night function : 0.5 lux (color), 0.06 lux (B&W) at F1.6 (wide)
- Adaptive Digital Noise Reduction: 2D-DNR and 3D-DNR integration ensures reduced noise and motion blur in various conditions
- Superior color reproduction by primary (RGB) color filter
- Electronic sensitivity enhancement: auto (up to 16x) / off
- Panning with auto flip function can be performed 0 to 360 degrees
- Auto tracking: camera automatically pans and tilts to follow a moving subject and keep it in the center of the image
- Drag and Zoom operation enables finer control
- VMD (video motion detector) with four programmable detection areas, 15 steps sensitivity level and 10 steps detection size
- Face detection function detects the position of human face and information is sent by XML or video stream
- Privacy Zone can mask up to eight private areas

- Alarm sources including one terminal input, VMD and Panasonic alarm command can trigger actions such as SDHC/SD memory recording, FTP image transfer, e-mail notification, Indication on browser, alarm terminal output and Panasonic protocol output
- Analog monitor output for easy installation
- Full duplex bi-directional audio allows interactive communication between camera site and monitoring site
- Supports Power over Ethernet Plus (PoE+) IEEE802.3at
- IP66-rated water and dust resistant
- Dehumidification device for use in various weather conditions

Anixter No. Vendor No. 434823 WV-SW395 **Description**Super Dynamic HD Dome network camera

Series SC385 Super Dynamic HD Dome Network Camera PANASONIC





The i-PRO SmartHD WV-SC385 model is a Super Dynamic HD network dome camera that provides feature-rich pan-tilt-zoom control, auto-tracking of 720p high-definition (HD) images and full-frame 1280x960-pixel images at up to 30 images per second. It provides multiple H.264 (high profile) and JPEG video streams for simultaneous real-time monitoring and high-resolution recording. Pan-tilt-zoom (PTZ) control features include a 360-degree map shot that provides the full 360-degree field of view, separated into eight thumbnail images taken at 45-degree intervals. The WV-SC385 dome camera uses Panasonic's UniPhier LSI chip (H.264 high-profile format) to combine HD video and real-time video streaming at a lower data size. A new 1.3-megapixel MOS image sensor enables high sensitivity and lower power consumption. To increase user system options, the camera is Open Network Video Interface (ONVIF)-compliant, while system migration is more easily facilitated with the H.264 or MPEG-4 selectable format. Super Dynamic and Adaptive Black Stretch (ABS) technologies combine to deliver 128x wider dynamic range than conventional cameras. Face Super Dynamic ensures clear images of faces, and a face-detection function detects the position of human faces and sends the information by XML or video stream.

FEATURES

- 720p HD images up to 30 fps
- 1.3 megapixel double speed MOS sensor
- Multiple H.264 (high-profile) streams and JPEG streams ensure simultaneous real-time monitoring and high-resolution recording
- UniPhier, Panasonic's proprietary System LSI platform
- Full-frame (up to 30 fps) transmission at 1,280x960 image size
- 18x optical zoom with 12x digital zoom enabling 216x zoom / 36x extra optical zoom under VGA resolution with 12x digital zoom enabling 432x zoom
- Super Dynamic and ABS (Adaptive Black Stretch) technologies deliver 128x wider dynamic range compared with conventional cameras
- Face Super Dynamic technology ensures clear images of the face

Continued on next page >>



Panasonic

(continued) Series SC385 Super Dynamic HD Dome Network Camera

- H.264 and MPEG-4 are selectable for system migration
- High-sensitivity with day/night function: 0.5 lux (color), 0.06 lux (B&W) at F1.6 (wide)
- Adaptive Digital Noise Reduction: 2D-DNR and 3D-DNR integration ensures reduced noise and motion blur in various conditions
- Electronic sensitivity enhancement: auto (up to 16x) / off
- Panning with auto flip function can be performed 0 to 360 degrees
- Auto tracking: camera automatically pans and tilts to follow a moving subject and keeps it in the center of the image
- Drag and Zoom operation enables finer control
- Up to 64 preset positions
- 360 map shot: eight thumbnail images at 45 degree intervals make it simple to direct the camera
- Industrial grade pan/tilt/zoom mechanism for high reliability
- VMD (video motion detector) with four programmable detection areas
- 15 steps sensitivity level and 10 steps detection size
- Face detection function detects the position of a human face and the information is sent by XML or video stream
- Privacy Zone can mask up to eight private areas
- Full duplex bi-directional audio allows interactive communication between camera site and monitoring site
- Prioritized stream control
- SDHC/SD memory card slot for manual recording (H.264/JPEG), alarm recording (H.264/JPEG) and backup upon network failure (JPEG)
- IPv4/IPv6 protocol supported
- Analog monitor output for easier installation
- Supports SSL, DDNS (viewnetcam, RFC2136)

Anixter No. Vendor No. Description

431868 WV-SC385 Super Dynamic HD Dome network camera

Super Dynamic HD Vandal-resistant Fixed Dome Network Camera



PANASONIC



The WV-SW355/SW352 is a fixed dome network camera that is part of the i-PRO third generation i-PRO SmartHD Series. It is IEC 60068 50J high-rated for impact resistance. Experience superior image resolution created by the newly developed 1.3 megapixel high-sensitivity MOS sensor. Multiple H.264 (high-profile) streams and JPEG streams ensure simultaneous real-time monitoring and high-resolution recording at a lower bandwidth by UniPhier, Panasonic's proprietary System LSI platform. Super Dynamic and Adaptive Black Stretch (ABS) technologies deliver 128x wider dynamic range compared to conventional cameras and Face Super Dynamic Range technology ensures clear images of the face, while the Face detection function

detects the position of the human face and the information is sent by XML or video stream.

FEATURES

- 720p HD images up to 30 fps (WV-SW355)
- 1.3 megapixel high-sensitivity MOS sensor
- Multiple H.264 (high-profile) streams and JPEG streams ensure simultaneous real-time monitoring and high-resolution recording
- UniPhier, Panasonic's proprietary System LSI platform
- Full-frame (up to 30 fps) transmission at 1,280x960 image size (WV-SW355)
- Full-frame (up to 30 fps) transmission at SVGA/800x600 image size (WV-SW352)
- Super Dynamic and ABS (Adaptive Black Stretch) technologies deliver 128x wider dynamic range compared to conventional cameras
- Face Super Dynamic Range technology ensures clear images of the face
- H.264 and MPEG-4 are selectable for system migration
- High-sensitivity with True Day/Night function: WV-SW355: 0.3 lux (color), 0.05 lux (B&W) at F1.6 (wide) WV-SW352: 0.2 lx (color), 0.04 lux (B&W) at F1.6 (wide)
- VIQS (Variable Image Quality on Specified Area) technology allows the
 designated area to retain higher image quality while the excluded area will have
 a decreased image quality enabling lower image file size and bit rate
- ABF (Auto Back Focus) ensures easy installation
- Digital Noise Reduction: 3D-DNR ensures noise reduction in various conditions
- Electronic sensitivity enhancement: auto (up to 16x) / off
- Up to 7.2x extra optical zoom under VGA resolution. 2.8-10 mm, 3.6x vari-focal auto iris lens (5.6-20 mm, 7.2x with Extra Optical Zoom under VGA)
- VMD (video motion detector) with four programmable detection areas, 15 steps sensitivity level and 10 steps detection size
- Face detection function detects the position of human face and information is sent by XML or video stream
- Metadata for VMD is supplied to work with the WJ-NV200 /WJ-ND400 NVR's playback VMD function
- Privacy Zone can mask up to two private areas
- Full duplex bi-directional audio allows interactive communication between camera site and monitoring site
- SDHC/SD memory card slot for manual recording (H.264/JPEG), alarm recording (H.264/JPEG) and backup upon network failure (JPEG)
- IPv4/IPv6 protocol supported
- Supports SSL, DDNS (viewnetcam, RFC2136)
- Analog monitor output for easier installation
- IP66-rated water and dust resistant, compatible with IEC60529 measurement standard
- · Vandal-resistant mechanism for high reliability

Anixter No. Vendor No. Description
440325 WV-SW352 Super Dynamic HD vandal-resistant fixed dome network camera
440326 WV-SW355 Super Dynamic vandal-resistant fixed dome network camera



Panasonic

NEW

Super Dynamic Megapixel Vandal-resistant Fixed Dome Network Camera



PANASONIC



FEATURES

- Multiple H.264 high-profile streams and JPEG streams ensure simultaneous real-time monitoring and high-resolution recording
- Up to 30 fps full frame transmission at 1,280x960 image size (1.3 megapixel mode)
- Super Dynamic and Adaptive Black Stretch (ABS) technologies deliver 128x wider dynamic range for exceptional images in virtually any lighting condition
- Up to 3 megapixel (2,048x1,536) JPEG stream (3 megapixel mode, JPEG only)
- High-sensitivity with day/night function: 1.0 lux (color), 0.08 lux (black and white) at F1.4 (1.3 megapixel mode)
- Auto Back Focus (ABF) ensures easy installation and stable focus in both color and black and white modes
- Adaptive Digital Noise Reduction: integration of 2D-DNR and 3D-DNR ensures noise reduction in various conditions
- Progressive scan ensures clear images with less motion blur and no tearing even when the subject is moving
- Superior color reproduction
- Face detection technology detects the position of human face and sends information by XML or video stream
- Electronic sensitivity enhancement: auto (up to 16x) / off
- Video motion detector (VMD) with four programmable detection areas, 15 step sensitivity level and 10 step detection size
- Privacy Zone can mask up to eight private areas
- 2.8 \sim 8.0 mm, 2.8x vari-focal auto iris lens
- · Dehumidification device for use in various weather conditions
- Alarm sources including three terminal input, VMD and Panasonic alarm command
- Full duplex bi-directional audio
- Prioritized stream control
- SD/SDHC memory card slot for manual recording, alarm recording and backup upon network failure
- H.264/MPEG-4 max. bit rate/client and total bit rate control for flexible network traffic management
- Supplied metadata for VMD works with WJ-ND400 NVR
- IPv4/IPv6 protocol supported
- IP66-rated for water and dust resistance

Anixter No. Vendor No. Description

391238 WV-NW502S Super Dynamic megapixel

H.264 vandal-resistant fixed dome

network camera

BB Series: PTZ Network Cameras

PANASONIC



FEATURES

- 42x zoom (21x optical)
- High-speed 350° pan / 210° tilt with presets
- Power over Ethernet (PoE) IEEE 802.3af compliant (BB-HCM581A only)
- Progressive scan
- Analog video output
- Simultaneous MPEG-4 and JPEG video streams
- SD card recording
- 0.09 lux color night view mode
- Up to 30 frames per second CCD
- Full screen monitoring
- Remote monitoring from cell phone
- 4-up, 9-up and 16-up multi-camera pages
- Up to 30 video users
- Built-in Web server/IP address (IPv4/v6)
- Two-way audio capability (BB-HCM581A only)
- Sensor input to trigger movement (BB-HCM581A only)
- E-mail triggered by motion detection, sensor alert, timer
- Password protection
- Plug-and-play installation
- Multi-language interface
- Image date and time stamp

Anixter No. Vendor No. Description
410807 BB-HCM581A PoE pan/tilt/zoom network camera with 21x optical zoom

410805 BB-HCM580A Pan/tilt/zoom network camera with

21x optical zoom



Panasonic

BB Cameras: PTZ Network Cameras

PANASONIC



FEATURES

- Pan/tilt/digital zoom with presets
- Power over Ethernet IEEE 802.3af compliant
- Progressive scan
- Splash-resistant body for outdoor use (BB-HCM531A only)
- Analog video output
- Simultaneous MPEG-4 and JPEG streams
- SD card recording with audio
- 0.2 lux color night view mode
- Up to 30 frames per second CCD
- Full screen monitoring
- Remote monitoring from cell phone
- 4-up, 9-up and 16-up multi-camera pages
- Up to 30 video users
- Built-in Web server/IP address (IPv4/v6)
- Two-way audio capability
- Built-in microphone
- Dual sensor input to trigger movement
- Image transfer by motion detection, sensor alert, timer
- Password protection
- Plug-and-play installation
- Multi-language interface
- Image date and time stamp

Anixter No. Vendor No. Description

410787 BB-HCM531A PoE outdoor PTZ network camera
410725 BB-HCM511A PoE PTZ network camera

BB Series: Outdoor Dome Network Camera

PANASONIC



FEATURES

- Ceiling mount
- Pan/tilt/zoom, 4.6x zoom (2.3x optical, 2x digital)
- Power over Ethernet (PoE) IEEE 802.3af compliant
- Progressive scan
- 2.3 optical, 2x digital zoom
- Analog video output
- Simultaneous MPEG-4 and JPEG video streams
- SD card recording with audio
- 0.2 lux color night view mode
- Up to 30 frames per second MAICO
- Full screen monitoring
- Remote monitoring from cell phone
- 4-up, 9-up and 16-up multi-camera pages
- Up to 30 video users
- Built-in Web server/IP address (IPv4/v6)
- Two-way audio capability
- Built-in microphone

Anixter No. Vendor No. Description

410791 BB-HCM547A PoE outdoor minidome network camera

Splash-resistant body: camera placement under an eave is recommended.



Panasonic

BB Series: Megapixel Network Cameras

PANASONIC



FEATURES

- Sends H.264 or MPEG-4 and JPEG images simultaneously
- Power over Ethernet IEEE802.3af compliant
- Progressive scan
- Splash-resistant body for outdoor use (BB-HCM735A only)
- Image transfer by timer, alarm, motion, sound or shock
- Pan, tilt, 6x digital zoom with presets
- 0.07 lux color night view mode
- Up to 30 fps
- SD memory card recording
- Remote monitoring from cell phone
- Built-in Web server/IP address (IPv4/v6)

Anixter No. Vendor No. Description

410809 BB-HCM715A PoE pan/tilt/zoom 1.3 megapixel

network camera

410810 BB-HCM735A Outdoor 1.3 megapixel

H.264 network camera

Splash-resistant body: camera placement under an eave is recommended.

BB Series: Minidome Network Cameras

PANASONIC



FEATURES

- Sends H.264 or MPEG-4 and JPEG images simultaneously
- Power over Ethernet (PoE) IEEE802.3af compliant
- Progressive scan
- Compact size and flexible installation
- Image transfer by timer, alarm, motion, sound or shock
- Pan/tilt/digital zoom with presets
- 0.07 lux color night view mode (BB-HCM705A), 0.04 lux color night view mode (BB-HCM701A)

- Up to 30 fps
- SD memory card recording
- Remote monitoring from cell phone
- Built-in Web server/IP address (IPv4/v6)

Anixter No. Vendor No. Description

410806 BB-HCM701A 320 k pixel fixed dome camera 410808 BB-HCM705A 1.3 megapixel fixed dome camera

BB Series: Dome Network Camera

PANASONIC



FEATURES

- Ceiling mount
- Pan/tilt 2.3 auto vari-focal lens
- Power over Ethernet (PoE) IEEE 802.3af compliant
- Progressive scan
- 2.3 optical, 2x digital zoom
- Analog video output
- Simultaneous MPEG-4 and JPEG video streams
- SD card recording with audio
- 0.2 lux color night view mode
- Up to 30 frames per second MAICO
- Full screen monitoring
- Remote monitoring from cell phone
- 4-up, 9-up and 16-up multi-camera pages
- Up to 30 video users
- Built-in Web server/IP address (IPv4/v6)
- Two-way audio capability
- Built-in microphone

Anixter No. Vendor No. Description

410732 BB-HCM527A PoE dome network camera



Panasonic

BB Series: Wireless Pan/Tilt Network Camera

PANASONIC



FEATURES

- 802.11g/b wireless
- Pan/tilt/digital zoom with presets
- Splash-resistant body for outdoor use
- SD card recording
- 0.2 lux color night view mode
- Up to 30 frames per second CCD
- Remote monitoring from cell phone
- 4-up and 12-up multi-camera pages
- Up to 30 video users
- Built-in Web server/IP address (IPv4/v6)
- Two-way audio capability
- Built-in microphone
- Dual sensor input to trigger movement
- Image transfer by motion detection, sensor alert, timer
- Password protection
- Plug-and-play installation

Anixter No. Vendor No.

410714 BB-HCM371A

Description

Wireless pan/tilt network camera

Splash-resistant body: camera placement under an eave is recommended.

BB Series: Camera Management Recording Software

PANASONIC



FEATURES

- Images can be recorded for up to 64 cameras
- Record and play H.264, MPEG-4 and JPEG images
- Easy to use graphical user interface (GUI), simplified icons
- Customizable settings and browser screens
- Remote access by browser
- Alarm trigger recording
- Scheduled preset position recording

- E-mail alert when alarm is detected
- Search images quickly via keyword or date/time

Anixter No. Vendor No. Description 426052 BB-HNP17A Management software

BB Series: Network Camera Server

PANASONIC



FEATURES

- Convert nearly any video source to an Internet video stream
- Analog video conversion to Motion JPEG
- SD memory card recording
- Up to 30 frames per second
- Remote monitoring from cell phone
- 4-up and 12-up multi-camera pages
- Up to 30 video users (stack up to five units for 150 users)
- Built-in Web server/IP address (IPv4/v6)
- Two-way audio capability
- Sensor input
- Image transfer by motion detection, sensor alert, timer
- Password protection
- Plug-and-play installation

Anixter No. Description Vendor No.

410822 BB-HCS301A Network camera server

BB Series: Camera Management System

PANASONIC



FEATURES

- Automatically configure up to 16 network cameras
- Flexible 802.11b/g wireless communication
- Connect multiple devices through a single line
- Built-in firewall protection
- Powerful 64/128/152-bit WEP encryption

Anixter No. Vendor No. Description

410811 BB-HGW700A Camera management system



Panasonic

Network Video Recorder

PANASONIC



FEATURES

- Multi-format recording H.264, MPEG-4 and JPEG
- Up to 64 network cameras can be connected and recorded simultaneously
- Up to nine hot-plug hard disk drives (HDDs) can be installed in main unit
- Recording modes manual, schedule, event (pre/post), emergency, external timer
- Panasonic camera control pan/tilt, zoom, focus, brightness, preset position and auto mode (depends on camera model)
- Eight recording programs including individual recording mode for each camera and up to 6x schedule per day
- Audio can be recorded and played back G.726 (ADPCM) 32 kbps/16 kbps (up to 64 Panasonic i-Pro cameras)
- · Camera assignment to one of eight groups for easy browsing
- Flexible playback controls go to date (jumps to specific time/date), go to last (jumps to 5 sec. ~ 5 min. before the recording ended)
- Display modes spot, quad (16 patterns), spot sequence, quad sequence (live/playback)
- Filtered search time and date, event type and camera number
- VMD search motion in a specified area of the recorded images can be searched quickly (depends on i-Pro camera)
- 2x and 4x digital zoom (live/playback)
- Recorded images can be downloaded to a PC
- 2x built-in network interfaces (10BASE-T/100BASE-TX) for camera recording and client access
- Quick IP setup for Panasonic i-Pro network cameras
- Bandwidth control 32 k/64 k/128 k/256 k/512 k/1,024 k/2 M/5 M/10 M (bps) and unlimited
- Up to 16 clients can monitor image and control WJ-ND400 NVR simultaneously
- Image transfer to FTP server recorded image upon alarm and/or live image
- Automatically transfer SD card stored images from Panasonic i-Pro cameras
- Alteration detection and recorded data encryption for data security
- Multi-site system management with optional i-Pro management software
- Disk partitioning normal, event, pre-event and copy for flexible record management
- RAID 5/6 redundant recording for data security
- Reliable embedded real-time operating system
- IPv4/IPv6 multi-protocol support

Anixter No.	Vendor No.	Description
370753	WJ-ND400/1000	i-Pro 64-channel network disk recorder, 1 TB capacity (1 TB base drive)
370761	WJ-ND400/9000	i-Pro 64-channel network disk recorder, 9 TB capacity (1 TB base drive)
370765	WJ-ND400/45000	i-Pro 64-channel network disk recorder, 45 TB capacity (1 TB base drive)
372285	WJ-ND400/54000	i-Pro 64-channel network disk recorder, 54 TB capacity (1 TB base drive)

Network Digital Recorder

PANASONIC



The WJ-ND300A Network Disk Recorder supports up to 32 network cameras. This multifunction disk recorder offers high image quality with high frame rates. Flexible IP addressing capabilities allows for both flexibility and scalability. Provides complete and intuitive functionality with a level of reliability and stability not offered by conventional PC-based recorders.

FEATURES

- Up to 32 network cameras can be connected and recorded
- H.264, MPEG-4 and JPEG multi-format recording
- No camera licenses
- Various recording modes: manual, schedule, event (pre/post), emergency and external timer
- Alarm sources include 16x terminal inputs, 16x camera alarms
- Panasonic camera control: pan/tilt, zoom, focus, brightness, preset position, auto mode (depending on camera model)
- Cameras may be assigned to one of eight groups to meet application requirements
- Flexible playback controls
- Various display modes: spot, quad (eight patterns), spot sequence, quad sequence
- Eight quad screens are fully programmable
- Filtered search: time and date, event type, camera number and text
- Recorded images can be downloaded to a PC
- Downloadable viewer software allows playback of images downloaded from the recorder
- Built-in network interfaces (10BASE-T/100BASE-TX)
- Quick IP setup for Panasonic i-Pro series network cameras
- Bandwidth control: 32 k/64 k/128 k/256 k/512 k/1,024 k/2 M/5 M/10 M (bps) and unlimited
- Up to eight clients can monitor images and control WJ-ND300A simultaneously
- Images recorded on the SD memory card can be downloaded manually
- Alarm notification by e-mail
- Multi-site system using optional i-Pro management software
- RAID 5 capability with optional WJ-NDB301 board

NETWORK VIDEO RECORDERS

Anixter No.	Vendor No.	Description
394015	WJ-ND300A/1000T	Network disk recorder, 1 TB capacity
394017	WJ-ND300A/2000T	Network disk recorder, 2 TB capacity
394018	WJ-ND300A/4000T	Network disk recorder, 4 TB capacity
394019	WJ-ND300A/8000T	Network disk recorder, 8 TB capacity
394020	WJ-ND300A/12000T	Network disk recorder, 12 TB capacity
394021	WJ-ND300A/16000T	Network disk recorder, 16 TB capacity
394022	WJ-ND300A/24000T	Network disk recorder, 24 TB capacity
394023	WJ-ND300A/28000T	Network disk recorder, 28 TB capacity

NETWORK DIGITAL RECORDER OPTIONS

Anixter No.	Vendor No.	Description
320549	WJ-NDB301	i-Pro RAID 5 board for
		Panasonic DVR/NVRs



Panasonic

Network Digital Recorder

PANASONIC



The WJ-ND200 is a secure and user-friendly network recorder specifically designed for surveillance purposes. Measuring only 11 in. wide, it offers unsurpassed security in a space-saving design. It is capable of monitoring from nine to 16 network cameras and is especially suitable for small- to mid-size businesses. The removable hard disk drives make archiving of important video as simple as can be.

FEATURES

- H.264, MPEG-4 and JPEG multi-format recording
- Up to 16 network cameras can be connected and recorded
- No camera licenses
- Various recording modes: manual, schedule, event (pre/post),
- emergency, external timer
- Various alarm sources include 16x terminal inputs, 16x camera alarm
- Panasonic camera control: pan/tilt, zoom, focus, brightness, preset position, auto mode (depending on camera model)
- Audio from the i-Pro network cameras can be recorded and played back, G.726 (ADPCM) 32 kbps
- Cameras may be assigned to one of four groups to meet application requirements
- Flexible playback controls
- Various display modes: spot, quad (four patterns), spot sequence, quad sequence (sequence: live only)
- Four quad screens are fully programmable
- · Recorded images can be downloaded to a PC
- Quick IP setup for Panasonic i-Pro series network cameras
- Bandwidth control: 32 k/64 k/128 k/256 k/512 k/1,024 k/2 M/5 M/10 M (bps) and unlimited
- Up to four clients can monitor and control WJ-ND200 simultaneously
- Image transfer to FTP server
- Performance measurement function for appropriate recording frame rate setup
- SD memory recording for network failure (automatic or manual)
- Up to two hard disk drives (HDDs) can be installed
- Removable HDD can be connected to a PC via the optional WJ-HDC20 connection unit and played back with provided HDD viewer software
- Alarm notification by e-mail
- User/host authentication, four user levels and user-cameraview/control partitioning
- RAID 1 mirroring capability

NETWORK DIGITAL RECORDERS

Anixter No. 431880	Vendor No. WJ-ND200/500	Description 16-channel NVR, Multi-format with 500 GB removable HDD
431881	WJ-ND200/1000	16-channel NVR, Multi-format with 1TB removable HDD

NETWORK DIGITAL RECORDER OPTIONS

Anixter No.	Vendor No.	Description
320548	WV-AS65	Surveillance software management for WJ-HD300A, WJ-ND200 and WJ-ND300A
343699	WV-Q200	i-Pro rack-mount kit for use with WJ-ND200
394036	ST320REM	320 GB removable HDD for WJ-ND200 NVR series

Network Video Recorder with Real-time Face Matching Capability (NVR)

PANASONIC



The WJ-NV200 i-PRO SmartHD Network Disk Recorder boasts embedded real-time face matching technology eliminating the use and expense of external software. It uses H.264 (high-profile), MPEG-4 and JPEG formats and can simultaneously display live images of up to 16 cameras. The network disk recorder supports full high-definition (HD) output to display recorded and live images in high-definition. The real-time face matching function matches registers face images with a face displayed on a live camera feed. Once the face is detected and matched, an alarm notification can be sent by e-mail, Panasonic system alarm, terminal output, buzzer or indicator.

FEATURES

- H.264, MPEG-4 and JPEG multi-format
- Up to 16 network cameras can be connected and recorded
- Quick setup via automatic camera detection and simple setup wizard without the use of PC
- 'Referenced recording days' is automatically calculated by frame rate, image quality and HDD capacity
- Simple mouse operation with new GUI without the use of a PC
- · Quick intuitive search with calendar and timeline
- RTSP over HTTP supported for monitoring via the Internet
- · Live images from up to 16 cameras can be displayed simultaneously
- Supports full HD output (HDMI) which can display recorded images and live images in high-definition
- Real-time face matching function matches registered face images with a face displayed on live images - only one channel with cameras supports face detection (WV-NP502, WV-SP306, WV-SP305 recommended)
- Face matching alarm is notified by buzzer, e-mail, Panasonic alarm, terminal output, indicator
- Various alarm sources include 9x terminal inputs, 16x camera alarm, "Panasonic alarm protocol"
- Flexible alarm actions include alarm recording, e-mail notification, alarm message, camera positioning, terminal output, Panasonic alarm protocol output, buzzer and indicator
- Camera control: pan/tilt/zoom, focus, brightness, preset position, auto mode
- Audio recording and playback from select i-PRO network cameras, G.726 (ADPCM) 32 kbps



Panasonic

- Flexible playback controls: go to date (jump to specific time/date), go to last (jump to 30 sec. before the recording ends)
- Various display modes: spot, multi-screen (4/16 split-screen display, 3/6/9/16 split-screen display on a full-screen)
- Various recording modes: schedule, event (pre/post)
- Filtered search: time and date, event type, camera number, timeline
- Downloadable viewer software allows playback of images downloaded from the recorder
- Built-in network interface (10BASE-T/100BASE-TX/1000BASE-T) for recording and client access
- Up to two clients can monitor image and control WJ-NV200 simultaneously

Management Software Solution for Panasonic NVRs, DVRs and i-Pro Cameras

PANASONIC



FEATURES

- Complete software management and live monitoring software for Panasonic WJ-ND200/ND300A/ND400/NV200 NVR series, WJ-HD716/HD616/ HD300A DVR series and i-Pro network cameras
- Up to 100 recorders, 64 encoders and 256 directly connected cameras can be registered, and up to 6,400 cameras registered in the recorders
- For flexible design, live images can be received directly from the camera/encoder or via the recorder
- Multi-monitor option enables simultaneous use of Operation Display (1/4/9/16 split), Live Display (1/4/9/16 split) and Map Display each on a dedicated monitor
- Up to 400 camera groups: cameras and multiscreen mode for the Operation Display can be programmed and called up by manual or sequence operation
- Image resolution dynamically changes depending on the screen mode: VGA for quad screen, QVGA for 16 split screen
- Panasonic camera control
- A camera, a group or a sequence can be called up on the Operation Display by ID with the optional system controller WV-CU950
- Alarm pop-up notification/messaging
- Up to 64 camera icons can be freely positioned on a map with alarm status indicated by the color of the icons
- Download video clips for archiving

Anixter No.	Vendor No.	Description
356357	WV-ASM100	Management software
381909	WV-ASM100L	Management software, light version
363481	WV-ASM10	DVR, NVR, IP camera
		monitoring software

4-channel H.264 Video Encoder

NEW

PANASONIC



FEATURES

- Full-frame H.264 transmission for all four channels
- Dual streams of H.264 (high-profile) and JPEG at VGA/D1 image size
- Motion adaptive interlace /progressive conversion produces clear frames even when the subject is moving
- Compensates the picture degration caused by long-distance cable maintaining clear picture
- Coaxial communication ensures the control of Panasonic PTZ cameras
- PoE power will be supplied by simply connecting a LAN cable -IEEE802.3af compliant
- Alarm sources including three terminal input, VMD, camera site alarm, video loss and Panasonic alarm
- VMD (video motion detector) with four programmable detection areas
- Face detection technology detects the position of human face and the information is sent by XML or video stream (Ch 1 only)
- Rack mountable

Anixter No. Vendor No. Description

421527 WJ-GXE500 4-channel H.264 video encoder

Multichannel High-definition Video Decoder

PANASONIC



FEATURES

- Multichannel high-definition video decoder with HDMI video interface
- 1x4 VGA (1,280x960) images with 2x VGA images in three split screens or 6x VGA (640x480) images in six split screens
- VGA image displayed at 30 ips
- Registers up to 256 cameras including cameras connected to i-Pro network video encoders
- Supports tour sequence and group sequence
- Supports camera site alarm signal: alarm indication displayed and alarm terminal output activated
- Supports multicast/unicast for efficient network usage
- Single-channel audio decoding G.726
- High-speed network interface (100BASE-T/1000BASE-T), maintenance port (10BASE-T)
- Browser GUI
- Embedded real-time operating system delivers high reliability
- Operating temperature 14°~122°F

Anixter No. Vendor No. Description

371587 WJ-GXD400 Multichannel high-definition video decoder



Sony

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
- The new "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 on-board recording allows streaming of locally stored data using RTP/RTCP protocol for backup purposes or post-recording 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
- Maximum 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 feet) 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
- The new "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 on-board recording allows streaming of locally stored data using RTP/RTCP protocol for backup purposes or post-recording 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
- 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
- The new "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 on-board recording allows streaming of locally stored data using RTP/RTCP protocol for backup purposes or post-recording reviews
- ONVIF conformance (Open Network Video Interface Forum)

Anixter No. Vendor No. Description

415025 SNC-CH240 Network 1080p HD fixed camera with

View-DR technology



PoE Network Fixed Camera Supporting H.264

NEW!

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

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
- The new "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 on-board recording allows streaming of locally stored data using RTP/RTCP protocol for backup purposes or post-recording reviews
- ONVIF conformance (Open Network Video Interface Forum)

Anixter No. Vendor No. Description

410684 SNC-DH140 Network 720p HD minidome camera with

View-DR technology

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

SONY



FEATURES

- Superior 720p HD picture quality, supporting H.264 at 30 fps
- Maximum resolution 1,280x1,024
- The new "Exmor" CMOS sensor achieves high image quality and high sensitivity
- Clearly see objects in the dark up to 15 m (49 feet) 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 software (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



Sony

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
- The new "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 on-board recording allows streaming of locally stored data using RTP/RTCP protocol for backup purposes or post-recording 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

Sony Progressive Scan Color Minidome Network Camera

SONY



FEATURES

- 1/4 type progressive scan ExwavePRO
- Dual-stream JPEG / MPEG-4
- 2.8 10 mm auto iris lens
- Intelligent motion detection
- Analog video output
- PoE (802.3af), AC 24 V or DC 12 V
- Flush-mount option YT-ICB45

Anixter No. 369102 Vendor No. SNC-DS10 Description

Color 1/4 in. progressive scan CCD, ExwavePRO, dual stream, PoE compliant

SNC-DS60 Minidome IP Camera (JPEG/MPEG-4 Dual) PoE

SONY



The SNC-DS60 is a ruggedized network minidome camera that incorporates a 1/4-type progressive scan CCD with ExwavePRO technology.

FEATURES

- Progressive scan CCD with ExwavePRO technology
- JPEG picture quality settings with constant bitrate algorithm
- Variable gamma settings
- Wall or ceiling mountable
- · Easy viewing angle adjustment
- Powerful vari-focal zoom lens/wide viewing angle
- · Quick focus adjustment
- Ball-joint lens mount technology
- Compact, ruggedized design
- Selectable JPEG and MPEG-4 compression formats
- Dual-encoding capability
- Day/night function
- Bi-directional audio
- Voice alert
- The DEPA platform intelligent video analytics
- Intelligent motion detection
- Sensor in/alarm out ports
- IEEE 802.1x compliant
- Date/time superimposition
- Privacy zone masking
- Analog composite video output
- 24 V AC. 12 V DC or PoE operation
- Simultaneous access for up to 10 users
- Multicasting capability

386703

Anixter No. Vendor No.

SNC-DS60

Description

SNC-DS60 minidome IP camera, JPEG/MPEG-4 dual, day/night, (PoE)





NEW!

Full HD Minidome Camera

SONY



FEATURES

- Network minidome camera, 1080p HD, H.264 at 30 fps
- Max. resolution 2,048x1,936
- Electrical Day/night
- DEPA. PoE
- · IAvailable in black or white

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

Vandal IP Minidome with IR Illuminators

NEW!

SONY



FEATURES

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

428880 SNC-DH260 E-Series outdoor minidome full HD

1080p IP camera with IR illuminators

IP Minidome 1080p HD Quality Supporting H.264

SONY

NEW!



FEATURES

- Superior 1080p HD picture quality supporting H.264 at 30 fps
- Progressive scan "Exmor" CMOS sensor
- 2.9x optical zoom
- Max. resolution 1,920x1,440
- Day/night
- View-DR
- XDNR
- DEPA Advanced
- IR illuminators
- IK10
- IP66
- AC 24 V, DC 12 V, PoE
- Also available in 720p HD (SNC-DH180)

Anixter No. Vendor No. Description

415027 SNC-DH180 Network 720p HD vandal-resistant

minidome with View-DR technology and

IR illuminator

428881 SNC-DH280 V-Series outdoor minidome full HD

1080p IP camera with IR illuminators

Vandal IP Minidome Camera

domo damora

NEW!

SONY



FEATURES

- Superior 1080p and 720p HD picture quality supporting H.264 at 30 fps
- Progressive scan "Exmor" CMOS sensor
- Fixed focal lens
- Max. resolution 2,048x1,536 and 1,280x960

Continued on next page >>



Sony

(continued) Vandal IP Minidome Camera

- · Electrical day/night
- DEPA
- PoE

 Available in w 	Available in white or black		
Anixter No.	Vendor No.	Description	
434658	SNC-DH110T/B	Compact minidome HD (720p) resolution vandal-resistant network security camera with black finish	
434824	SNC-DH110T/W	Compact minidome HD (720p) resolution vandal-resistant network security camera with white finish	
433201	SNC-DH210T/B	Compact minidome HD (1080p) resolution vandal-resistant network	

Vandal IP Minidome with Optical Zoom

SNC-DH210T/W

NEW

security camera with black finish

resolution vandal-resistant network

security camera with white finish

Compact minidome HD (1080p)

SONY

433202



FEATURES

- Superior 1080p HD picture quality supporting H.264 at 30 fps
- Progressive scan "Exmor" CMOS sensor
- 2.9x optical zoom
- Max. resolution 1,920x1,440
- Day/night
- DEPA
- PoE
- Also available in 720p HD (SNC-DH120)

Anixter No.	Vendor No.	Description
428876	SNC-DH120T	E-Series indoor tamperproof minidome
		IID 700

HD 720p network camera

428878 SNC-DH220T E-Series indoor tamperproof minidome full HD 1080p network camera

Vandal HD Dome Camera

SONY



NEW!

FEATURES

- Superior 1080p HD picture quality supporting H.264 at 30 fps
- Progressive scan "Exmora" CMOS sensor
- 2.9x optical zoom
- Max. 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

423816 SNC-DH140T V-Series indoor minidome full HD 1080p

network camera

423817 SNC-DH240T V-Series indoor tamperproof minidome

full HD 1080p network camera

IP PTZ Camera with H.264

SONY



FEATURES

- 26x optical zoom capability
- Selectable JPEG, MPEG-4, H.264 compression formats
- 1/4 type super HAD CCD day/night function
- DEPA enabled intelligent video analytics (intelligent motion detection/intelligent object detection)

Anixter No. Vendor No. Description

326892 SNC-RZ50N Color 1/4 in. super HAD CCD, day/night function, dual stream, wireless support



Security Solutions

Network PTZ Camera with 36x Optical Zoom

NEW!

Network Rapid Dome Indoor Camera with 20x Optical Zoom SONY

NEW!

SONY



FEATURES

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

Anixter No. Vendor No.

Description

449528 SNC-EP520

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



20x optical zoom

FEATURES

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

449534

Anixter No. Vendor No.

SNC-ER580

Description

3 megapixel compact full HD (1080p) 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/MEPG-4/H.264
- HPoE and AC 24 V

Anixter No. Vendor No. Description

449531 SNC-ER550 720p HD 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° tilt-up
- 360° endless panning
- Quick-release mechanism
- Echo cancellation
- Noise reduction
- Dynamic range compressor

Continued on next page >>



Sony

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

- Voice alert
- CF slot for local storage or wireless capability
- ONVIF
- IPv6
- HPoE
- Pelco-D protocol

Anixter No. Vendor No. SNC-RS46N 404297

Description

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

Network Outdoor Rapid Dome Camera, Triple Stream JPEG/MPEG-4/H.264 and 18x Optical Zoom

SONY



FEATURES

- · Visibility enhancer
- XDNR
- DFI
- Three codecs
- Triple-encoding
- Wide Dynamic Range
- Intelligent motion detection
- · Video motion filter
- Tampering alarm
- 15° tilt-up
- 360° 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
- IPv6
- · Pelco-D protocol

Anixter No. Vendor No.

404301

SNC-RS84N

Description

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

18x 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° tilt-up
- 360° 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. 404300 SNC-RS86N

Description

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

36x optical zoom



Sony 360 Degree Endless Rotation PTZ Dome Network Camera

SONY



FEATURES

- 360° endless rotation high-speed PTZ dome camera
- Available in black or white finish
- Integrated 18x AF zoom lens
- Dual-stream JPEG/MPEG-4 or H.264 compression formats
- Excellent sensitivity
- 0.7 lux color/0.15 lux B&W at F1.4, 50IRE
- Intelligent motion and object detection
- Dynamic frame integration
- Day/night function
- Voice alert for up to three audio files
- Wireless 802.11g support with optional SNCA-CFW5

Anixter No. Vendor No. Description

368136 SNC-RX530N/B 360° endless rotation high-speed PTZ

dome camera, black

369091 SNC-RX530N/W 360° endless rotation high-speed PTZ

dome camera, white

Sony Multi Codec 360 Degree PTZ Network Camera

SONY



FEATURES

- MPEG-4, JPEG and H.264 multi codec compression capability
- Available in black or white finish
- Pan/tilt operation 360° endless pan/90° tilt range
- Integral 26x auto-focus zoom lens covers a wide range of viewing angles
- High picture quality 1/4-type Exwave HAD CCD
- High sensitivity 1 lux (F1.6, 50IRE)
- Day/night function
- High frame rate of up to 30 fps at 640x480-sized image
- Three selectable image sizes VGA, QVGA, QQVGA
- Simultaneous access up to 20 users

- Multicasting capability (only available for MPEG-4 and H.264)
- Intelligent motion detection and alarm trigger functions
- Unattended object detection
- Pre-/post-alarm image storage
- Image stabilizer
- External microphone input and speaker output for bi-directional audio capability
- Voice alert function
- Networking security features IP filtering/password protection
- One type-II PC card slot supports ATA memory card, SNCA-CFW1 (IEEE 802.11b wireless LAN card) with a PC card adapter
- One Memory Stick slot supports Memory Stick and Memory Stick PRO
- Analog composite video output for local analog viewing or recording

Anixter No. Vendor No. Description 321834 SNC-RX550N/W Multi codec 360° PTZ network camera, white, AC 24 V/DC 12 V 328833 SNC-RX550N/B Multi codec 360° PTZ network camera, black, AC 24 V/DC 12 V

Sony 360 Degree Endless Rotation High-speed PTZ Dome **Network Camera**

SONY



FEATURES

- 360° endless rotation high-speed PTZ dome camera
- Available in black or white finish
- Integrated 36x AF zoom lens
- Dual-stream JPEG/MPEG-4 or H.264 compression formats
- Good sensitivity
- 1.4 lux color/0.15 lux B&W at F1.6, 50IRE
- Intelligent motion and object detection
- Dynamic frame integration
- Dav/night function
- Voice alert for up to three audio files
- Wireless 802.11g support with optional SNCA-CFW

Vendor No. Anixter No. Description

360° endless rotation high-speed PTZ 362176 SNC-RX570N/W

dome camera, white

368137 SNC-RX570N/B 360° endless rotation high-speed PTZ

dome camera, black



Analog Indoor Minidome Camera with 650 TVL



Analog Indoor Minidome Camera

NEWL

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	650 TVL, automatic tracing
		white balance
440415	SSC-N13A	650 TVL, fitted with 3.0 mm fixed
		focal lens
440416	SSC-N14A	650 TVL, fitted with 6.0 mm fixed
		focal lens

FEATURES

SONY

- 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/nigh
440418	SSC-N22A	540 TVL, true day/night
440419	SSC-N24A	650 TVL, true day/night

BONY

Fixed Color Analog Camera



SONY

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. 429680	Vendor No. SSC-N11A	Description 540 TVL, automatic tracing
440414	000 1101	white balance
440414	SSC-N12A	540 TVL, fitted with 3.0 mm fixed focal lens



- 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



4-channel Basic Function Standalone Encoder

SONY



FEATURES

- · Visibility enhancer
- XDNR
- DFI
- H.264, MPEG-4, JPEG codecs
- 30 fps
- Dual-stream capability
- Four IP addresses
- ONVIF
- IPv6
- Bi-directional audio
- Voice alert

Anixter No. Vendor No. 400841 SNT-EP104

Description

4-channel basic function standalone encoder

4-channel Basic Function Blade Encoder for Use with the SNT-RS1U or SNT-RS3U

SONY



FEATURES

- Visibility enhancer tone correction technology
- . XDNR dynamic noise reduction
- DFI dynamic frame integration
- H.264, MPEG-4, JPEG codecs
- 30 fps
- Dual-stream capability
- Four IP addresses
- IP address memory function SNT-RS1U or SNT-RS3U
- ONVIF
- IPv6
- Bi-directional audio
- Voice alert

Anixter No. Vendor No. 400843 SNT-FP154

Description

4-channel basic function standalone encoder for use with the SNT-RS1U

or SNT-RS3U

1-channel Full Function Standalone Encoder

SONY



FEATURES

- Visibility enhancer tone correction technology
- XDNR dynamic noise reduction
- DFI dynamic frame integration
- H.264, MPEG-4, JPEG codecs
- 30 fps at JPEG/MPEG-4/H.264
- Dual-stream capability H.264/H.264, H.264/MPEG-4, H.264/JPEG, MPEG-4/MPEG-4, MPEG-4/JPEG, JPEG/JPEG
- Intelligent motion detection reduces false positives
- Video motion filter allows rules to be defined in the camera itself like virtual border
- Tampering alarm detects attempts like spray painting, moving camera's field of view
- Advanced audio detection creates a threshold detection level that follows the area's ambient noise level and frequency
- ONVIF (Open Network Video Interface Forum) compliant
- IPv6
- PTZ control via RS-422
- Local storage: stream support/USB port for external data storage
- Bi-directional audio
- Voice alert
- AC 24 V (in ±20%, out)

Anixter No. Vendor No. 400840 SNT-EX101

Description

1-channel IP standalone encoder (advanced)

1-channel Full Function Standalone Encoder, PoE

SONY



FEATURES

- Visibility enhancer tone correction technology
- XDNR dynamic noise reduction
- DFI dynamic frame integration
- H.264, MPEG-4, JPEG codecs
- 30 fps at JPEG/MPEG-4/H.264
- Dual-stream capability H.264/H.264, H.264/MPEG-4, H.264/JPEG, MPEG-4/MPEG-4, MPEG-4/JPEG, JPEG/JPEG

Continued on next page >>



Sony

1-channel Full Function Standalone Encoder, PoE

- Intelligent motion detection reduces false positives
- · Video motion filter allows rules to be defined in the camera itself like virtual border
- Tampering alarm detects attempts like spray painting, moving camera's field of view
- · Advanced audio detection creates a threshold detection level that follows the area's ambient noise level and frequency
- ONVIF (Open Network Video Interface Forum) compliant
- IPv6
- PTZ Control via RS-422
- Local storage: stream support/USB port for external data storage
- Bi-directional audio
- Voice alert
- PoE (802.af)

408228

Anixter No.

Vendor No.

Description

SNT-EX101E

1-channel full function standalone encoder. PoE

4-channel Full Function Standalone Encoder

SONY



FEATURES

- · Visibility enhancer tone correction technology
- XDNR dynamic noise reduction
- DFI dynamic frame integration
- H.264, MPEG-4, JPEG codecs
- 30 fps
- Dual-stream capability
- · Intelligent motion detection
- Video motion filter
- Tampering alarm
- Advanced audio detection = X ver1.1
- Four IP addresses
- ONVIF
- IPv6
- PTZ Control via RS-485
- Coaxitron
- Local storage
- Bi-directional audio
- Voice alert

Anixter No. Vendor No. SNT-EX104

400842

Description

4-channel IP standalone encoder (advanced)

4-channel Full Function Blade Encoder for Use with SNT-RS1U or SNT-RS3U

SONY



FEATURES

- Visibility enhancer tone correction technology
- XDNR dynamic noise reduction
- DFI dynamic frame integration
- H.264, MPEG-4, JPEG codecs
- 30 fps
- Dual-stream capability
- Intelligent motion detection
- Four IP addresses
- ONVIF
- IPV6
- PTZ control via RS-485
- Coaxitron
- · Bi-directional audio
- Voice alert

Anixter No. Vendor No.

Description

400844 SNT-EX154 4-channel IP encoder card (advanced)

1U Rack Station for up to Four Blade Encoders (16 Channels)

SONY



FEATURES

- Four blades
- For use with the SNT-EX154
- Power supply 100 V AC to 240 V AC 50/60 Hz
- Power consumption 0.7 A (100 V AC) to 0.3 A (240 V AC) *with blades installed
- Operation temperature 32°F to 113°F
- Dimensions (W x H x D) 17 3/8 x 1 3/4 x 15 7/8 inches Anixter No. Vendor No. Description

400845

SNT-RS1U

1U rack station for up to four blade encoders (16-channel)



NEW!

Sony

3U Rack Station for up to 12 Blade Encoders (48 Channels)

SONY



FEATURES

- 12 blades
- 100 V AC to 240 V AC 50/60 Hz power supply
- Power consumption 2.2 A (100 V AC) to 0.9 A (240 V AC) with blades
- Operation temperature 32°F to 113°F
- Dimensions (W x H x D) 17 3/8 x 5 1/4 x 18 1/4 inches

Anixter No.

Vendor No.

Description

400846 SNT-RS3U 3U rack station for up to 12 blade

encoders (48-channel)

IP HD-ready Server Hybrid Recorder

NEW!

SONY



The NSR1050H/1T is an entry level model of the NSR1000 series recording servers, with physical storage capacity of 1 TB. The key concepts of the NSR1050H are an open platform "hybrid" capability supporting both legacy analog and current IP cameras, and both full HD/SD cameras and displays.

- Hybrid recording (analog/IP, SD/HD)
- Open platform (supports IP cameras of some other brands)
- Easy setup and intuitive operation
- Max. 20 cameras supported (IP/analog total)
- Max. 16 analog cameras direct connection
- 1 TB physical storage capacity
- HDMI outputs for full HD displays
- Supports megapixel cameras
- Additional storage of NSRE-S200 (2 TB) x seven units
- Remote viewing by controller software (supplied)
- Light-funnel control
- Flexible user management

Anixter No. Vendor No. Description

427989 NSR-1050H/1T 1 TB hybrid recording server

IP HD-ready Server Hybrid Recorders



SONY



The NSR1100 is one of the three models of the NSR1000 series recording servers, with physical storage capacity of 2 TB. The key concepts of the NSR1100 are an open platform "hybrid" capability supporting both legacy analog and current IP cameras, and both full HD/SD cameras and displays.

FEATURES

- Hybrid recording (analog/IP, SD/HD)
- Open platform (supports IP cameras of some other brands)
- Easy setup and intuitive operation
- Max. 32 cameras supported (IP/analog total)
- Max. 16 analog cameras connection (with an optional NSBK-A16)
- 2 TB physical storage capacity
- RAID 0
- HDMI outputs for full HD displays
- Supports megapixel cameras
- Additional storage of optional NSRE-S200 (2 TB) x seven units
- Remote viewing by controller software (supplied)
- Light-funnel control
- Flexible user management

Anixter No. Vendor No. 427990

Description NSR-1100/2T

2 TB hybrid recording server

Network Surveillance Server





FEATURES

- No hard disk drive
- Available with 1 TB hard disk drive (NSR-S10/1T)
- Available with 2 TB hard disk drive (NSR-S20/2T)
- Plug-and-play
- 1080p/720p HD recording with high stability

MAXIMUM OF FOUR CAMERAS

	Anixter No.	Vendor No.	Description
	428882	NSR-S10	Network surveillance recorder with no
			hard disk drive
	428883	NSR-S10/1T	Network surveillance recorder with 1 TB
			hard disk drive
MAVIMIIM OF FIGHT CAMEDAG			

MAXIMUM OF EIGHT CAMERAS

Anixter No.	Vendor No.	Description
445538	NSR-S20/2T	Network surveillance recorder with 2 TB
		hard disk drive
445539	NSR-S20	Network surveillance recorder with no

hard disk drive



Sony

High-capacity Hard Disk Recorder

NEW!

SONY



FEATURES

- Capacity of 4 TB
- Ideal solution for multi-camera monitoring, recording and playback
- Hvbrid svstem
- Easy to migrate from analog to IP camera systems
- Easy to migrate into HD camera systems
- Open platform
- Maxium 64 cameras total supported

Anixter No. Vendor No.

427991 NSR-1200/4T

NSR-1200/4T high-capacity hard disk recorder, capacity of 4,000 GB

Scalable Network Surveillance Server



SONY



Description

FEATURES

- No hard disk drive
- Also available with 4 TB hard disk drive (NSR-500/4T)
- Large storage capacity (up to 12 TB)
- RAID technology to prevent disk failure data loss
- Easy setup and easy operation
- Scalable system

445541

Optional licenses for future system expansion

Vendor No. Anixter No. **Description**

NSR-500

no hard disk drive

445540 NSR-500/4T Network surveillance recorder with

4 TB hard disk drive

Network surveillance recorder with

System Controller for the NSR-1000 Series Recorders and IMZ-NS Series Intelligent Monitoring Software



SONY



FEATURES

- System controller for the NSR-1000 Series
- System controller for the IMZ-NS Software Series

Anixter No. Vendor No. 421397

RM-NS1000

Description

System controller for the NSR-1000 Series recorders and IMZ-NS Series Intelligent

Monitoring Software

Intelligent Monitoring Software (RealShot Manager Advanced)

SONY



- Intelligent monitoring software (RealShot Manager Advanced)
- Open platform (for cameras from Sony and some other brands)
- Support megapixel cameras (1,280x960)
- Quick setup
- Intuitive graphical user interface
- File export and easy playback
- Flexible user management
- Remote viewing by controller software
- Supports DEPA intelligent video analytics
- Playback while monitoring live images
- Light funnel control
- Camera PTZ control
- Post VMD (video motion detection) search
- Manual, scheduled, alarm/event, and pre-alarm recording
- Privacy zone masking
- Audio recording, monitoring and playback

Addit recording, intrintering and playback		
Anixter No.	Vendor No.	Description
381866	IMZ-NS101	Intelligent Monitoring Software (RealShot Manager Advanced) for one camera
381868	IMZ-NS104	Intelligent Monitoring Software (RealShot Manager Advanced) for four cameras
381869	IMZ-NS109	Intelligent Monitoring Software (RealShot Manager Advanced) for nine cameras
381870	IMZ-NS116	Intelligent Monitoring Software (RealShot Manager Advanced) for 16 cameras
381871	IMZ-NS132	Intelligent Monitoring Software (RealShot Manager Advanced) for 32 cameras





Bosch Security Systems, Inc.

NBC-455 Dinion IP Cameras

BOSCH SECURITY SYSTEMS



Dinion IP cameras are progressive scan CCD color cameras. They can tri-stream video simultaneously - on two H.264 streams and one 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.

FEATURES

- High-quality digital color IP camera
- 15-bit imagine processing technology
- Auto lens detection including Lens Wizard
- Quad streaming: H.264 and MJPEG streams simultaneously
- SD card slot for local recording
- Power over Ethernet
- ONVIF conformant

DINION IP HIGH-RESOLUTION COLOR CAMERAS

Anixter No.	Vendor No.	Description

IP camera, 1/3 in, progressive scan. 423962 NBC-455-21P H.264 dual stream, 12 V DC/24 V

AC/PoE, 60 Hz, motion

IP camera, 1/3 in. progressive scan, 423963 NBC-455-22P

H.264 dual stream, 12 V DC/24 V AC/PoE, 60 Hz, designed for IVA

DINION IP CAMERA ACCESSORIES

Vendor No. Anixter No. **Description**

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

NBN-921 DinionHD 720p Day/Night IP Cameras

NEW

BOSCH SECURITY SYSTEMS



DinionHD day/night IP cameras are progressive scan HD cameras that use the Bosch-designed Dinion digital imaging technology. The camera uses the latest CCD-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 DinionHD camera delivers the highest standards of performance and reliability in any security and surveillance scenario, day and night.

NEW

- 1/3-inch day/night HD CCD with progressive scan
- 15-bit image processing technology
- Local storage for flexible recording options
- XF-dynamic engine and SmartBLC
- Quad streaming: H.264 and MJPEG streams simultaneously
- ONVIF conformant

Anixter No.	Vendor No.	Description
448921	NBN-921-P	IP camera, 720p HD, day/night, H.264,
		audio, motion $+$, PoE
448924	NBN-921-2P	IP camera, 720p HD, day/night, H.264,
		audio, motion $+$, PoE, IVA prepared
448925	NBN-921-IP	IP camera, 720p HD, day/night, H.264,
		audio. motion + . PoE. IVA installed

NDC-455 FlexiDome IP Cameras



BOSCH SECURITY SYSTEMS



FlexiDome IP cameras are progressive scan CCD color cameras in a compact, high-impact rated, vandal-resistant housing. They can tri-stream video simultaneously - on two H.264 streams and one MJPEG stream. Features such as multicasting, Internet streaming and iSCSI recording are fully supported. FlexiDome IP cameras have built-in video motion detection and additional processing power for video content analysis systems. 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.

FEATURES

- 1/3-inch color CCD with progressive scan
- Tri-streaming: dual H.264 and MJPEG simultaneously
- Intelligence at the edge
- ONVIF conformant
- High-impact, vandal-resistant enclosure (IP66/NEMA-4X)

Continued on next page >>



Bosch Security Systems, Inc.

NDC-455 FlexiDome IP Cameras

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

Anixter No. Vendor No. Description

IP FlexiDome, 1/3 in color, NightSense, 431317 NDC-455V03-21P

2.8-10 mm, H.264, NTSC, PoE.

recessed mount

IP FlexiDome, 1/3 in color, NightSense, 448977 NDC-455V09-21P

9-22 mm, H.264, NTSC, PoE,

recessed mount

INDOOR/OUTDOOR, IMPACT-RESISTANT, NIGHTSENSE, IVA PREPARED -

RECESSED MOUNT

Anixter No. Vendor No. **Description**

NDC-455V03-22P IP FlexiDome, 1/3 in color, NightSense, 448978

2.8-10 mm, H.264, NTSC, PoE, IVA prepared, recessed mount

IP FlexiDome, 1/3 in color, NightSense, 424069 NDC-455V09-22P

9-22 mm. H.264. NTSC. PoE. IVA

prepared, recessed mount

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

Anixter No. Vendor No. **Description**

449240 NDC-455V03-21PS

IP FlexiDome, 1/3-inch color, NightSense, 2.8-10 mm, H.264, NTSC,

PoE, SMB

449241 NDC-455V09-21PS IP FlexiDome, 1/3-inch color,

NightSense, 9-22 mm, H.264, NTSC,

PoE, SMB

INDOOR/OUTDOOR, IMPACT-RESISTANT, NIGHTSENSE, IVA PREPARED -

SURFACE MOUNT

Anixter No. Vendor No. Description

IP FlexiDome, 1/3 in color, NightSense, 438672 NDC-455V03-22PS 2.8-10 mm, H.264, NTSC, PoE, IVA

prepared, SMB

IP FlexiDome, 1/3 in color, NightSense, 448979 NDC-455V09-22PS

9-22 mm, H.264, NTSC, PoE, IVA

prepared, SMB

ACCESSORIES

Anixter No. Vendor No. **Description**

410258 MVC-FIVA4-CAM IVA 4.0 VCA software license for

IP camera/dome (e-license)

NDC-2x5-Px Indoor IP Minidome Cameras

BOSCH SECURITY SYSTEMS





The Bosch NDC Series Indoor IP Minidome cameras are 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 and IR versions are also available.

- Complete network video system in a dome
- Dual H.264 and MJPEG streams simultaneously
- Storage inside camera
- Easy connection
- ONVIF conformant

Anixter No. 448765	Vendor No. NDC-265-P	Description Indoor IP dome 720p HD, color,
		2.7-9 mm DC iris vari-focal lens, 4 GB micro SD card, 12 V DC/PoE, 50/60 Hz
423787	NDC-255-P	Indoor IP dome camera, color, VGA, 2.8-10 mm DC-iris vari-focal lens, 4 GB
423786	NDC-225-P	SD card, PSU, 12 V DC/PoE, 50/60 Hz Indoor IP dome camera, color, VGA, 4.0 mm fixed lens, 4 GB SD card, PSU, 12 V DC/PoE, 50/60 Hz



Bosch Security Systems, Inc.

NDN-498 FlexiDome2X Day/Night IP Cameras

NEW!

BOSCH SECURITY SYSTEMS

FlexiDome2X 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 tri-stream video simultaneously - on two H.264 streams and one MJPEG stream. Features such as multicasting, Internet streaming and iSCSI recording are fully supported. FlexiDome2X IP cameras have built-in video motion detection and additional processing power for video content analysis systems. Supported by the award-winning Dinion2X digital imaging technology, they provide a proven, dependable solution for many security and surveillance requirements, day or night.

FEATURES

- 1/3-inch day/night CCD with progressive scan
- 20-bit image processing technology
- Wide Dynamic Range, 2X-dynamic engine and SmartBLC
- Tri-streaming: dual H.264 and MJPEG simultaneously
- Intelligence at the edge

Anixter No. Vendor No.

Anixter No. Vendor No.

NDN 400V00 21D

- ONVIF conformant
- High-impact, vandal-resistant enclosure (IP66/NEMA-4X)

INDOOR/OUTDOOR, IMPACT RESISTANT, IR SENSITIVE, 2X-DYNAMIC - RECESSED MOUNT

		200011611011
423989	NDN-498V03-21P	Vandal-resistant, 1/3 in. progressive scan, H.264 dual stream, 2X DSP, WDR,
		2.8 to 10 mm, vari-focal lens, NTSC,
		$60~\mathrm{Hz}$, motion $+$, PoE, flush mount
423995	NDN-498V93-22P	Vandal-resistant, 1/3 in. progressive scan, H.264 dual stream, 2X DSP, WDR, 2.8-10 mm, vari-focal lens, NTSC, 60 Hz,
		designed for IVA, PoE, flush mount

Description

INDOOR/OUTDOOR, IVA PREPARED, IMPACT RESISTANT, IR SENSITIVE, 2X-DYNAMIC -RECESSED MOUNT

Description

424000	NDN-450V05-21F	scan, H.264 dual stream, 2X DSP, WDR, 9-22 mm, vari-focal lens, NTSC, 60 Hz, motion + . PoE. flush mount
424001	NDN-498V09-22P	Vandal-resistant, 1/3 in. progressive scan, H.264 dual stream, 2X DSP, WDR, 9-22 mm, vari-focal lens, NTSC, 60 Hz,

INDOOR/OUTDOOR, IMPACT RESISTANT, IR SENSITIVE, 2X-DYNAMIC - SURFACE MOUNT

Anixter No.	Vendor No.	Description	
437139	NDN-498V03-21PS	IP FlexiDome, 2X day/night, 1/3 in,	
		2.8-10 mm, H.264, NTSC, PoE,	
		surface mount	
448968	NDN-498V09-21PS	IP FlexiDome, 2X day/night, 1/3 in,	
		9-22 mm H 264 NTSC PoF	

surface mount

INDOOR/OUTDOOR, IVA PREPARED, IMPACT RESISTANT, IR SENSITIVE, 2X-DYNAMIC - SURFACE MOUNT

448971 NDN-498V09-22PS IP FlexiDome, 2X day/night, 1/3 in., 9-22 mm, H.264, NTSC, PoE, IVA prepared, surface mount	Anixter No. 448969	Vendor No. NDN-498V03-22PS	Description IP FlexiDome, 2X day/night, 1/3 in., 2.8-10 mm, H.264, NTSC, PoE, IVA prepared, surface mount
	448971	NDN-498V09-22PS	9-22 mm, H.264, NTSC, PoE, IVA

ACCESSORIES

AIIIXLEI NU.	venuon no.	nezembrion
410258	MVC-FIVA4-CAM	IVA 4.0 VCA software license for
		IP camera/dome (e-license)

AutoDome Junior HD PTZ Camera



BOSCH SECURITY SYSTEMS



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.

FEATURES

- 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 discrete surveillance and improved aesthetics
- High-speed 360-degree continuous pan
- Preset tour and AutoPan modes

Anixter No.	Vendor No.	Description
449242	VJR-821-ICC	JR HD PTZ, 1080p, day/night, charcoal, clear. 60 Hz
449243	VJR-821-IWC	JR HD PTZ, 1080p, day/night, white,
449244	VJR-821-ICT	clear, 60 Hz JR HD PTZ, 1080p, day/night, charcoal,
	101	tinted 60 Hz

Continued on next page >>



designed for IVA, PoE, flush mount

Bosch Security Systems, Inc.

(continued)	AutoDome Junior H	HD PTZ Camera
Anixter No.	Vendor No.	Description
449245	VJR-821-IWT	JR HD PTZ, 1080p, day/night, white, tinted, 60 Hz
449246	VJR-821-ICCV	JR HD PTZ, 1080p, day/night, charcoal clear, 60 Hz, IVA
449247	VJR-821-IWCV	JR HD PTZ, 1080p, day/night, white, clear, 60 Hz, IVA
449248	VJR-821-ICTV	JR HD PTZ, 1080p, day/night, charcoal tinted, 60 Hz, IVA
449249	VJR-821-IWTV	JR HD PTZ, 1080p, day/night, white, tinted, 60 Hz, IVA
449255	VJR-F801-ICCV	JR HD fixed, 1080p, day/night, 10x indoor, charcoal, clear, IVA
449260	VJR-F801-IWCV	JR HD fixed, 1080p, day/night, 10x indoor, white, clear, IVA
449270	VJR-F801-ICTV	JR HD fixed, 1080p, day/night, 10x indoor, charcoal, tinted, IVA
449271	VJR-F801-IWTV	JR HD fixed, 1080p, day/night, 10x indoor, white, tinted, IVA

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
- Available with 2.7-13.5 mm or 5-50 mm lens
- 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

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100 SERIES	CULUK	IN-CEILING	MOUNI.	INDUUK

Anixter No.	Vendor No.	Description
342654	VG4-161-CC0	100 Series fixed 2.7-13.5 mm color
		NTSC, in-ceiling, 24 V AC, analog
342655	VG4-161-CCE	100 Series fixed 2.7-13.5 mm color
		NTSC, in-ceiling, 24 V AC, IP

Anixter No. 342664	Vendor No. VG4-163-CCO	Description 100 Series fixed 5-50 mm color NTSC, in-ceiling, 24 V AC, analog
342665	VG4-163-CCE	100 Series fixed 5-50 mm color NTSC, in-ceiling, 24 V AC, IP
100 SERIES CO	LOR PENDANT-MOUNT, IN	NDOOR
Anixter No.	Vendor No.	Description
342666	VG4-161-PC00W	100 Series fixed 2.7-13.5 mm color NTSC, pendant/wall, 24 V AC, analog
342667	VG4-161-PCE0W	100 Series fixed 2.7-13.5 mm color NTSC, pendant/wall, 24 V AC, IP
342668	VG4-161-PC00P	100 Series fixed 2.7-13.5 mm color NTSC, pendant/pipe, 24 V AC, analog
342669	VG4-161-PCE0P	100 Series fixed 2.7-13.5 mm color NTSC, pendant/pipe, 24 V AC, IP
342670	VG4-163-PC00W	100 Series fixed 5-50 mm color NTSC, pendant/wall, 24 V AC, analog
342673	VG4-163-PCE0W	100 Series fixed 5-50 mm color NTSC, pendant/wall, 24 V AC, IP
342674	VG4-163-PC00P	100 Series fixed 5-50 mm color NTSC, pendant/pipe, 24 V AC, analog
342675	VG4-163-PCE0P	100 Series fixed 5-50 mm color NTSC, pendant/pipe, 24 V AC, IP

100 SFRIFS DAY/NIGHT IN-CFILING MOUNT, INDOOR

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Anixter No.	Vendor No.	Description
342688	VG4-162-CC0	100 Series fixed 2.7-13.5 mm day/night
		NTSC, in-ceiling, 24 V AC, analog
342689	VG4-162-CCE	100 Series fixed 2.7-13.5 mm day/night
		NTSC, in-ceiling, 24 V AC, IP
342690	VG4-164-CC0	100 Series fixed 5-50 mm day/night
		NTSC, in-ceiling, 24 V AC, analog
342691	VG4-164-CCE	100 Series fixed 5-50 mm day/night
		NTSC, in-ceiling, 24 V AC, IP

100 SERIES DAY/NIGHT PENDANT-MOUNT, INDOOR

TOO PEKIES DA	Y/NIGHT PENDANT-MUUI	NI, INDOUR
Anixter No.	Vendor No.	Description
342719	VG4-162-PC00W	100 Series fixed 2.7-13.5 mm day/night
342720	VG4-162-PCE0W	NTSC, pendant/wall, 24 V AC, analog 100 Series fixed 2.7-13.5 mm day/night NTSC, pendant/wall, 24 V AC, IP
342721	VG4-162-PC00P	100 Series fixed 2.7-13.5 mm day/night NTSC, pendant/pipe, 24 V AC, analog
342725	VG4-162-PCE0P	100 Series fixed 2.7-13.5 mm day/night NTSC, pendant/pipe, 24 V AC, IP
342726	VG4-164-PC00W	100 Series fixed 5-50 mm day/night NTSC, pendant/wall, 24 V AC, analog
342727	VG4-164-PCE0W	100 Series fixed 5-50 mm day/night NTSC, pendant/wall, 24 V AC, IP
342728	VG4-164-PC00P	100 Series fixed 5-50 mm day/night NTSC, pendant/pipe, 24 V AC, analog
342729	VG4-164-PCE0P	100 Series fixed 5-50 mm day/night NTSC, pendant/pipe, 24 V AC, IP



Bosch Security Systems, Inc.

100 SERIES DAY/NIGHT PENDANT-MOUNT. OUTDOOR

Anixter No.	Vendor No.	Description
342730	VG4-161-EC01W	100 Series fixed 2.7-13.5 mm color NTSC, enviro/wall, 120 V AC, analog
342731	VG4-161-ECE1W	100 Series fixed 2.7-13.5 mm color NTSC, enviro/wall, 120 V AC, IP
342732	VG4-163-EC01P	100 Series fixed 2.7-13.5 mm color NTSC, enviro/pipe, 120 V AC, analog
342733	VG4-163-ECE1P	100 Series fixed 2.7-13.5 mm color NTSC, enviro/pipe, 120 V AC, IP
342734	VG4-162-EC01W	100 Series fixed 5-50 mm day/night NTSC, enviro/wall, 120 V AC, analog
342735	VG4-162-ECE1W	100 Series fixed 5-50 mm day/night NTSC, enviro/wall, 120 V AC, IP
342736	VG4-164-EC01P	100 Series fixed 5-50 mm day/night NTSC, enviro/pipe, 120 V AC, analog
342737	VG4-164-ECE1P	100 Series fixed 5-50 mm day/night NTSC, enviro/pipe, 120 V AC, IP

AutoDome 200 Series PTZ Indoor/Outdoor Camera System

BOSCH SECURITY SYSTEMS



The AutoDome 200 Series is an economical, high-speed dome camera that uses a high-performance, 18x color PTZ camera. The 200 Series supports a variety of standard and optional video and data transmission methods, including Bilinx (over coax and UTP), fiber and even TCP/IP over Ethernet. Remote control, configuration and firmware updates can also be performed over these cables, offering you unparalleled control of your cameras.

FEATURES

- Economical, high-speed PTZ dome
- Fully interchangeable CPUs, cameras, housings, communications and mounts
- 18x color camera
- Optional hybrid operation provides simultaneous analog (coax) and IP (MPEG-4) connectivity
- UTP transmission standard on all analog models
- All versions allow for remote configuration and update
- Multi-protocol capable
- Advanced diagnostics
- Available in wall-, corner-, mast-, pipe- and roof-mount versions
- Three-year warranty

200 SERIES COLOR IN-CEILING MOUNT. INDOOR

Anixter No.	Vendor No.	Description
342753	VG4-221-CCS	200 Series PTZ 18x color NTSC,
		in-ceiling, 24 V AC, analog
342755	VG4-221-CCE	200 Series PTZ 18x color NTSC,
		in-ceiling, 24 V AC, IP

200 SERIES COLOR PENDANT-MOUNT, INDOOR

	LOTE I LIEDINE INCOME, II	
Anixter No.	Vendor No.	Description
342757	VG4-221-PCS0W	200 Series PTZ 18x color NTSC, pendant/wall, 24 V AC, analog
342758	VG4-221-PCE0W	200 Series PTZ 18x color NTSC, pendant/wall, 24 V AC, IP
342759	VG4-221-PCSOP	200 Series PTZ 18x color NTSC, pendant/pipe, 24 V AC, analog
342760	VG4-221-PCE0P	200 Series PTZ 18x color NTSC, pendant/pipe, 24 V AC, IP

200 SERIES COLOR PENDANT-MOUNT, OUTDOOR

200 OLIVILO OC	LOTE I LITED THE INCOME,	OOTDOON
Anixter No.	Vendor No.	Description
342762	VG4-221-ECS1W	200 Series PTZ 18x color NTSC, enviro/wall, 120 V AC, analog
342763	VG4-221-ECE1W	200 Series PTZ 18x color NTSC, enviro/wall, 120 V AC, IP
342764	VG4-221-ECS1P	200 Series PTZ 18x color NTSC, enviro/pipe, 120 V AC, analog
342765	VG4-221-ECE1P	200 Series PTZ 18x color NTSC, enviro/pipe, 120 V AC, IP

AutoDome 300 Series PTZ Indoor/Outdoor Camera System

BOSCH SECURITY SYSTEMS



The AutoDome 300 Series includes support for both 18x and 26x day/night PTZ cameras, and several advanced features - including an alarm management "rules" engine and privacy masking.

FEATURES

- High-speed PTZ dome
- Fully interchangeable CPUs, cameras, housings, communications and mounts
- 26x and 18x day/night cameras with 12x digital zoom
- Optional hybrid operation provides simultaneous analog (coax) and IP (MPEG-4) connectivity
- Privacy masks can be configured with up to five corners to cover complex shapes
- Advanced alarm control using "rules engine" for user configurable alarm management
- UTP transmission standard on all analog models

Continued on next page >>



Bosch Security Systems, Inc.

(continued) AutoDome 300 Series PTZ Indoor/Outdoor Camera System

- Cable compensation to extend cabling distances
- Multi-protocol capable
- Available in wall-, corner-, mast-, pipe- and roof-mount versions
- Advanced diagnostics
- Patented AutoPivot and AutoScaling features
- AutoTrack motion tracking option
- Advanced rugged bubble option

300 SERIES DAY/NIGHT IN-CEILING MOUNT. INDOOR

Anixter No.	Vendor No.	Description
342767	VG4-322-CCS	300 Series PTZ 18x day/night NTSC,
		in-ceiling, 24 V AC, analog
342768	VG4-322-CCE	300 Series PTZ 18x day/night NTSC,
		in-ceiling, 24 V AC, IP
342769	VG4-323-CCS	300 Series PTZ 26x day/night NTSC,
		in-ceiling, 24 V AC, analog
342772	VG4-323-CCE	300 Series PTZ 26x day/night NTSC,
		in-ceiling, 24 V AC, IP
350208	VG4-322-CTS	300 Series PTZ 18x day/night
		NTSC, in-ceiling, tinted bubble,
		24 V AC, analog

300 SERIES DAY/NIGHT PENDANT-MOUNT, INDOOR

Anixter No.	Vendor No.	Description
342773	VG4-322-PCS0W	300 Series PTZ 18x day/night NTSC, pendant/wall, 24 V AC, analog
342774	VG4-322-PCE0W	300 Series PTZ 18x day/night NTSC, pendant/wall, 24 V AC, IP
342775	VG4-322-PCS0P	300 Series PTZ 18x day/night NTSC, pendant/pipe, 24 V AC, analog
342776	VG4-322-PCE0P	300 Series PTZ 18x day/night NTSC, pendant/pipe, 24 V AC, IP
342777	VG4-323-PCS0W	300 Series PTZ 26x day/night NTSC, pendant/wall, 24 V AC, analog
342778	VG4-323-PCE0W	300 Series PTZ 26x day/night NTSC, pendant/wall, 24 V AC, IP
342779	VG4-323-PCS0P	300 Series PTZ 26x day/night NTSC, pendant/pipe, 24 V AC, analog
342780	VG4-323-PCEOP	300 Series PTZ 26x day/night NTSC, pendant/pipe, 24 V AC, IP

300 SFRIFS DAY/NIGHT PENDANT-MOUNT, OUTDOOR

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Anixter No.	Vendor No.	Description
342785	VG4-322-ECS1W	300 Series PTZ 18x day/night NTSC, enviro/wall, 120 V AC, analog
342789	VG4-322-ECE1W	300 Series PTZ 18x day/night NTSC, enviro/wall, 120 V AC, IP
342807	VG4-322-ECS1P	300 Series PTZ 18x day/night NTSC, enviro/pipe, 120 V AC, analog
342814	VG4-322-ECE1P	300 Series PTZ 18x day/night NTSC, enviro/pipe, 120 V AC, IP
342815	VG4-323-ECS1W	300 Series PTZ 26x day/night NTSC, enviro/wall, 120 V AC, analog

Anixter No.	Vendor No.	Description
342816	VG4-323-ECE1W	300 Series PTZ 26x day/night NTSC, enviro/wall, 120 V AC, IP
342817	VG4-323-ECS1P	300 Series PTZ 26x day/night NTSC, enviro/pipe, 120 V AC, analog
342818	VG4-323-ECE1P	300 Series PTZ 26x day/night NTSC, enviro/pipe, 120 V AC, IP

AutoDome 500i Series IP PTZ Indoor/Outdoor Camera System

BOSCH SECURITY SYSTEMS



The AutoDome 500i IP Series supports 18x, 26x and 36x day/night IP PTZ cameras, rules-based alarm management and privacy masking. The 500i IP offers hybrid connectivity - streaming both IP and analog video - and incorporates intelligent features such as motion detection and AutoTrack II automated motion tracking technology. AutoTrack II utilizes Bosch's unique "virtual masks," so the cameras only track objects in specified areas, while ignoring extraneous background motion.

FEATURES

- Intelligent, high-speed PTZ dome
- Interchangeable CPUs, cameras, housings, communications, mounts
- Up to 540 TVL ultra-high resolution
- 36x, 26x and 18x day/night options with 12x digital zoom
- High-quality MPEG-4, 4CIF at 30 ips
- Dual MPEG-4 and JPEG simultaneously
- Support hybrid analog/IP operation
- Direct-to-iSCSI recording
- Video motion detection
- AutoTrack II automated motion tracking
- Digital image stabilization
- Rules-based alarm management
- Available in wall-, corner-, mast-, pipe- and roof-mount versions
- Three-vear warranty

500I SERIES DAY/NIGHT IN-CEILING MOUNT, INDOOR

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Anixter No.	Vendor No.	Description
354383	VG4-522-CCE	500i Series PTZ 18x day/night NTSC,
		in-ceiling, 24 V AC, IP
354385	VG4-523-CCE	500i Series PTZ 26x day/night NTSC,
		in-ceiling, 24 V AC, IP
354387	VG4-524-CCE	500i Series PTZ 36x day/night NTSC,
		in-ceiling, 24 V AC, IP



Bosch Security Systems, Inc.

500I SERIES DAY/NIGHT PENDANT-MOUNT. INDOOR

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Anixter No.	Vendor No.	Description
354388	VG4-522-PCE0W	500i Series PTZ 18x day/night NTSC, pendant/wall, 24 V AC, IP
354390	VG4-522-PCE0P	500i Series PTZ 18x day/night NTSC, pendant/pipe, 24 V AC, IP
354391	VG4-523-PCE0W	500i Series PTZ 26x day/night NTSC, pendant/wall, 24 V AC, IP
354393	VG4-523-PCE0P	500i Series PTZ 26x day/night NTSC, pendant/pipe, 24 V AC, IP
354394	VG4-524-PCE0W	500i Series PTZ 36x day/night NTSC, pendant/wall, 24 V AC, IP
354396	VG4-524-PCE0P	500i Series PTZ 36x day/night NTSC, pendant/pipe, 24 V AC, IP

500I SERIES DAY/NIGHT PENDANT-MOUNT, OUTDOOR

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Anixter No.	Vendor No.	Description
354405	VG4-522-ECE1W	500i Series PTZ 18x day/night NTSC, enviro/wall, 120 V AC, IP
354407	VG4-522-ECE1P	500i Series PTZ 18x day/night NTSC, enviro/pipe, 120 V AC, IP
354411	VG4-523-ECE1W	500i Series PTZ 26x day/night NTSC, enviro/wall, 120 V AC, IP
354412	VG4-523-ECE1P	500i Series PTZ 26x day/night NTSC, enviro/pipe, 120 V AC, IP
354413	VG4-524-ECE1W	500i Series PTZ 36x day/night NTSC, enviro/wall, 120 V AC, IP
354415	VG4-524-ECE1P	500i Series PTZ 36x day/night NTSC, enviro/pipe, 120 V AC, IP

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 1080p30 quality video. The camera features day/night functionality for high-definition quality images in low-light conditions. This discrete, 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.

FFATURES

- HD 1080p resolution at 30 images per second (ips)
- 200x zoom (20x optical, 10x digital)

- Quad video streaming generates simultaneous H.264, MJPEG, and JPEG video streams
- ONVIF conformant; provides interoperability with other conformant systems
- National Transportation Communications for ITS Protocol (NTCIP) conformant
- Embedded Intelligent Video Analytics (IVA) for reliable detection, tracking, analysis and search capabilities
- High-impact, heavy-duty, tamper resistant aluminum housing with the protection of a rugged acrylic bubble
- High-speed 360-degree continuous pan
- Preset tour and AutoPan modes

Anixter No.	Vendor No.	Description
449284	VG5-825-ECEV	800 series HD, 1080p, day/night, 20x,
		clear bubble, 50/60 Hz, IVA
449285	VG5-825-ETEV	800 series HD, 1080p, day/night, 20x,
		tinted bubble, 50/60 Hz, IVA

DSA-N2B40 iSCSI Disk Arrays (Network Attached)



BOSCH SECURITY SYSTEMS



The DSA-N2B40 is a fully featured RAID protected disk array which provides RAID 4 protection for capacity-oriented environments and RAID-DP protection for availability oriented environments. RAID-DP (double parity) is a form of RAID 6 without any performance penalty. RAID-DP is strongly recommended if the system will be used with disk shelf expansion units.

- Scale-out network storage solution: base unit with up to six disk shelf expansion units
- Configurable RAID 4 or RAID-DP (double parity) data protection
- Redundant hot-swappable power supplies and cooling fans
- Two Gigabit Ethernet ports for high-speed iSCSI connectivity
- Modular design for ease of service
- Central management through Web-based GUI

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Anixte	er No.	Vendor No.	Description
42400	09	DSA-N2B40-12AT	Bosch-NetApp 2040 disk array base unit 12X1 TB
42401	10	DSA-N2B40-26AT	$\begin{array}{l} {\rm Bosch\text{-}NetApp\ 2040\ disk\ array\ base\ unit} \\ +\ 1\ {\rm expansion\ 26X1\ TB} \end{array}$
42401	12	DSA-N2B40-40AT	Bosch-NetApp 2040 disk array base unit + 2 expansion 40X1 TB
42401	13	DSA-N2B40-68AT	Bosch-NetApp 2040 disk array base unit + 4 expansion 68X1 TB
42401	14	DSA-N2B40-96AT	Bosch-Netapp 2040 disk array base unit + 6 expansion 96X1 TB
40972	24	DSX-N2X00-14AT	Bosch-NetApp N2BXO series expansion shelf 14 TB, 14X1 TB
42401	15	DSA-N2B40-AUG	Bosch-Netapp 2040 second controller upgrade



Bosch Security Systems, Inc.

DLA 1200/1400 Series IP Video Storage Appliance

NEW!

BOSCH SECURITY SYSTEMS



The DLA 1200 and 1400 Series IP Video Storage Appliance is an affordable, simple and reliable all-in-one recording management solution for network surveillance systems of up to 32 cameras. Powered by Bosch VRM (Video Recording Manager) software, the 1200/1400 Series is an intelligent IP storage device that eliminates the need for separate NVR (network video recorder) server and storage hardware, reducing the total cost of ownership by as much as 45 percent.

FFATIIRES

- All-in-one recording solution for up to 32 channels
- Pre-installed, pre-configured IP storage solution
- 4 TB (4 x 1 TB) storage capacity
- Redundant dual Gigabit Ethernet network interface ports
- Dedicated storage operating system delivers robust secure operation
- Field-replaceable hard drives
- Remote monitoring via desktop application or Browser

Anixter No.	Vendor No.	Description
449318	DLA-AIOUO-04AT	DLA 1200 series ip video storage
		appliance 4U (4-bay) tower chassis; JBOD; 4 TB (4 x 1 TB) field replaceable
		HDD; includes 32-channel VRM license
	5. 4 4.4. 6 6 4.4.	(expandable to 64 channels)
449320	DLA-AIOLO-04AT	DLA 1400 series IP video storage
		appliance, 1U (4-bay) rack-mount chassis, RAID 5, 4 TB (4 x 1 TB)
		hot-swappable HDD; includes
		64-channel VRM license (expandable
		to 128)
449321	DLA-AIOL1-08AT	DLA 1200 series IP video storage
		appliance 4U (4-bay) tower chassis;
		JBOD; 4 TB (4 x 1 TB) field replaceable
		HDD; includes 32-channel VRM license
	5	(expandable to 64 channels)
449322	DLA-AIOXL1-08AT	DLA 1400 series IP video storage
		appliance, 1U (8-bay) rack-mount
		chassis, RAID 5, 16 TB (8 x 2 TB) hot-swappable HDD: includes
		64-channel VRM license (expandable
		to 128)

DLA ACCESSORIES

Anixter No.	Vendor No.	Description
449323	DLA-UDTK-100A	DLA 1200 Series 1 TB hard drive
449324	DLA-UDTK-200A	DLA 1400 Series 2 TB hard drive

Anixter No	o. Vendor No.	Description
449325	DLA-LDTK-100A	DLA 1400 Series 1 TB hard drive
449326	DLA-LDTK-200A	DLA 1200 Series 2 TB hard drive
449327	DLA-XVRM-032	DLA series video recording manager - 32-camera upgrade license (e-license)
449328	DLA-XVRM-064	DLA series video recording manager - 64-camera upgrade license (e-license)

VIP X1 XF Single-channel Video Encoder

NEW!

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 ultra-compact, so it is perfect for any application that depends on space-saving solutions.

- Single-channel H.264 encoder with dual streaming
- Built-in analytics VCA
- SD card and iSCSI recording
- Ultra-compact size
- Multicast and Internet streaming
- Alarm inputs and relay outputs
- ONVIF conformance

Anixter No.	Vendor No.	Description
424017	VIP-X1XF	H.264 dual-stream single-channel
		encoder, VCA ready
424018	VIP-X1XF-PSU	VIP X1 XF power supply
410259	MVC-FIVA4-ENC1	IVA 4.0 VCA software license for
		single-channel encoder (e-license)
423984	MVC-FENC-AES	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



Bosch Security Systems, Inc.

VIP X1, X2 Single-/Dual-channel Video Encoders

BOSCH SECURITY SYSTEMS



The VIP X1 features DVD-like-quality, MPEG-4 video, at up to 30 fps over IP networks. Either PAL or NTSC video can be received and displayed with VIDOS video management software, a standard Web browser or Bosch's hybrid DVR, DiBos. The VIP X2 is a two-channel version of the VIP X1, with 30 fps at 4CIF on both inputs simultaneously.

FFATURES

- Single-twin-channel encoder
- High-quality MPEG-4 QCIF to 4CIF
- Multicast and Internet streaming
- Ultra-compact
- · Alarm inputs and relay output
- Runs IVMD-intelligent video analytics

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Anixter No.	Vendor No.	Description
311993	VIPX1	MPEG-4 high-performance encoder
331389	VIPX1A	MPEG-4 high-performance encoder with audio
311994	VIPX2	MPEG-4 twin-channel
		high-performance encoder
331545	VIPX2A	MPEG-4 twin-channel high-performance encoder with audio
410270	VIP-X1-FS1	IVMD (intelligent video motion detection) V1.0 license for
		VIP-X1 single-channel encoders
410271	VIP-X2-FS1	IVMD (intelligent video motion detection) V1.0 license for VIP-X2 two-channel encoders (valid for two channels)

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 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.

FEATURES

- Quad-view option
- DVD-quality 25/30 ips at 4CIF
- Ultra-compact size
- Composite video or VGA output
- Alarm inputs and relay output
- Audio option

Anixter No.	Vendor No.	Description
311995	VIP-XD	VIP XD, high-performance single-channel
		quad-view MPEG-4 decoder
331547	VIP-XDA	VIP XD, high-performance single-channel
		quad-view MPEG-4 decoder, audio
410332	VIP-X-PS	VIP-X power supply (spare)

VideoJet X10, X20, X40 SN Video Encoders

BOSCH SECURITY SYSTEMS



Bosch VideoJet X SN encoders belong to a family of high-performance, single-, dual-, or quad-input CCTV video encoders that feature DVD-like quality MPEG-4 video, at up to 25/30 images per second, over IP networks. The units 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-mounted. These powerful and flexible devices represent the cutting edge of high-performance Video over IP for CCTV today.

- High-quality MPEG-4 video over IP
- H.264 baseline profile encoding
- Units with one, two or four video inputs
- Built-in Intelligence-at-the-Edge
- Network-attached RAID storage via iSCSI
- Local recording on CF card or USB hard drive
- ONVIF conformant

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Anixter No.	Vendor No.	Description
402104	VJT-X40SN	VideoJet X40 MPEG-4 four-channel normal temp. encoder, Bilinx, excludes PSU
380190	VJT-X10SN	VideoJet X10 MPEG-4 single-channel normal temp. encoder, Bilinx, excludes PSU
394185	VJT-X20SN	VideoJet X20 MPEG-4 two-channel normal temp. encoder, Bilinx, excludes PSU



Bosch Security Systems, Inc.

VideoJet X10, X20, X40 Rugged Series Video Encoders

BOSCH SECURITY SYSTEMS



The Bosch VideoJet X encoders belong to a family of industrial, high-performance, single-, dual-, or quad-input CCTV video encoders. They are built into a rugged housing and constructed to withstand extreme environmental conditions. The VideoJet X encoders may be used at extreme temperatures, operating 30°C to +60°C (-22°F to +140°F). These powerful and flexible devices represent the cutting edge of high-performance Video over IP for CCTV today.

FEATURES

- Ruggedized for extended environmental conditions
- High-quality MPEG-4 or H.264 encoding
- One, two or four video inputs
- Optional Intelligent Video Analysis for built-in Intelligence-at-the-Edge
- Network-attached RAID storage via iSCSI
- ONVIF conformance

	41100	
Anixter No.	Vendor No.	Description
354456	VJT-X10S	VideoJet X10 MPEG-4 rugged encoder, excludes PSU
354464	VJT-X20S	VideoJet X20 MPEG-4 rugged encoder, excludes PSU
354466	VJT-X40S	VideoJet X40 MPEG-4 rugged encoder, excludes PSU
378328	VJT-X10S-H008	VideoJet X10 MPEG-4 rugged encoder, 80 GB HDD, excludes PSU
378466	VJT-X20S-H008	VideoJet X20 MPEG-4 rugged encoder, 80 GB HDD, excludes PSU
378467	VJT-X40S-H008	VideoJet X40 MPEG-4 rugged encoder, 80 GB HDD, excludes PSU
354468	VJT-XACC-PS	VideoJet X10/20/40 external wide-range extended temperature PSU

VIP X1600-B/XFB XF Modular High-performance Video Encoders

BOSCH SECURITY SYSTEMS



The Bosch VIP X1600 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-tempering detection on encoder modules
- Direct or network-attached iSCSI RAID
- ONVIF conformance

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Anixter No.	Vendor No.	Description
335180	VIPX1600BASE	VIP X1600 chassis for 4x4 H.264 or
		MPEG-4 encoder: H.264 with XFM4 A or
		B mods, MPEG-4 with 4S or 4SA mods
		(excluding PSU)
410266	VIP-X1600-XFB	VIP X1600 XF chassis for 4x4 H.264 or
		MPEG-4 encoder with SFP slot:
		H.264 with XFM4 A or B mods,
		MPEG-4 with 4S or 4SA mods
		(excluding PSU)
ENCODER MOD	ULES	
Anixter No.	Vendor No.	Description
	335180 410266 ENCODER MOD	335180 VIPX1600BASE

ENCODER MODULES			
Anixter No.	Vendor No.	Description	
331857	VIPX1600M4S	VIP X1600 4-channel video module for	
		4x4 MPEG-4 encoder	
331862	VIPX1600M4SA	VIP X1600 4-channel audio/video	
		module for 4x4 MPEG-4 encoder	
410267	VIP-X1600-XFM4A	VIP X1600 4-channel encoder module,	
		H.264 with audio	
410268	VIP-X1600-XFM4B	VIP X1600 4-channel encoder module,	
		H.264 with audio and Bilinx	

PREASSEMBLED MODULAR ENCODER KITS

Anixter No. 410264	Vendor No. VIP-X1600S-V12	Description VIP X1600 12-channel kit preassembled with 3x VIPX1600M4S (excluding PSU)
410265	VIP-X1600S-V16	VIP X1600 16-channel kit preassembled with 4x VIPX1600M4S (excluding PSU)
ACCESSORIES		

Anixter No. Vendor No. **Description** VIP X1600 power supply unit, 100 to 331863 VIPX1600PS 240 V AC/47-63 Hz/1.6 A



NEW

IP Security, Networking and Transmission Products

Bosch Security Systems, Inc.

MVM-BVRM Video Recording Manager V2.12

BOSCH SECURITY SYSTEMS



Bosch Video Recording Manager (VRM) provides a Distributed Network Video Recorder solution, eliminating the need for dedicated NVRs and signaling the second generation of IP network video recording. VRM supports iSCSI-based storage systems and Bosch video over IP devices (IP cameras and IP video encoders). VRM introduces the concept of a storage virtualization layer. This abstraction layer enables VRM to manage all of the individual disk arrays in the entire system as a single "virtual" common pool of storage, which is intelligently allocated as needed. VRM eliminates the need for Network Video Recorders (NVRs) and their associated server hardware, operating systems and anti-virus software, as well as the ongoing software patches and updates these systems require. This new technology makes installation, operation and maintenance much easier while reducing the total cost of ownership.

FEATURES

- Distributed storage and configurable load balancing
- iSCSI disk array failover for extra reliability
- Used with all Bosch Video over IP cameras and encoders
- Configuration support for all Bosch disk arrays (DVA, DSA and DLA series)

An	ixter No.	Vendor No.	Description
36	8236	MVM-XVRM-016	VRM software license,
			16-channel expansion
36	8234	MVM-XVRM-032	VRM software license,
			32-channel expansion
36	8232	MVM-XVRM-064	VRM software license,
			64-channel expansion
36	3348	MVM-XVRM-128	VRM software license,
			128-channel expansion
36	8228	MVM-XVRM-256	VRM software license,
			256-channel expansion
36	8225	MVM-XVRM-512	VRM software license,
			512-channel expansion
36	8224	MVM-XVRM-1024	VRM software license,
			1,024-channel expansion
36	8221	MVM-XVRM-2048	VRM software license,
			2,048-channel expansion

Bosch Video Client

BOSCH SECURITY SYSTEMS



The Bosch Video Client is a Windows PC application for live viewing and playback of network-connected cameras. The software package consists of a live viewing and playback application and a configuration manage. The configuration manager allows the settings for supported devices to be configured. A standalone archive player will allow archive playback and authentication without any other workstation software. A setup wizard is included with the package to help with the installation of the system. The Bosch Video Client software is optimized for use in small- to medium-size CCTV installations. It supports up to 16 cameras free of charge. This number can be increased to 64 by purchasing additional licenses.

FEATURES

- Live viewing or multiple cameras
- Local recording and snapshots
- PTZ control and digital zoom
- Playback and export from on-camera storage and VRM
- Motion and forensic search
- Instant replay and trick mode playback

BASE SOFTWARE (SERVER)

AMIXLEI NO.	vendor no.	Describtion
449336	BVC-ESIP08A	8-channel BVC expansion license
449338	BVC-ESIP16A	16-channel BVC expansion license

Bosch Recording Station

BOSCH SECURITY SYSTEMS





Building on DiBos technology, the Recording Station uses Bosch's proven video management, recording and communications technology and takes IP-based video surveillance to a new level. It forms an integral part of overall security solutions for many applications - including banks, large retailers, railway stations, city centers, industrial facilities and office buildings. With the Recording Station you can retrieve live and recorded video from anywhere in the network. Whether they are on site or at a remote network location, authorized personnel have quick, convenient access to all information making the Recording Station the perfect solution for surveillance over distributed networks.

Continued on next page >>



Bosch Security Systems, Inc.

Bosch Recording Station

FEATURES

- · Recording and management software for IP video
- Connect up to 32 video sources per station
- Supports Bosch H.264/MPEG-4, third-party MPEG-4 and JPEG devices
- HD/megapixel camera support
- Connect to and from any station
- Unlimited remote receiver stations
- Web browser remote access and viewing
- Low bandwidth (WAN) support
- Interfaces with Bosch intrusion, fire and access solutions

BASE SOFTWARE (SERVER)

RASE SOLIMAL	LE (PEKNEK)	
Anixter No.	Vendor No.	Description
449366	BRS-DVD-00A	Bosch Recording Station software DVD and installation manual
449367	BRS-DVD-16A	Bosch Recording Station software DVD 16 IP channel, four remote station license and installation manual
449368	BRS-DVD-32A	Bosch Recording Station software DVD 32 IP channel license and installation manual
449369	BRS-BASE-04A	Bosch Recording Station base license, four IP channels, four remote stations (e-license)
449371	BRS-BASE-08A	Bosch Recording Station base license, eight IP channels, four remote stations (e-license)
449372	BRS-BASE-16A	Bosch Recording Station base license, 16 IP channels, four remote stations (e-license)
449373	BRS-BASE-32A	Bosch Recording Station base license, 32 IP channels, four remote stations (e-license)
449374	BRS-XCAM-04A	Bosch Recording Station expansion license, four IP channels (e-license)
449379	BRS-DEMO-32A	Bosch demo Recording Station expansion license, four IP channels (e-license)

REMOTE STATION SOFTWARE (CLIENT)			
Anixter No.	Vendor No.	Description	
449382	BRS-XREM-01A	Bosch Recording Station license, one remote station connection (e-license)	
449383	BRS-XREM-04A	Bosch Recording Station license, four remote station connections (e-license)	
449384	BRS-FWRI-A	Bosch Recording Station license, receiver station, direct to CD/DVD export (e-license)	

Intelligent Video Analysis

BOSCH SECURITY SYSTEMS



The fourth generation of the Bosch Intelligent Video Analysis system, IVA 4.0, is the guard-assistant system of choice when you need reliable video motion detection for indoor or outdoor use. IVA 4.0 is state-of-the-art intelligent video analysis that reliably detects, tracks and analyzes moving objects while suppressing unwanted alarms from spurious sources in the image.

IVA 4.0 is a licensed option already fully prepared in Dinion IP, Extreme IP, FlexiDome IP and AutoDome IP cameras, as well as the VIP X1600 and VideoJet X family of encoders. The functionality built into IVA 4.0 cameras and encoders is the ablility to detect idle and removed objects as well as loitering, multiple line crossing and trajectories.

IVA 4.0 supports head detection as a new feature. And Bosch for the first time also supports optical flow detections of objects in a video surveillance scene. Configurable detection filters and advanced tracking improve reliability and reduce operator work load. IVA 4.0 comes with the new enhanced calibration tool to allow the calibration of the camera within a few minutes.

- Embedded analytics eliminates dedicated PCs and associated software maintenance
- Detects idle/removed object, loitering and line crossing
- Displays/detects object trajectories, speed, direction and color
- Optical flow detection of objects in a surveillance scene
- Creates metadata for forensic searching of recorded video
- Configuration wizard and pick object function for quick setup
- FIR/thermal camera support

Anixter No.	Vendor No.	Description
410258	MVC-FIVA4-CAM	IVA 4.0 VCA software license for IP camera/dome (e-license)
410259	MVC-FIVA4-ENC1	IVA 4.0 VCA software license for single-channel encoder (e-license)
410260	MVC-FIVA4-ENC2	IVA 4.0 VCA software license for dual-channel encoder (e-license)
410261	MVC-FIVA4-ENC4	IVA 4.0 VCA software license for quad-channel encoder (e-license)



Milestone

Milestone XProtect Corporate

MILESTONE SYSTEMS INC



Milestone XProtect Corporate is a powerful, open platform IP video management software. It's designed for large-scale, mission-critical security implementations, supporting unlimited cameras, users and sites. XProtect Corporate provides the ultimate peace of mind for high-risk security installations. Edge storage support combined with XProtect Corporate's failover recording servers and redundant management server ensures video recordings are never interrupted and access to the system is always maintained.

Centralized management is now even easier with Milestone Federated Architecture, integrated map applications and built-in support for XProtect Smart Wall ensure exceptional surveillance overview and control.

XProtect Corporate 4.0 has new features such as bookmarking, alarm manager and multi-stage storage to help efficiently manage complex installations.

- Milestone federated architecture System concept that enables multiple individual XProtect Corporate 4.0 systems to be interconnected into a hierarchical architecture
- Limitless multi-server and multi-site solution XProtect Corporate supports an unlimited number of cameras, servers, sites and users allowing you to grow your installation according to your needs
- Bookmarking Allows users to mark video sections of particular interest and add descriptive notes, for later analysis or sharing with other users
- Edge storage Allows cameras to function as failover devices to ensure uninterrupted video recording in the event of network or server failure
- Centralized management Full configuration of all devices, recording servers and users from a central manager console connected to the management server holding all configuration settings in a Microsoft SQL database
- Intuitive map function Multilayered map environment provides interactive access and control of the complete surveillance system, at-a-glance overview of the system integrity, and seamless drag-and-drop integration with the new Smart Wall product option
- Smart Wall add-on video wall product option Flexible and hardware agnostic video wall option that is seamlessly integrated with XProtect's management and **Smart Client environments**
- High availability, recording failover server a redundancy option that provides standby support for recording servers with automatic synchronization to ensure maximum uptime and minimize the risk of lost recording data
- Versatile rule system Set up scheduled or event-driven camera and output actions with numerous options including support for time profiles
- Multicast support Send one video stream to multiple smart clients. The infrastructure must support IGMP to reach remote networks

- Multi-streaming support Establish two independent streams from a supported camera to the recording server with different resolutions, encodings and frame rates, for example a video stream optimized for live view and another optimized
- Archiving Optimized recording storage. Unique data storage solution that combines superior performance and scalability with cost efficient long-term video storage

Description

Five-year PMA for XProtect Corporate

Base Server License

XPROTECT CORPORATE BASE LICENSE

Anixter No.

398857

Vendor No.

398851	XPCOBT	XProtect Corporate Base Server License
XPROTECT COR	PORATE BASE LICENSE P	RODUCT MAINTENANCE AGREEMENTS
Anixter No.	Vendor No.	Description
398853	YXPCOBT	One-year PMA for XProtect Corporate
		Base Server License
398854	Y2XPC0BT	Two-year PMA for XProtect Corporate
		Base Server License
398855	Y3XPC0BT	Three-year PMA for XProtect Corporate
		Base Server License
398856	Y4XPC0BT	Four-year PMA for XProtect Corporate
		Base Server License

XPROTECT CORPORATE DEVICE LICENSE

Y5XPC0BT

Anixter No.	Vendor No.	Description
354480	XPCODL	XProtect Corporate Device
		Channel License

XPROTECT CORPORATE DEVICE LICENSE PRODUCT MAINTENANCE AGREEMENTS

Anixter No.	Vendor No.	Description
354487	YXPC0DL	One-year PMA for XProtect Corporate
		Device Channel License
354490	Y2XPC0DL	Two-year PMA for XProtect Corporate
		Device Channel License
354493	Y3XPC0DL	Three-year PMA for XProtect Corporate
		Device Channel License
394614	Y4XPC0DL	Four-year PMA for XProtect Corporate
		Device Channel License
394615	Y5XPC0DL	Five-year PMA for XProtect Corporate
		Device Channel License

A one-year product maintenance agreement is mandatory with original purchase.

Product maintenance agreements entitle the customer to install all product upgrades free of charge.



Milestone

Milestone XProtect Enterprise

MILESTONE SYSTEMS INC



Milestone XProtect Enterprise is a comprehensive, open platform IP video management software. It is designed for medium- and large-scale installations, including multi-site deployments. Quick to set up and easy to manage, XProtect Enterprise's powerful features such as system configuration wizards and auto-detection of cameras significantly reduce the time and cost of deploying large security installations. The consolidated single-management interface provides an efficient way to view and control an unlimited number of cameras, giving real-time situational awareness for quick response and accurate investigation. XProtect Enterprise also supports endless integration possibilities using the Milestone Integration Platform Software Development Kit (MIP SDK), allowing users to future-proof their investment and adds customized functionality for specific security solutions.

FEATURES

- Multi-server and multi-site video surveillance solution Unlimited recording of video from IP cameras. IP video encoders and selected DVRs with analog cameras
- Optimized recording storage management Unique data storage and archiving solution that combines superior performance and scalability with cost-efficient long-term video storage
- Automatic camera discovery Enables fast discovery of cameras to be connected to the system
- System configuration wizards Guides the user through the process of adding cameras, configuring video and recording, adjusting motion detection and user configuration
- Built-in video motion detection Independent of camera model and supporting up to 64 cameras simultaneously per server
- Multiple language support Let operators use the system in their native language with support for 24 different languages
- Map Interactive, multi-layered maps provide a comprehensive visual overview of cameras and layouts, providing supreme situational awareness and improved response time
- Alarm Manager Integrated with the map function, it gives a consolidated overview of security and system alarms, providing immediate visual verification and decreasing the number of false alarms
- Camera Navigator Industry exclusive feature that collects camera locations, names and view areas, making complex locations easy to navigate, allowing efficient tracking of moving objects
- ImmerVision enables 360° panomorph lens support Gain a 360° surround view that eliminates blind spots and increases the video surveillance capabilities of existing cameras, giving you more video coverage with fewer cameras

- Dual streaming Two independent, configurable video streams for live and recorded viewing can be individually optimized for stream compression. resolution and frame rate
- Configure access privileges Ensure system consistency and global user management with single sign-on Microsoft active directory credentials and control privileges and allowed camera actions
- Open Platform for integration with third-party applications

XPROTECT ENTERPRISE BASE LICENSE

Anixter No.	vendor No.	Description
325652	XPFRI	XProtect Enterprise Base License

XPROTECT ENTERPRISE BASE LICENSE PRODUCT MAINTENANCE AGREEMENTS

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Anixter No.	Vendor No.	Description
329500	YXPEBL	One-year PMA for XProtect Enterprise
		Base License
369582	Y2XPEBL	Two-year PMA for XProtect Enterprise
		Base License
369587	Y3XPEBL	Three-year PMA for XProtect Enterprise
		Base License
394602	Y4XPEBL	Four-year PMA for XProtect Enterprise
		Base License
394603	Y5XPEBL	Five-year PMA for XProtect Enterprise
		Base License

XPROTECT ENTERPRISE CAMERA LICENSE

Anixter No.	Vendor No.	Description

325653 XPECL XProtect Enterprise Camera License

XPROTECT ENTE	RPRISE CAMERA LICENS	E PRODUCT MAINTENANCE AGREEMENTS
Anixter No.	Vendor No.	Description
328687	YXPECL	One-year PMA for XProtect Enterprise Camera License
369597	Y2XPECL	Two-year PMA for XProtect Enterprise Camera License
366037	Y3XPECL	Three-year PMA for XProtect Enterprise Camera License
394606	Y4XPECL	Four-year PMA for XProtect Enterprise Camera License
394607	Y5XPECL	Five-year PMA for XProtect Enterprise Camera License

Product maintenance agreements entitle the customer to install product upgrades free of charge and are highly recommended.



Milestone

Milestone XProtect Professional

MILESTONE SYSTEMS INC



XProtect Professional is designed for small- to mid-sized installations that need robust single-server surveillance software with the full functionality of advanced management, flexible scheduling, fast searching and analysis. XProtect Professional supports up to 64 cameras simultaneously with the widest choice of network video and hardware equipment.

FEATURES

- Powerful single-server solution
- Unlimited users
- Up to 64 cameras
- Wider selection of access clients and mobile device support
- Hourly network archiving
- Advanced evidence handling
- Open platform for integration with third-party applications
- Support for analytics

XPROTECT PROFESSIONAL BASE LICENSE

Anixter No.	Vendor No.	Description
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398847 XPPBL XProtect Professional Base License

XPROTECT PROFESSIONAL BASE LICENSE PRODUCT MAINTENANCE AGREEMENTS

Anixter No.	Vendor No.	Description
398849	YXPPBL	One-year PMA for XProtect Professional Base License
403433	Y2XPPBL	Two-year PMA for XProtect Professional Base License
403435	Y3XPPBL	Three-year PMA for XProtect Professional Base License
403437	Y4XPPBL	Four-year PMA for XProtect Professional Base License
403438	Y5XPPBL	Five-year PMA for XProtect Professional Base License

XPROTECT PROFESSIONAL CAMERA LICENSE

Anixter No. 398848	Vendor No. XPPCL	Description XProtect Professional Camera License
XPROTECT PRO	FESSIONAL CAMERA LICE	ENSE PRODUCT MAINTENANCE AGREEMENTS
Anixter No.	Vendor No.	Description
398850	YXPPCL	One-year PMA for XProtect Professional Camera License
403440	Y2XPPCL	Two-year PMA for XProtect Professional Camera License
403441	Y3XPPCL	Three-year PMA for XProtect Professional Camera License
403442	Y4XPPCL	Four-year PMA for XProtect Professional Camera License
403444	Y5XPPCL	Five-year PMA for XProtect Professional

Product maintenance agreements entitle the customer to install upgrades free of charge and are highly recommended.

XProtect Professional base and camera licenses allow you to expand your current system one camera at a time.

Camera License



Milestone

Milestone XProtect Essential

NEW

MILESTONE SYSTEMS INC





Designed for small businesses, XProtect Essential is IP video management software supporting up to 26 cameras. Providing the optimal combination of advanced video surveillance capabilities and ease-of-use, XProtect Essential offers unbeatable value. Also, with XProtect Essential's flexible licensing model, upgrades and system expansion is seamless.

FEATURES

- Full featured VMS solution
- Supports up to 26 cameras
- Configuration wizards, automated device discovery and GUI interfaces deliver trouble free installations
- Easily upgrade to the entire XProtect product suite

XPROTECT ESSENTIAL BASE LICENSE

Anixter No. Vendor No.	Description
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423703 XPESBL XProtect Essential Base License

XPROTECT ESSENTIAL BASE LICENSE PRODUCT MAINTENANCE AGREEMENTS

Anixter No.	Vendor No.	Description
423705	YXPESBL	One-year PMA for XProtect Essential Base License
423707	Y2XPESBL	Two-year PMA for XProtect Essential Base License
423711	Y3XPESBL	Three-year PMA for XProtect Essential Base License
423715	Y4XPESBL	Four-year PMA for XProtect Essential Base License
423718	Y5XPESBL	Five-year PMA for XProtect Essential Base License

XPROTECT ESSENTIAL CAMERA LICENSE

Anixter No.	Vendor No.	Description
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423704 XPESCL XProtect Essential Camera License

XPROTECT ESSENTIAL CAMERA LICENSE PRODUCT MAINTENANCE AGREEMENTS		
Anixter No.	Vendor No.	Description
423706	YXPESCL	One-year PMA for XProtect Essential Camera License
423708	Y2XPESCL	Two-year PMA for XProtect Essential Camera License
423712	Y3XPESCL	Three-year PMA for XProtect Essential Camera License
423717	Y4XPESCL	Four-year PMA for XProtect Essential Camera License
423719	Y5XPESCL	Five-year PMA for XProtect Essential

Camera License

Milestone XProtect Central

MILESTONE SYSTEMS INC.



XProtect Central is an add-on system monitoring and alarm management solution for video surveillance systems based on Milestone's XProtect video platforms: Corporate, Enterprise and Professional. XProtect Central provides continuous monitoring of the operational status and event-triggered alarms from the XProtect recording servers, video surveillance cameras and external devices. This powerful solution gives you instant overview of alarms and possible technical problems for immediate verification and troubleshooting to resolve incidents quickly.

FEATURES

- Centralized overview and control of operational status and alarms from multiple XProtect surveillance installations
- Hierarchical multi-level maps make it easy to navigate and identify an incident location and the system entities that are involved
- Visual and audible alerting supports busy environments like alarm centrals
- Instant access to servers and camera devices for visual verification ensures quick response
- The broad range of events available for triggering alarms allows customization to fit the requirements of each organization
- Full alarm management provides surveillance operators with the option to acknowledge or reassign alarms or to 'snooze' specific incidents in case of scheduled maintenance
- Integration with third-party access control or intruder devices via XProtect Enterprise and XProtect Corporate gives interoperability for the most comprehensive overview of your security installation

XPROTECT CENTRAL SERVER LICENSE AND PRODUCT MAINTENANCE AGREEMENT

Anixter No.	Vendor No.	Description
344815	XPCBS	XProtect Central Server, includes
		one connection
344825	YXPCBS	One-year PMA for XProtect Central
		Server, includes one connection

XPROTECT CENTRAL CONNECTION LICENSE AND PRODUCT MAINTENANCE AGREEMENT

Anixter No.	Vendor No.	Description
354309	XPCC1	XProtect Central Connection License
354333	YXPCC1	One-year PMA for XProtect Central
		Connection License

Product maintenance agreements entitle the customer to install upgrades free of charge and are highly recommended.



Milestone

Milestone XProtect Smart Wall

MILESTONE SYSTEMS INC



The Smart Wall for XProtect Corporate is an advanced add-on video wall product that provides supreme situation awareness in larger surveillance centers through its unique flexibility and hardware independence. This results in higher efficiency and increased actionable response. Easily populate layouts by using the Smart Wall builder which provides dynamic control of the viewed layout and content by dragging and dropping cameras into the monitor views, resulting in powerful situation management. Set up rules to handle events and configure views to gain real-time situational awareness for efficient incident response.

FFATURES

- Hardware agnostic Runs on standard servers and displays, no special video wall hardware or network configurations required
- Flexible and seamlessly scalable Supports any number of Smart Walls with any number and any combination of monitors at any location
- View presets For each Smart Wall, one or several presets can be defined; such
 as view layout (grid) and actual content/camera. The preset layouts are easily
 populated by dragging and dropping cameras or by using the powerful
 rules engine
- Dynamic user control of Smart Wall layout and content through manual drag and drop of cameras and views into the Smart Wall via the Smart Client
- Automatic event driven control of Smart Wall layout and content based on rules, such as motion detection, I/O, integrated third-party applications, time, or video analytics events
- Individual Smart Client users can view Smart Wall views as a part of the available view selection, which enables Smart Wall to be used as an operator collaboration tool

Anixter No.	Vendor No.	Description
403429	XPSWBL	XProtect Smart Wall Base License
403448	YXPSWBL	One-year PMA for XProtect Smart Wall Base License
403449	Y2XPSWBL	Two-year PMA for XProtect Smart Wall Base License
403450	Y3XPSWBL	Three-year PMA for XProtect Smart Wall Base License
403452	Y4XPSWBL	Four-year PMA for XProtect Smart Wall Base License
403453	Y5XPSWBL	Five-year PMA for XProtect Smart Wall Base License

Product maintenance agreements entitle the customer to install upgrades free of charge and are highly recommended.

Milestone XProtect Transact

MILESTONE SYSTEMS INC.



XProtect Transact is a transaction management system for searching and viewing transaction data from virtually any source that is time-linked with digital video recordings. It enables fast searching in the transaction data and extraction of correlated video sequences. XProtect Transact enables you to effectively combat fraud and loss occurring in transactions. You can track and video proof any abnormal or suspicious transactions instantly. XProtect Transact combines the advanced functionality of the XProtect Essential, Basis +, Professional, Enterprise and Corporate software with effective data-mining of your transactions.

FEATURE

- Integrates with transaction system via an open interface supporting serial server, serial cable or IP connection
- Compatible with any RS-232 serial ASCII or XML data source
- Intuitive editor filters out irrelevant code such as printer escape codes received from serial devices
- View live, browse or search transaction data and video
- Fast search on transactions by source, camera, date, time or free text
- Transactions time-linked with video images of each transaction source
- Display multiple transaction sources and cameras in one view

XPROTECT TRANSACT BASE SERVER LICENSE AND PRODUCT MAINTENANCE AGREEMENT

ANIXTER NO.	venaor No.	Description
344836	XPTBS	XProtect Transact Base Server, includes
		one connection
344846	YXPTBS	One-year PMA for XProtect Transact Base
		Server, includes one connection

XPROTECT TRANSACT CONNECTION LICENSE AND PRODUCT MAINTENANCE AGREEMENT

Anixter No.	Vendor No.	Description
354352	XPTC1	XProtect Transact Connection License
354354	YXPTC1	One-year PMA for XProtect Transact
		Connection License



Milestone

Milestone XProtect Analytics - License Plate Recognition (LPR)

MILESTONE SYSTEMS INC



XProtect Analytics is an add-on product to Milestone's high-end XProtect IP video management software enabling effortless integration of multiple third-party video analytics applications under a single, easy-to-manage user interface. A sophisticated query engine enables correlation of alerts and related video across different video analytics tools, providing a more accurate analysis that reduces the risk for false alerts, lowering operational cost. Both edge (camera) based and server-based analytics applications are seamlessly supported. This gives a powerful, future-proof framework for implementing and managing different analytics applications that addresses industry specific needs for surveillance automation and alerts.

XProtect Analytics - License Plate Recognition is Milestone's video analytics product that detects, reads, alerts and stores license plate information from a video stream. LPR is typically used to control vehicle access, such as gates or barriers, parking facilities, toll gates and traffic enforcement environments. The applications of LPR range from protecting assets and reducing cost to improving customer experience and generating additional revenue streams. License plate information is detected and read from a digital video stream and stored in a searchable database synchronized with the associated video frames.

Initiate actions automatically - User-defined positive/negative lists can be created that will initiate pre-defined actions based on the license plate information detected. For example, opening a parking lot barrier for an authorized vehicle, sounding an alarm for others or sending an e-mail when a specified vehicle passes a control point. Search and view specific license plates - The stored video and license plate data enable security staff to quickly find video frames from certain license plates, time/date or simply browse through the data.

Integrate to build intelligent systems - Integrating LPR with other business or security systems, for example, gates or barriers, to enable more efficient and effective access control for facilities.

FEATURES

- Flexible integration of video analytics applications: server-based integration, library-based (embedded into the Milestone software), edge-based (in the camera)
- Event correlation between different video analytics applications
- Generic video analytics interface provides an accessible interface for integrating third-party analytics modules
- Solution specific views in the Smart Client and generic alert plug-in enable the operator to easily gain an overview of alerts and corresponding video
- High yield recognition with extremely low error rate, suitable for fully automated traffic enforcement or video tolling
- Store information about recognized license plates in the XProtect Transact Database
- XProtect Smart Client plug-in to browse historical video data
- Handle multiple libraries simultaneously

- Support for single-line, double-line, black on white, white on black or multi-colored license plates
- Automatic correction of perspective distortions
- Decide: positive and negative list unlimited number of lists, unlimited numbers of events
- Action: alerts; send events to trigger I/O controls such as a parking barrier

XPROTECT ANALYTICS BASE AND CHANNEL LICENSES, AND PRODUCT MAINTENANCE AGREEMENTS

Anixter No.	Vendor No.	Description
386590	XPASBL	Analytics Base License (1)
386595	YXPASBL	One-year PMA for Analytics Base License
386591	XPALIF	Channel License for LPR (2)
386596	YXPALIF	One-year PMA for Channel License for LPR

XPROTECT ANALYTICS GENERAL LICENSES AND PRODUCT MAINTENANCE AGREEMENTS

Anixter No.	Vendor No.	Description
386592	XPAGIF	Channel License: Generic API Integration (3)
386597	YXPAGIF	One-year PMA for Channel License: Generic API Integration
386593	XPAAIF	Channel License: Agent Vi Integration (4)
386598	YXPAAIF	One-year PMA for Channel License: Agent Vi Integration
386594	XPABIF	Channel License: Bosch Integration (5)
386599	YXPABIF	One-year PMA for Channel License: Bosch Integration

LICENSE PLATE RECOGNITION ANALYTICS BEHAVIORS AND PRODUCT MAINTENANCE AGREEMENTS

Anixter No.	Vendor No.	Description
367696	XPALC	Analytics LPR Camera License (6)
367705	YXPALC	One-year PMA for Analytics LPR Camera License
367697	XPALP	Analytics LPR License Plate Library
367706	YXPALP	One-year PMA for Analytics LPR License Plate Library

(1) One XPA Base License is required for each server equipped with video analytics.

(2) One Channel License is required for each Milestone LPR camera connected to the server.

(3) One Channel License is required for each analytics camera connected to the server. The actual video analytics behavior must be purchased separately from the analytics vendor.

(4) One Channel License is required for each Agent Vi analytics camera connected to the server. The actual video analytics behavior must be purchased separately from the analytics vendor.

(5) One Channel License is required for each Bosch analytics camera connected to the server. The actual video analytics behavior must be purchased separately from the analytics vendor.

(6) One generic LPR License Plate Library is included with each LPR camera license XPALC.



Milestone

Milestone XProtect Retail

MILESTONE SYSTEMS INC



XProtect Retail is Milestone's project-based software integration linking video with point-of-sale (POS) data deriving directly from an enterprise resource planning system (ERP). It provides you with full video documentation on selected transaction IDs, item numbers, terminal numbers and employees in any combination. Whether your specific challenge is shrinkage, fraud, clerical errors, shoplifting, or you simply want to protect innocent employees and customers, a tailor-made XProtect Retail solution will help you protect your business, your customers and your employees.

Functionality - XProtect Retail is fully integrated with XProtect Enterprise and XProtect Corporate software and can be installed locally or centrally.

Local installation - The main dialogue requires the setup of transactions (transaction types are optional), schedules for transactions and recorded image analysis, the address to the Transaction Receiver and the POS terminal-to-camera assignment. All parameters are fully customizable.

Remote (Central Server) Installation - On remote sites there are two main dialogues: the search dialogue and the view dialogue. The search dialogue allows you to search between the recorded transactions, as well as making queries across the database, for example, to cross-reference and establish patterns throughout the organization. The view dialogue allows you to view transactions and video clips simultaneously.

FEATURES

- Built-in transaction scanner interface
- Automatic AVI creation
- · Automatic file transfer to central server location
- Transaction viewer on central server
- User interface for setup of POS scan profiles
- Fully customer configurable items in scanning profiles

Anixter No.	Vendor No.	Description
325663	XPRSI	XProtect Retail server with integration
325664	XPRTL	XProtect Retail cash register license
325665	XPRCL	XProtect Retail camera license

Milestone XProtect Essential NVR

NEW!

MILESTONE SYSTEMS INC



XProtect Essential NVR is a unique IP video management solution comprised of a workstation preinstalled with Milestone's market leading XProtect Essential video management software ensuring minimal set up and IT configuration. It's designed for the small business market supporting eight or 16 cameras and the software features unique configuration wizards to guide the administrator through the process of adding cameras, configuring video, scheduling recordings and managing systems.

FEATURES

- Trouble-free installation and wizard driven configuration
- Intel Core i3 processor
- One or two TB of storage
- Three year warranty and on-site support
- Configured hardware for optimal performance

Anixter No. Vendor No. Description

447238 NVRXPES08HP Milestone XProtect Essential NVR, eight channels

447239 NVRXPES16HP Milestone XProtect Essential NVR.





Pelco

IX10 Series 1.3 Megapixel Sarix Network Camera

PELC0



The IX10 Series with Sarix technology is a 1.3 megapixel (MPx) 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 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
- Color and day/night models
- Video setup iack
- 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

385738 IX10C Sarix IX, network camera,

1.3 megapixel, color

385739 IX10DN Sarix IX, network camera,

1.3 megapixel, day/night

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



PELC0



The IEE10 Series extended platform (EP) camera with Sarix technology is a 1.3 megapixel network indoor/outdoor rugged 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.

FEATURES

- 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 (Micro SD) for alarm capture

Bi-directional full-duplex audio

Anixter No. Vendor No. Description

449364 IEE10DN-0CP1 Sarix environmental network extended platform camera, 1.3 megapixel,

day/night, no lens, clear dome, built-in
OV Event Counting Plus Suite

449365 IEE10DN-OSP1 Sarix environmental network extended

platform camera, 1.3 megapixel, day/night, no lens, clear dome, built-in

OV Security Plus Suite

IXE20 Series 2.1 Megapixel Sarix EP Network Camera

PELCO



The IXE20 Series with Sarix technology is a 2.1 megapixel (MPx) 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

385742 IXE20C Sarix EP IX, network camera,

2.1 megapixel, color

385744 IXE20DN Sarix, EP IX, network camera,

2.1 megapixel, day/night



IX30 Series 3.1 Megapixel Sarix Network Camera

PELC0



The IX30 Series with Sarix technology is a 3.1 megapixel (MPx) 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

385740 IX30C Sarix IX, network camera,
3.1 megapixel, color

Sarix IX, network camera,
3.1 megapixel, day/night

IXSO Series 0.5 Megapixel Sarix Network Camera

PELC0



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.

FEATURES

- 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
- 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

385745 IXSOC Sarix IX, network camera, standard

definition, color

385746 IXSODN Sarix IX, network camera, standard

definition, day/night

ID Series Sarix Network Indoor Fixed Dome

PELC0



The ID Series with Sarix technology is a megapixel network indoor fixed door camera featuring industry-leading image quality and high-performance processing power. Designed for quick and easy installation, the camera features advanced low-light performance, auto back focus (ABF), 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
- 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
- Web viewing, up to 16 cameras simultaneously
- Local storage (Micro SD) for alarm capture
- Open IP standards

Anixter No.	Vendor No.	Description
407090	ID30DN-1	Sarix indoor fixed dome 3.1 megapixel, day/night, no lens, clear dome
407089	ID30DN-0	Sarix indoor fixed dome, 3.1 megapixel, day/night, no lens, smoke dome

Continued on next page >>



Pelco

(continued)	D Series Sarix N	etwork Indoor Fixed Dome
Anixter No.	Vendor No.	Description
407091	ID30DN8-1	Sarix indoor fixed dome 3.1 megapixel, day/night, 2.8-8 mm vari-focal megapixel lens, clear dome
410862	IDE20DN8-1	Sarix indoor fixed dome, 2.1 megapixel, extended platform, day/night, 2.8-8 mm vari-focal megapixel lens, clear dome
407092	IDE20DN-0	Sarix indoor fixed dome, 2.1 megapixel, day/night, no lens, smoke dome
410909	IDE20DN-1	Sarix indoor fixed dome, 2.1 megapixel, day/night, no lens, clear dome
407085	ID10C8-1	Sarix indoor fixed dome, 1.3 megapixel, color, 2.8-8 mm lens, clear dome
407088	ID10DN8-1	Sarix indoor fixed dome, 1.3 megapixel, day/night, 2.8-8 mm lens, smoke dome
407083	ID10C-0	Sarix indoor fixed dome, 1.3 megapixel, color, no lens, smoke dome
407084	ID10C-1	Sarix indoor fixed dome, 1.3 megapixel, color, no lens, clear dome
407087	ID10DN-1	Sarix indoor fixed dome, 1.3 megapixel, day/night, no lens, clear dome
407086	ID10DN-0	Sarix indoor fixed dome, 1.3 megapixel, day/night, no lens, smoke dome

IM Series Sarix Network Indoor Fixed Dome

PELC0



The IM10 Series with Sarix technology is a 1.3 megapixel (MPx) 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.

FEATURES

- Up to 1.3 megapixel resolution (1,280x1,024)
- Up to 30 images per second (ips) at 1,280x720
- Compact size with 3 in. bubble
- Auto-focus vari-focal 2.8-10 mm megapixel lens
- Easy installation
- 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 iack 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	Sarix mini indoor fixed dome,
		1.3 megapixel, color, 2.8-10 mm vari-focal megapixel lens, white, clear dome
421037	IM10C10-B1	Sarix mini indoor fixed dome, 1.3 megapixel, color, 2.8-10 mm vari-focal megapixel lens, black,

clear dome

Sarix TI Series IP Thermal Camera

PELC0





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.

Importantly, the 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.

- PTZ and fixed models
- 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)
- Sensitivity below 50 mK at F1.0
- User-definable/programmable camera settings
- 24 V AC or 24 V DC power
- H.264 and MJPEG compression



Pelco

 Up to two simultaneous video streams Built-in analytics Various lens options 		Anixter No. 449415	Vendor No. ESTI6100-2W	Description Sarix TI pan/tilt camera, 640x480 resolution, 100 mm lens,	
Anixter No.	Vendor No.	Description			IP/NTSC/LV, wall mount
449392	ESTI3100-2N	Sarix TI pan/tilt camera, 384x288 resolution, 100 mm lens, IP/NTSC/LV, pedestal mount	449416	ESTI6100-5N	Sarix TI pan/tilt camera, 640x480 resolution, 100 mm lens, IP/NTSC/HV, pedestal mount
449393	ESTI3100-2W	Sarix TI pan/tilt camera, 384x288 resolution, 100 mm lens, IP/NTSC/LV, wall mount	449417	ESTI6100-5W	Sarix TI pan/tilt camera, 640x480 resolution, 100 mm lens, IP/NTSC/HV, wall mount
449394	ESTI3100-5N	Sarix TI pan/tilt camera, 384x288 resolution, 100 mm lens, IP/NTSC/HV, pedestal mount	449418	EST1635-2N	Sarix TI pan/tilt camera, 640x480 resolution, 35 mm lens, IP/NTSC/LV, pedestal mount
449395	ESTI3100-5W	Sarix TI pan/tilt camera, 384x288 resolution, 100 mm lens, IP/NTSC/HV, wall mount	449419	ESTI635-2W	Sarix TI pan/tilt camera, 640x480 resolution, 35 mm lens, IP/NTSC/LV, wall mount
449396	ESTI314-2N	Sarix TI pan/tilt camera, 384x288 resolution, 14.25 mm lens, IP/NTSC/LV, pedestal mount	449421	ESTI635-5W	Sarix TI pan/tilt camera, 640x480 resolution, 35 mm lens, IP/NTSC/HV, wall mount
449397	ESTI314-2W	Sarix TI pan/tilt camera, 384x288 resolution, 14.25 mm lens, IP/NTSC/LV, wall mount	449422	EST1650-2N	Sarix TI pan/tilt camera, 640x480 resolution, 50 mm lens, IP/NTSC/LV, pedestal mount
449398	ESTI314-5N	Sarix TI pan/tilt camera, 384x288 resolution, 14.25 mm lens, IP/NTSC/HV, pedestal mount	449423	ESTI650-2W	Sarix TI pan/tilt camera, 640x480 resolution, 50 mm lens, IP/NTSC/LV, wall mount
449399	ESTI314-5W	Sarix TI pan/tilt camera, 384x288 resolution, 14.25 mm lens, IP/NTSC/HV, wall mount	449424	EST1650-5N	Sarix TI pan/tilt camera, 640x480 resolution, 50 mm lens, IP/NTSC/HV, pedestal mount
449400	ESTI335-2N	Sarix TI pan/tilt camera, 384x288 resolution, 35 mm lens, IP/NTSC/LV, pedestal mount	449425	ESTI650-5W	Sarix TI pan/tilt camera, 640x480 resolution, 50 mm lens, IP/NTSC/HV, wall mount
449402	ESTI335-2W	Sarix TI pan/tilt camera, 384x288 resolution, 35 mm lens,	449428	TI106	Sarix TI camera, 160x120 resolution, 6 mm lens, IP/NTSC
449404	EST1335-5N	IP/NTSC/LV, wall mount Sarix TI pan/tilt camera,	449429	TI3100	Sarix TI camera, 384x288 resolution, 100 mm lens, IP/NTSC
440407	INA ACCITOS	384x288 resolution, 35 mm lens, IP/NTSC/HV, pedestal mount	449430	TI314	Sarix TI camera, 384x288 resolution, 14 mm lens, IP/NTSC
449407	ESTI335-5N	Sarix TI pan/tilt camera, 384x288 resolution, 35 mm lens, IP/NTSC/HV, wall mount	449431 449432	TI335 TI350	Sarix TI camera, 384x288 resolution, 35 mm lens, IP/NTSC Sarix TI camera, 384x288 resolution,
449410	EST1350-2N	Sarix TI pan/tilt camera, 384x288 resolution, 50 mm lens,	449433	TI6100	50 mm lens, IP/NTSC Sarix TI camera, 640x480 resolution,
449411	ESTI350-2W	IP/NTSC/LV, pedestal mount Sarix TI pan/tilt camera,	449434	TI614	100 mm lens, IP/NTSC Sarix TI camera, 640x480 resolution,
		384x288 resolution, 50 mm lens, IP/NTSC/LV, wall mount	449435	TI635	14 mm lens, IP/NTSC Sarix TI camera, 640x480 resolution,
449412	ESTI350-5N	Sarix TI pan/tilt camera, 384x288 resolution, 50 mm lens,	449436	TI650	35 mm lens, IP/NTSC Sarix TI camera, 640x480 resolution,
449413	ESTI350-5W	IP/NTSC/HV, pedestal mount Sarix TI pan/tilt camera, 384x288 resolution, 50 mm lens, IP/NTSC/HV, wall mount			50 mm lens, IP/NTSC
449414	ESTI6100-2N	Sarix TI pan/tilt camera, 640x480 resolution, 100 mm lens, IP/NTSC/LV, pedestal mount			



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Spectra IV IP Series

PELC0



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. The 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.

FFATIIRES

- Ability to control and monitor video over IP networks
- 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
- Multi-level 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

Anixter No. 370357	Vendor No. SD4N35-PG-E0	Description 35x zoom, day/night, pendant, enviro,
370358	SD4N35-PG-E1	smoke dome 35x zoom, day/night, pendant, enviro, clear dome

Spectra Mini IP Network Dome System

PELC0



Spectra Mini IP dome systems incorporate all of the features and functions of the Spectra Mini, while allowing you to control and monitor video over an IP network from virtually anywhere in the world.

FEATURES

- · Ability to control and monitor video over IP network
- 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° preset accuracy
- 140°/second pan speed
- 360° continuous pan
- Rotating discreet liner
- Line-in surveillance audio

Anixter No. 393481	Vendor No. SD4N-B0	Description Indoor dome system, black, smoked bubble, NTSC
393482	SD4N-B1	Indoor dome system, black, clear bubble, NTSC
391325	SD4N-W0	Indoor dome system, white, smoked bubble, NTSC
393484	SD4N-W1	Indoor dome system, white, clear bubble, NTSC

Spectra HD Dome Positioning System

NEW!

PELC0



Delivering three-to-four times the resolution of standard-definition camera systems, the 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. The Spectra HD delivers 960p resolution, built-in analytics with optional expansion package, 18x optical zoom, USB expansion slots and, of course, 360° continuous pan rotation for the precision and control you demand.

- 1.3 megapixel camera
- 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 the award-winning, patented Sarix-based technology platform
- Four models: standard and environmental, pendant or in-ceiling models
- · PoE on standard models
- USB expansion slots



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Anixter No.	Vendor No.	Description
431051	S5118-EG0	Spectra HD 1.3 megapixel camera, 18x zoom, environmental, pendant mount, gray smoked dome
434037	S5118-EG1	Spectra HD 1.3 megapixel camera, environmental, pendant mount, gray clear dome
449437	S5118-FW0	Spectra HD 1.3 megapixel camera, flush, white smoked dome
434039	S5118-FW1	Spectra HD 1.3 megapixel camera, flush, white clear dome
449439	S5118-PB0	Spectra HD 1.3 megapixel camera, pendant, black smoke dome
449440	S5118-PB1	Spectra HD 1.3 megapixel camera, pendant, black clear dome
449441	S5118-PG0	Spectra HD 1.3 megapixel camera, pendant, gray smoke dome
434038	S5118-PG1	Spectra HD 1.3 megapixel camera, pendant, gray clear dome
449463	S5118-YB0	Spectra HD 1.3 megapixel camera, 18x zoom, environmental, flush mount, black smoked dome
449464	S5118-YB1	Spectra HD 1.3 megapixel camera, 18x zoom, environmental, flush mount, black clear dome

- Available in surface- or flush-mount models and with smoked or clear domes
- Optional UTP capability for lower cable costs, easier installation and extended cable runs

Anixter No.	Vendor No. IS20-CHV10F	Description Camclosure 2 indoor flush-mount color
400000	1020 0111101	camera, high-resolution, 2-8.10 mm lens, smoked dome
449576	IS20-CHV10FTW	Camclosure 2 indoor flush-mount color camera, high-resolution, 2-8.10 mm lens, smoked dome, UTP video transmission
433381	IS20-CHV10S	Camclosure 2 indoor surface-mount color camera, high resolution, 2-8.10 mm lens, smoked dome
449577	IS20-CHV10FTW	Camclosure 2 indoor surface-mount color camera, high-resolution, 2-8.10 mm lens, smoked dome, UTP video transmission
433393	IS20-DNV10F	Camclosure 2 indoor flush-mount day/night camera, high-resolution, 2-8.10 mm lens, smoked dome
449578	IS20-DNV10FTW	Camclosure 2 indoor flush-mount day/night camera, high-resolution, 2-8.10 mm lens, smoked dome, UTP video transmission
433392	IS20-DNV10S	Camclosure 2 indoor surface-mount color camera, high-resolution, 2-8.10 mm lens, smoked dome
449579	IS20-DNV10STW	Camclosure 2 indoor surface-mount color camera, high-resolution, 2-8.10 mm lens, smoked dome, UTP video transmission
449583	IS20DWS-FK	Adapts IS20-DWS Series surface-mount

IS20/IS21 Camclosure 2 Indoor Minidome Camera



PELC0



The Camclosure 2 establishes a new benchmark in the Pelco Analog Camera Product offer, delivering to the video security marketplace 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, autosensing
- Manual, 3-axis (pan/tilt/rotation) positioning allows adjustment for optimum camera rotation and placement
- Service connector for video output



(in-ceiling) application Pendant mount for IS20-DWS 449584 IS20DWS-P 433389 IS20-DWSV8F Camclosure 2 indoor flush-mount camera, 3.8-8 mm lens, smoked dome. DWS 433388 IS20-DWSV8S Camclosure 2 indoor surface-mount camera, 3.8-8 mm lens, smoked dome. DWS 433387 IS21-CHV10F Camclosure 2 indoor flush-mount color camera, 2.8-10 mm lens, clear dome IS21-CHV10S Camclosure 2 indoor surface-mount 433385 color camera, 2.8-10 mm lens, clear dome 433395 IS21-DNV10F Camclosure 2 indoor flush-mount day/night camera, 2.8-10 mm lens, clear dome 433394 IS21-DNV10S Camclosure 2 indoor surface-mount day/night camera, 2.8-10 mm lens, clear dome 433391 IS21-DWSV8F Camclosure 2 indoor flush-mount camera, 3.8-8 mm lens, clear dome, DWS

cameras for flush



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IS50/IS51 Camclosure 2 Outdoor Minidome Camera



PELCO



The Camclosure 2 establishes a new benchmark in the Pelco Analog Camera Product offer, delivering to the video security marketplace 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, autosensing
- Manual, 3-axis (pan/tilt/rotation) positioning allows adjustment for optimum camera rotation and placement
- Service connector for video output
- Available in surface-or flush-mount models and with smoked or clear domes
- Optional UTP capability for lower cable costs, easier installation and extended cable runs

Anixter No. 433374	Vendor No. IS50-CHV10F	Description Camclosure 2 flush-mount
433374	1920-0114101	high-resolution color camera,
		2.8-10 mm vari-focal lens,
		smoked dome
433368	IS50-CHV10S	Camclosure 2 surface-mount
		high-resolution color camera,
		2.8-10 mm vari-focal lens,
		smoked dome
449521	IS50-DNV10F	Camclosure 2 flush-mount
		high-resolution day/night camera,
		2.8-10 mm vari-focal lens,
		smoked dome
433370	IS50-DNV10S	Camclosure 2 surface-mount
		high-resolution day/night camera,
		2.8-10 mm vari-focal lens,
		smoked dome
433375	IS50-DWSV8F	Camclosure 2 flush-mount day/night
		Wide Dynamic Range camera, 3.8-8 mm
		vari-focal lens, smoked dome

Anixter No. 433369	Vendor No. IS50-DWSV8S	Description Camclosure 2 surface-mount day/night Wide Dynamic Range camera, 2.8-10 mm vari-focal lens, smoked dome
442345	IS51-CHV10F	Camclosure 2 flush-mount high-resolution color camera, 2.8-10 mm vari-focal lens, clear dome
433371	IS51-CHV10S	Camclosure 2 surface-mount high-resolution color camera, 2.8-10 mm vari-focal lens, clear dome
449533	IS51-DNV10F	Camclosure 2 flush-mount high-resolution day/night camera, 2.8-10 mm vari-focal lens, clear dome
433373	IS51-DNV10S	Camclosure 2 surface-mount high-resolution day/night camera, 2.8-10 mm vari-focal lens, clear dome
433377	IS51-DWSV8F	Camclosure 2 flush-mount day/night Wide Dynamic Range camera, 3.8-8 mm vari-focal lens, clear dome
433372	IS51-DWSV8S	Camclosure 2 surface-mount day/night Wide Dynamic Range camera, 3.8-8 mm vari-focal lens, clear dome

13M Series Megapixel Vari-focal Lens

PELC0



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 (MPx)
- CS mount
- For use with 1/3 inch 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	Lens 1/3 in. 3 megapixel
		2.2-6 mm F1.3-2.0
385731	13M2.8-8	Lens 1/3 in. 3 megapixel
		2.8-8 mm F1.2-1.9



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Anixter No.	Vendor No.	Description
		'
385730	13M2.8-12	Lens 1/3 in. 3 megapixel
		2.8-12 mm F1.4-2.7
385728	13M15-50	Lens 1/3 in. 3 megapixel
		15-50 mm F1.5-2.1

DX4700/DX4800 Series Digital Video Recorder



PELC0



DX4700/DX4800 hybrid video recorders meet the demands of customers making a step-by-step migration to megapixel video while still retaining maximum value from their existing analog video surveillance infrastructure.

Available with eight or sixteen analog channels plus two IP cameras, up to 3 megapixel (MP) each for recording highly sensitive areas such as cash-counting or high-priced merchandise. The DX4700/DX4800 Series offers unmatched power and performance in a cost-effective package.

- Eight or 16 looping analog channels plus two IP cameras, up to 3 megapixels (MP) each
- H.264, high-definition hybrid recording
- DX4800 30/25 ips at 704x480/704x576
- DX4700 30/25 ips at 352x240/352x288
- Connection to DX and DS DVRs/HVRs
- Internal storage to 8 TB
- DVD standard
- PTZ, coaxitron
- Supports KBD300A
- Bi-directional audio

Anixter No.	Vendor No.	Description
449535	DX4708-1000	8 camera input, 1,000 GB hard drive
449536	DX4708-2000	8 camera input, 2,000 GB hard drive
449537	DX4708-250	8 camera input, 250 GB hard drive
449538	DX4708-4000	8 camera input, 4,000 GB hard drive
449539	DX4708-500	8 camera input, 500 GB hard drive
449540	DX4708-6000	8 camera input, 6,000 GB hard drive
449541	DX4708-8000	8 camera input, 8,000 GB hard drive
449542	DX4716-1000	16 camera input, 1,000 GB hard drive
449543	DX4716-2000	16 camera input, 2,000 GB hard drive
449544	DX4716-250	16 camera input, 250 GB hard drive
449545	DX4716-4000	16 camera input, 4,000 GB hard drive
448186	DX4716-500	16 camera input, 500 GB hard drive
449546	DX4716-6000	16 camera input, 6,000 GB hard drive
449547	DX4716-8000	16 camera input, 8,000 GB hard drive

Anixter No.	Vendor No.	Description
449548	DX4808-1000	8 camera input, 1,000 GB hard drive, 4CIF/30 ips
449549	DX4808-2000	8 camera input, 2,000 GB hard drive, 4CIF/30 ips
449550	DX4808-250	8 camera input, 250 GB hard drive, 4CIF/30 ips
449551	DX4808-4000	8 camera input, 4,000 GB hard drive, 4CIF/30 ips
449552	DX4808-500	16 camera input, 500 GB hard drive, 4CIF/30 ips
449553	DX4808-6000	8 camera input, 6,000 GB hard drive, 4CIF/30 ips
449554	DX4808-8000	8 camera input, 8,000 GB hard drive, 4CIF/30 ips
449555	DX4816-1000	16 camera input, 1,000 GB hard drive, 4CIF/30 ips
449556	DX4816-2000	16 camera input, 2,000 GB hard drive, 4CIF/30 ips
449557	DX4816-250	16 camera input, 250 GB hard drive, 4CIF/30 ips
449558	DX4816-4000	16 camera input, 4,000 GB hard drive, 4CIF/30 ips
449559	DX4816-500	16 camera input, 500 GB hard drive, 4CIF/30 ips
449560	DX4816-6000	16 camera input, 6,000 GB hard drive, 4CIF/30 ips
449561	DX4816-8000	16 camera input, 8,000 GB hard drive, 4CIF/30 ips



Pelco

DX8100 Series Digital Video Recorder

PELC0



With feature-rich capabilities including simultaneous display of up to 72 cameras; the ability to support up to 16 ATM or POS devices per server; and robust search capabilities, the DX8100 remains the HVR of choice for the security professional. Unique Resource Meter enables real-time monitoring of CPU and RAM availability for IP streams taking the guess-work out of IP migration and installation.

FEATURES

- Up to 480/400 ips NTSC/PAL at 352x240/352x288
- MPEG-4 compression
- No IP license fees for Pelco IP, Sarix IXSO and Axis standard-definition IP cameras
- System health check monitoring
- Remote client connectivity to 200 servers
- Support for optional KBD300A analog keyboard
- Third-party dome support
- Up to 8 TB internal storage
- Supports up to 8 TB USB non-RAID storage
- Supports up to 9 TB optional external RAID 5 storage
- Two built-in analog audio channels, optional audio for each analog channel
- Remote and Web clients
- Emergency agent displays JPEG images
- E-mail notification on alarm

Anixter No.	Vendor No.	Description
342502	DX8108-250	8-channel DVR with 250 GB storage
342503	DX8108-500	8-channel DVR with 500 GB storage
342504	DX8108-750	8-channel DVR with 750 GB storage
342505	DX8108-1000	8-channel DVR with 1 TB storage
342506	DX8108-2000	8-channel DVR with 2 TB storage
393429	DX8108-4000	8-channel DVR with 4,000 GB storage

Eight-, 16-, 24- and 32-channel versions available. All parts can come with an "M" for mux or an "A" for audio, or both.

Contact your sales representative for details.

DS NVS - Digital Sentry Network Video Software

PELCO



The Digital Sentry Network Video Software is a scalable and flexible digital video management software solution that integrates IP cameras into an existing security infrastructure. DS NVS, a software-only solution, allows Digital Sentry customers to seamlessly expand their existing capability with four, 16 or 32 IP cameras per server. As a standalone software solution, DS NVS provides customers the flexibility to select or continue using the platform of their choice. From a central location, the same user interface is used for viewing and managing both IP cameras and analog cameras simultaneously. This is especially important for customers with existing analog systems who are in the transition to purely digital systems. When new software features and functionality are available from Pelco, the customer needs only upgrade the software, which extends the product life cycle, saving time and money and lowering the total cost of ownership.

FEATURES

Open architecture

340271

- Scalable Digital Sentry software solution
- Supports industry-standard IP devices
- Up to 30 ips per camera; CIF, 2CIF and 4CIF resolution settings
- Fully integrated with Intelli-M PoE Access Control System

DS NVS-SOFTWARE ONLY BASED SYSTEM

DS-SW-MAJ

Anixter No. Vendor No.

		128 cameras	
IP DEVICE INTE	GRATION FEES		
Anixter No.	Vendor No.	Description	
328881	DS-SW-CAM	Camera integration fee (per camera) either IP or analog camera connected via an IP server	
DS NVS-SOFTWARE UPGRADES			
Anixter No.	Vendor No.	Description	
340276	DS-SAT-CAP	Software upgrade from Satellite to Delta	
340277	DS-SAT-MAJ	Software upgrade from Satellite to Major	
340279	DS-BAS-CAP	Software upgrade from Base to Delta	
340280	DS-BAS-MAJ	Software upgrade from Base to Major	
340282	DS-PRO-CAP	Software upgrade from Pro to Delta	
340283	DS-PRO-MAJ	Software upgrade from Pro to Major	

Description

DS NVS Major software - supports up to



Pelco

SOFTWARE SUF	PPORT AGREEMENTS	
Anixter No.	Vendor No.	Description
340284	3590-40030SA	One year of additional software support for DS NVS/DS NVR - if included in initial order of DS NVS/DS NVR
340285	3590-40031SA	Two years of additional software support for DS NVS/DS NVR - if included in initial order of DS NVS/DS NVR
340324	3590-40032SA	One year of additional software support for DS NVS/DS NVR - if purchased after initial order of DS NVS/DS NVR
340325	3590-40033SA	Two years of additional software support for DS NVS/DS NVR - if purchased after initial order of DS NVS/DS NVR

Digital Sentry RealVue RAID Real-time Hybrid Video Recorder PELCO





DS RealVue HVRs provide real-time recording and monitoring support of analog cameras while providing for a seamless migration to IP camera technologies. DS RealVue RAID can simultaneously record video from 32 cameras at 30 ips NTSC (25 ips PAL) at full D1 resolution. DS RealVue products are HD-enabled, capable of recording and displaying exceptional high-quality images captured by Pelco IP cameras with Sarix HD technology or from numerous third-party IP cameras and encoders already supported by the Digital Sentry platform. The MPEG-4 compression used for analog cameras provides excellent image quality, smaller storage requirements, and reduced network bandwidth. A single DS ControlPoint user can seamlessly manage any number of DS RealVue recorders, other Digital Sentry recording platforms, and DX Series DVRs, providing customers the flexibility to pick and choose from a broad range of price and performance options to meet their unique requirements.

- 8-, 16-, or 32-input hybrid video recorder (HVR)
- MPEG-4 video compression for analog camera inputs
- Up to 720x480 (NTSC), 720x576 (PAL) recording resolution on 32 channels simultaneously at 30 images per second (ips) (NTSC), 25 ips (PAL) for analog cameras
- Supports Pelco IP cameras with Sarix HD technology
- Supports the recording of MJPEG, MPEG-4, and H.264 streams from
- IP cameras and encoders
- Redundant, mirrored data storage for fail-safe retention of operating system, video, and audio data
- Hot-swappable hard drives to avoid system interruption or video loss
- Dynamic camera settings based on status, including alarm, event, or schedule for analog cameras
- Resolution, quality and recording rate configurable per individual camera

- Detailed reporting of system settings and configuration changes
- Quick export of video to DVD using the easy evidence blue button
- Up to 32 audio inputs for analog connections and support for audio recording from IP cameras with Sarix technology
- Simultaneous display of live video and replay of alarm event
- Variable video expiration policies
- Digital zoom and on-screen pan/tilt/zoom (PTZ) controls
- E-mail notification of alarm events and system messages video authentication
- Support for DS DataPoint integration

Anixter No.	Vendor No.	Description
449465	DSX0842000-5	8 video inputs, 240 ips, 2,000 GB RAID 5 internal storage
449466	DSX161642000	16 video inputs/looping outputs, 480 ips, 2,000 GB RAID 10 internal storage
449468	DSX161642000-5	16 video inputs/looping outputs, 480 ips, 2,000 GB RAID 5 internal storage
449470	DSX1642000-5	16 video inputs, 480 ips, 2,000 GB RAID 5 internal storage
449471	DSX3242000	32 video inputs, 960 ips, 2,000 GB RAID 10 internal storage



Pelco

DS NVR - Digital Sentry Network Video Recorder

NEW!

PELC0



The Digital Sentry Network Video Recorder (DS NVR) is a turnkey software and hardware solution that manages video from IP cameras and converters exclusively via an Ethernet connection. DS NVR is offered in 4- and 16-channel configurations and provides RAID and non-RAID internal and external storage options. As a fully scalable solution, customers can install several IP cameras at a small, remote site without incurring the cost of installing, managing and maintaining a DVR at each location or, use multiple DS NVRs to support an unlimited number of IP camera counts system-wide.

FEATURES

- Turnkey Digital Sentry network solution
- Supports industry-standard IP devices
- Scalability
- Up to 30 ips per camera; CIF, 2CIF and 4CIF resolution settings
- Fully integrated with Intelli-M PoE Access Control System on a single chassis

•	Fully integrated	d with Intelli-M PoE Acc	ess Control System on a single chassis
	DS NVR		
	Anixter No.	Vendor No.	Description
	340345	DS-NVR-04-400	4-channel DS NVR, (one) 400 GB drive for internal video storage
	340346	DS-NVR-04-1200	4-channel DS NVR, (three) 400 GB drives for internal video storage
	340347	DS-NVR-16-400	16-channel DS NVR, (one) 400 GB drive for internal video storage
	340349	DS-NVR-16-1200	16-channel DS NVR, (three) 400 GB drives for internal video storage
	449454	DS-NVR-16-2000	16-channel DS NVR, 2,000 GB drive for internal video storage
	449456	DS-NVR-16-4000	16-channel DS NVR, 4,000 GB drive for internal video storage
	449457	DS-NVR-32-2000	32-channel DS NVR, 2,000 GB drive for internal video storage
	449458	DS-NVR-32-4000	32-channel DS NVR, 4,000 GB drive for internal video storage
	DS NVR - RAID S	SYSTEMS	
	Anixter No.	Vendor No.	Description
	340351	DS-NVR-04-80/80	4-channel DS NVR, (two) 80 GB drives in RAID 1 mirror configuration
	340352	DS-NVR-16-80/80	16-channel DS NVR, (two) 80 GB drives in RAID 1 mirror configuration
	DS NVR - OPTIO	N	
	Anixter No.	Vendor No.	Description

DS NVR software upgrade from a 4-channel to 16-channel system

SOFTWARE SUF	PPORT AGREEMENTS	
Anixter No.	Vendor No.	Description
340284	3590-40030SA	One year of additional software support for DS NVS/DS NVR - if included in initial order of DS NVS/DS NVR
340285	3590-40031SA	Two years of additional software support for DS NVS/DS NVR - if included in initial order of DS NVS/DS NVR
340324	3590-40032SA	One year of additional software support for DS NVS/DS NVR - if purchased after initial order of DS NVS/DS NVR
340325	3590-40033SA	Two years of additional software support for DS NVS/DS NVR - if purchased after initial order of DS NVS/DS NVR

If you would like the DS NVR configured as a VAU to be used in conjunction with a DS DSM, then add a '- X ' to the part number.

Example: DS-NVR-16-1200-X

Note: Installer certification required.

Contact your local sales representative for more details.

DS4U Software - Video Recording Management



PELC0



Powerful, flexible and absolutely free, DS4U is the 4-channel, software-only recording solution that comes with every Pelco IP camera. Use DS4U to manage and record four Pelco IP cameras, or upgrade to DS NVs to record up to 64 channels of Pelco or third-party IP camera systems. DS4U supports standard-definition (SD) and high-definition (HD) cameras, and records H.264, MJPEG and additional compression streams. With the ability to configure the recording rate on a per-camera basis, along with features such as motion or continuous recording, users can get the most out of their system. Purchase a Pelco IP camera today and experience free, flexible recording with DS4U.

FEATURES

- Provides network video recording
- 4-channel solution for Pelco IP cameras
- Supports high-definition (HD) and standard-definition (SD) encoders and cameras
- Supports H.264, MPEG-4, Wavelet compression
- Upgradable for third-party cameras
- Upgradable to support up to 64 cameras
- Install on many industry-standard servers

Anixter No. Vendor No. Description

424728 DS4U DS4U recording and viewing software



340353

DS-NVR-UP-4-16

OnSSI

Ocularis - The Platform for IP Video Management

NEW!

ONSSI



Combining recording, security events, video intelligence and client access functionalities, Ocularis, OnSSI's flagship product, is an open-architecture, non-proprietary, video management software (VMS) solution platform with PSIM functionality that allows you to view, manage, and record video from an unlimited number of IP and non-IP video surveillance cameras. Ocularis enables you to manage short and long term video storage and correlate and fuse video and non-video events/alerts, resulting in automatic video delivery to subscribers of interest. Ocularis is now available in four feature sets, designed to meet the needs of organizations of all sizes and structures, from single location retail outlets or schools to multiple-site, complex municipal and campus installations.

OCULARIS PS



Ocularis PS - Designed for organizations with limited active live monitoring and alerting. IP-video surveillance platform for organizations which operate in single or multiple locations with a relatively small number of cameras.

Anixter No.	Vendor No.	Description
442938	OC-PS	Ocularis PS Base License (one license required per entire system)
442939	SUP-OC-PS-1Y	One-year Software Upgrade Plan for Ocularis PS Base License
442940	SUP-OC-PS-2Y	Two-year Software Upgrade Plan for Ocularis PS Base License
442941	SUP-OC-PS-3Y	Three-year Software Upgrade Plan for Ocularis PS Base License
442943	SUP-OC-PS-4Y	Four-year Software Upgrade Plan for Ocularis PS Base License
442944	SUP-OC-PS-5Y	Five-year Software Upgrade Plan for Ocularis PS Base License
442945	SUP-OC-PS-1D	One-day Software Upgrade Plan for Ocularis PS Base License

OCULARIS PS - CAMERA LICENSES (MINIMUM TWO CAMERA LICENSES PER RECORDING SERVER)

Anixter No.	Vendor No.	Description
442946	OC-PS-1C	Ocularis PS Camera License (one license required per camera or encoder MAC address)
442947	SUP-OC-PS-1C-1Y	One-year Software Upgrade Plan for Ocularis PS Camera License
442948	SUP-OC-PS-1C-2Y	Two-year Software Upgrade Plan for Ocularis PS Camera License
442949	SUP-OC-PS-1C-3Y	Three-year Software Upgrade Plan for Ocularis PS Camera License
442950	SUP-OC-PS-1C-4Y	Four-year Software Upgrade Plan for Ocularis PS Camera License
442951	SUP-OC-PS-1C-5Y	Five-year Software Upgrade Plan for Ocularis PS Camera License
442952	SUP-OC-PS-1C-1D	One-day Software Upgrade Plan for Ocularis PS Camera License

OCULARIS IS



Ocularis IS - Designed for multi-user active live monitoring and alerting, featuring integration with access control, video analytics and other third-party systems.

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Anixter No.	Vendor No.	Description
442924	OC-IS	Ocularis IS Base License (one license required per entire system)
442925	SUP-OC-IS-1Y	One-year Software Upgrade Plan for Ocularis IS Base License
442926	SUP-OC-IS-2Y	Two-year Software Upgrade Plan for Ocularis IS Base License
442927	SUP-OC-IS-3Y	Three-year Software Upgrade Plan for Ocularis IS Base License
442928	SUP-OC-IS-4Y	Four-year Software Upgrade Plan for Ocularis IS Base License
442929	SUP-OC-IS-5Y	Five-year Software Upgrade Plan for Ocularis IS Base License
442930	SUP-OC-IS-1D	One-day Software Upgrade Plan for Ocularis IS Base License

OCULARIS IS - CAMERA LICENSES (MINIMUM TWO CAMERA LICENSES PER RECORDING SERVER)

Anixter No.	Vendor No.	Description
442931	OC-IS-1C	Ocularis IS Camera License (one license
		required per camera or encoder
		MAC address)
442932	SUP-OC-IS-1C-1Y	One-year Software Upgrade Plan for
		Ocularis IS Camera License

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On	ntinued) 0	cularis - The Platfor	m for IP Video Management
	OCULARIS IS - (RECORDING SE		MUM TWO CAMERA LICENSES PER
	Anixter No.	Vendor No.	Description
	442933	SUP-OC-IS-1C-2Y	Two-year Software Upgrade Plan for Ocularis IS Camera License
	442934	SUP-OC-IS-1C-3Y	Three-year Software Upgrade Plan for Ocularis IS Camera License
	442935	SUP-OC-IS-1C-4Y	Four-year Software Upgrade Plan for Ocularis IS Camera License

Five-year Software Upgrade Plan for Ocularis IS Camera License

One-day Software Upgrade Plan for Ocularis IS Camera License

SUP-OC-IS-1C-5Y

SUP-OC-IS-1C-1D

OCULARIS CS

442936

442937



Ocularis CS - Designed for large distributed organizations with extended command and control needs. Supports VideoWall and OpenSight add-ons, allowing control of video walls at multiple command and control centers, incorporating camera streams from other Ocularis installations.

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Anixter No.	Vendor No.	Description
442909	0C-CS	Ocularis CS Base License (one license
		required per entire system)
442910	SUP-OC-CS-1Y	One-year Software Upgrade Plan for
		Ocularis CS Base License
442911	SUP-OC-CS-2Y	Two-year Software Upgrade Plan for
		Ocularis CS Base License
442912	SUP-OC-CS-3Y	Three-year Software Upgrade Plan for
		Ocularis CS Base License
442913	SUP-OC-CS-4Y	Four-year Software Upgrade Plan for
		Ocularis CS Base License
442914	SUP-OC-CS-5Y	Five-year Software Upgrade Plan for
	0115 00 00 15	Ocularis CS Base License
442915	SUP-OC-CS-1D	One-day Software Upgrade Plan for
		Ocularis CS Base License
OCULARIS CS -	CAMERA LICENSES	
Anixter No.	Vendor No.	Description
442916	0C-CS-1C	Ocularis CS Camera License (one license
		required per camera or encoder
		MAC address)
442917	SUP-OC-CS-1C-1Y	One-year Software Upgrade Plan for
		Ocularis CS Camera License
442918	SUP-OC-CS-1C-2Y	Two-year Software Upgrade Plan for

Ocularis CS Camera License

Anixter No.	Vendor No.	Description
442920	SUP-OC-CS-1C-3Y	Three-year Software Upgrade Plan for Ocularis CS Camera License
442921	SUP-OC-CS-1C-4Y	Four-year Software Upgrade Plan for Ocularis CS Camera License
442922	SUP-OC-CS-1C-5Y	Five-year Software Upgrade Plan for Ocularis CS Camera License
442923	SUP-OC-CS-1C-1D	One-day Software Upgrade Plan for Ocularis CS Camera License

OCULARIS ES



Ocularis ES - Brings a high level of efficiency to recording system maintenance. Designed for very large and complex multi-site installations, it incorporates a central video recording system management utility which eliminates much of the complexity of managing many hundreds and thousands of cameras at multiple sites (minimum one-year SUP is mandatory).

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Anixter No.	Vendor No.	Description
401826	OC-ES	Ocularis ES Base License (one license required per entire system)
371594	SUP-OC-ES-1Y	One-year Software Upgrade Plan for Ocularis ES Base License
371595	SUP-OC-ES-2Y	Two-year Software Upgrade Plan for Ocularis ES Base License
371597	SUP-OC-ES-3Y	Three-year Software Upgrade Plan for Ocularis ES Base License
396918	SUP-OC-ES-4Y	Four-year Software Upgrade Plan for Ocularis ES Base License
396919	SUP-OC-ES-5Y	Five-year Software Upgrade Plan for Ocularis ES Base License
401829	SUP-OC-ES-1D	One-day Software Upgrade Plan for Ocularis ES Base License
OCULARIS ES -	CAMERA LICENSES	
Anixter No.	Vendor No.	Description
442900	OC-ES-1C	Ocularis ES Camera License (one license required per camera or encoder MAC address)
442901	SUP-OC-ES-1C-1Y	One-year Software Upgrade Plan for Ocularis ES Camera License
442902	SUP-OC-ES-1C-2Y	Two-year Software Upgrade Plan for Ocularis ES Camera License
442903	SUP-OC-ES-1C-3Y	Three-year Software Upgrade Plan for Ocularis ES Camera License
442904	SUP-OC-ES-1C-4Y	Four-year Software Upgrade Plan for Ocularis ES Camera License



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Anixter No.	Vendor No.	Description
442907	SUP-OC-ES-1C-5Y	Five-year Software Upgrade Plan for
		Ocularis ES Camera License
442908	SUP-OC-ES-1C-1D	One-day Software Upgrade Plan for Ocularis ES Camera License

OCULARIS VIDEO WALL

Ocularis Video Wall - Controller for multiple remote video walls, directly from Ocularis' map-based interface.

Anixter No.	Vendor No.	Description
371698	OC-VWM-B	Ocularis Video Wall Base (one license required per entire system)
371700	SUP-OC-VWM-B-1Y	One-year Software Upgrade Plan for Ocularis Video Wall Base
371701	SUP-OC-VWM-B-2Y	Two-year Software Upgrade Plan for Ocularis Video Wall Base
371703	SUP-OC-VWM-B-3Y	Three-year Software Upgrade Plan for Ocularis Video Wall Base
422457	SUP-OC-VWM-B-4Y	Four-year Software Upgrade Plan for Ocularis Video Wall Base
422458	SUP-OC-VWM-B-5Y	Five-year Software Upgrade Plan for Ocularis Video Wall Base

OCULARIS VIDEO WALL CONTROLLER ADD-ON CAMERA LICENSES

Anixter No.	Vendor No.	Description
371705	OC-VWM-1C	Connected Camera License for Ocularis Video Wall
371707	SUP-OC-VWM-1C-1Y	One-year Software Upgrade Plan for Video Wall Camera License
371750	SUP-OC-VWM-1C-2Y	Two-year Software Upgrade Plan for Video Wall Camera License
371752	SUP-OC-VWM-1C-3Y	Three-year Software Upgrade Plan for Video Wall Camera License
410557	SUP-OC-VWM-1C-4Y	Four-year Software Upgrade Plan for Video Wall Camera License
410558	SUP-OC-VWM-1C-5Y	Five-year Software Upgrade Plan for Video Wall Camera License

OCULARIS OPENSIGHT LICENSES AND SOFTWARE UPGRADE PLAN

Ocularis OpenSight - Allows access to multiple Ocularis systems from an Ocularis-equipped central monitoring system.

Anixter No.	Vendor No.	Description
434297	0C-0S-1C	Ocularis OpenSight license
434298	SUP-0C-0S-1C-1Y	One-year Software Upgrade Plan for Ocularis OpenSight (per connected camera)
434299	SUP-0C-0S-1C-2Y	Two-year Software Upgrade Plan for Ocularis OpenSight (per connected camera)
434300	SUP-0C-0S-1C-3Y	Three-year Software Upgrade Plan for Ocularis OpenSight (per connected camera)

Anixter No.	Vendor No.	Description
434301	SUP-0C-0S-1C-4Y	Four-year Software Upgrade Plan for
		Ocularis OpenSight (per
		connected camera)
434302	SUP-0C-0S-1C-5Y	Five-year Software Upgrade Plan for
		Ocularis OpenSight (per
		connected camera)

VIDEO CONTENT ANALYTICS FOR OCULARIS

For inquiries on video content analytics, video synopsis and various modules, please contact us for ordering information.

Ocularis C-CURE 9000 Software Modules



12200

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	OCULARIS C-CURE 9000 SOFTWARE MODULE LICENSE		
	Anixter No.	Vendor No.	Description
	434303	OC-CC9000-B	Ocularis add-on module for C-CURE 9000 integration activation (one license required per site)
	434304	SUP-OC-CC9000-BASE-1Y	One-year Software Upgrade Plan for one Ocularis C-CURE 9000 Software Module add-on option
	434306	SUP-OC-CC9000-BASE-2Y	Two-year Software Upgrade Plan for one Ocularis C-CURE 9000 Software Module add-on option
	434307	SUP-0C-CC9000-BASE-3	Three-year Software Upgrade Plan for one Ocularis C-CURE 9000 Software Module add-on option
	434308	SUP-OC-CC9000-BASE-4Y	Four-year Software Upgrade Plan for one Ocularis C-CURE 9000 Software Module add-on option
	434309	SUP-OC-CC9000-BASE-5Y	Five-year Software Upgrade Plan for one Ocularis C-CURE 9000 Software Module add-on option

On SSI's SUP keeps your system up-to-date with all new features and functionality introduced during the coverage period.

Available for one to five years for most products, it offers significant savings when you buy a two or more year plan.

The SUP option, if selected, requires purchasing the SUP for all system components and licenses.

SUP coverage is required for all camera licenses added to an existing system under SUP. This will extend the entire systems' SUP expiration date in proportion to the number of newly-purchased camera licenses.

The Flexible (daily) SUP is available only to customers with current SUP coverage. A minimum one-year SUP is required upon initial purchase.



S2 Security Corporation





S2 Pronto is the perfect solution for smaller applications that want to take advantage of 100 percent Web-based network appliance architecture but that don't have the requirements for high-end features. The system offers credential-based access control, monitoring and report capabilities. A live camera viewing feature is integrated with the monitoring displays, making Pronto ideal for use in reception desk applications.

Pronto is designed for non-security personnel to operate. The user interface features a home page that acts as a security system dashboard; everything you need to operate the system can start right there. The simplicity of the system makes it perfect for occasional users or those who don't have the time to learn a more complicated system.

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Anixter No.	Vendor No.	Description
431357	S2-PRONTO	S2 Pronto with one access blade capable of supporting up to two card readers (includes enclosure and power supply; readers and cards not included)
431360	S2-NN-P	Pronto expansion node (includes enclosure and power supply, no reader blade)
431361	S2-ACM-P	Reader blade capable of supporting up to two card readers (readers and cards not included) NOTE: S2 NetBox access blades and S2 NetBox MicroNodes are NOT interchangeable with S2 Pronto systems or vice versa
431363	S2-NDMN-P	MicroNode capable of supporting up to two card readers and one temperature input probe (includes enclosure and power supply; probe, readers and cards not included)
331343	S2-INP	Input blade, supports up to eight supervised inputs

Anixter No.	Vendor No.	Description
331344	S2-OUTP	Output blade, supports up to eight relay outputs
331345	S2-TEMP	Temperature blade, supports up to eight S2-TEMP-PR
331346	S2-TEMP-PR	Temperature probe
449201	S2-CNB-P	Spare Pronto controller-node blade only (no software or SD card)
431368	S2-NN-PB	Pronto Network Node blade only
431404	S2-VMS-B-EX-P	Exacq Vision Video Management System Integration option, includes integration and up to 16 cameras only
431406	S2-DMP-P	DMP XR500 Integration, one intrusion panel maximum

S2 NetBox

S2 SECURITY







The S2 NetBox is an integrated security management system that brings together access control, video surveillance, event and temperature monitoring. S2 NetBox systems are based on Web-based, solid state network appliance technology, making them powerful yet exceptionally easy to install, operate and maintain. No software installation is required on client computers with the S2 NetBox - a standard Web browser is all that you need.

System configuration is performed through your Web browser, as is all system monitoring. Integrated software allows users to safely operate system from remote locations over a LAN, WAN or the public Internet. Systems consist of a network controller and network nodes. The network controller acts as a solid state server for the system, and the network nodes are the field panels. The network controller is connected to your IP network, as are the network nodes.



S2 Security Corporation

S2 NETWORK CONTROLLERS





S2 network controllers include hardware and software to operate your S2 NetBox system. Add the required S2 network nodes to meet your requirements

Anixter No.	Vendor No.	Description
423783	S2-EXT-16	Network controller including license for 16 readers
423784	S2-EXT-32	Network controller including license for 32 readers
423785	S2-EXT-64	Network controller including license for 64 readers
449202	S2-EXT-128	Network controller including license for 128 readers
449203	S2-EXT-192	Network controller including license for 192 readers
449204	S2-EXT-256	Network controller including license for 256 readers

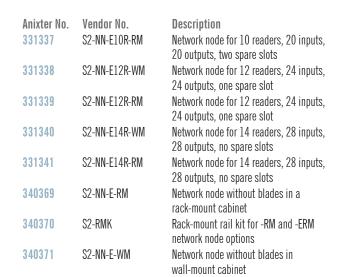
S2 NETWORK NODES





S2 Network Nodes are available in standard configurations in one of three cabinets: wall-mount (-WM), rack-mount (-RM). Wall-mount and rack-mount cabinets have room for seven (7) blades; the compact cabinet (-C) has room for two (2) blades

Anixter No.	Vendor No.	Description
331326	S2-NN-E2R-WM	Network node for two readers, four
		inputs, four outputs, six spare slots
331328	S2-NN-E2R-RM	Network node for two readers, four
		inputs, four outputs, six spare slots
331329	S2-NN-E4R-WM	Network node for four readers, eight
		inputs, eight outputs, five spare slots
331331	S2-NN-E4R-RM	Network node for four readers, eight
		inputs, eight outputs, five spare slots
331332	S2-NN-E6R-WM	Network node for six readers, 12 inputs,
		12 outputs, four spare slots
331333	S2-NN-E6R-RM	Network node for six readers, 12 inputs,
		12 outputs, four spare slots
331334	S2-NN-E8R-WM	Network node for eight readers,
		16 inputs, 16 outputs, three spare slots
331335	S2-NN-E8R-RM	Network node for eight readers,
		16 inputs, 16 outputs, three spare slots
331336	S2-NN-E10R-WM	Network node for 10 readers, 20 inputs,
		20 outputs, two spare slots



S2 NET DOOR MICRONODE, POE CAPABLE TWO-READER NODE



The two-reader node requires a single PoE two-reader node

Anixter No.	Vendor No.	Description
357250	S2-NDMN	S2 Net Door, PoE two-reader node
357716	S2-NDMN-MP	S2 NetDoor, PoE two-reader node with
		mounting plate

S2 APPLICATION BLADES

S2 NetBox application blades are for use in populating S2 Network Node units

52 NetBox application diades are for use in populating 52 Network node units		
Anixter No.	Vendor No.	Description
331342	S2-ACM	Access control application extension blade: two reader, four input, four output
331343	S2-INP	Input blade, supports up to eight supervised inputs
331344	S2-OUTP	Output blade, supports up to eight relay outputs
331345	S2-TEMP	Temperature blade, supports up to eight S2-TEMP-PR
331346	S2-TEMP-PR	Temperature probe
435203	S2-M2	Third-generation S2 Network Controller / Network Node combination, blade only, no system license, 12 V
363652	S2-CBM	Network node blade

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S2 Security Corporation

continued)	S2 NetBox	
S2 MERCUR	Y NODE PACKAGES	
Anixter No	. Vendor No.	Description
433486	S2-EP 1501	EP 1501 single door controller, PoE, two readers, two inputs, two outputs
433487	S2-EP-1501-LIC	EP 1501 controller license fee (when connecting a pre-existing panel)
433488	S2-EP-1502	EP 1502 intelligent controller, 16 M, two readers, eight inputs, four outputs
433489	S2-EP-1502-LIC	EP 1502 controller license fee (when connecting a pre-existing panel)
433490	S2-EP-2500	EP 2500 intelligent controller, 32 M
433491	S2-EP-2500-LIC	EP 2500 controller license fee (when connecting a pre-existing panel)
433501	S2-MR-50	MR50 reader interface module, one reader, two inputs, two outputs
433502	S2-MR-50-LIC	MR50 license fee (when connecting a pre-existing panel)
433503	S2-MR-52	MR52 reader interface module, two readers, eight inputs, six outputs
433504	S2-MR-52-LIC	MR52 license fee (when connecting a pre-existing panel)
433499	S2-MR-16IN	MR-16IN 16 input module
433500	S2-MR-160UT	MR-160UT 16 output module
433505	S2-MUX8	MUX8 is an 8-port multi-device interface panel

To order an S2 NetBox System, select an S2 Network Enterprise Controller (S2NC) or an S2 NetBox Enterprise Controller, and as many network nodes as the application requires. Outfit each network node with the application blades you need: two-reader access control, eight-input alarm monitoring, eight-output relay control, or eight-input analog temperature monitoring. Select from among two enclosure types for each node. For sizing purposes note that a NetDoor MicroNode takes up the same space as a full size node. So a 33 node system or a 33 MicroNode system would require an upsize to an Enterprise Server.

S2 Enterprise	NEW!
S2 SECURITY	
-	In the same
S2 Enterprise	S2 Enterprise
Controller	Ultra Controller

For systems larger than 32 nodes or sites or greater than 64 portals you will use the S2 Enterprise Server. Node and application blade configurations remain the same.

ENTERPRISE CONTROLLERS		
Anixter No.	Vendor No.	Description
435211	S2-SELECT-128	1U high rack-mount server, S2 Controller-ONLY headend cabinet, includes S2 Network Controller hardware and software, supports up to 128 nodes, 128 portals, expandable up to 1,792 readers (14x128), no application blades may be added to this enclosure
435212	S2-SELECT-192	1U high rack-mount server, S2 Controller-ONLY headend cabinet, includes S2 Network Controller hardware and software, supports up to 128 nodes 192 readers. Expandable up to 1,792 readers (14x128), no application blades may be added to this enclosure
435213	S2-SELECT-256	1U high rack-mount server, S2 Controller-ONLY headend cabinet, includes S2 Network Controller hardware and software, supports up to 128 nodes 256 readers, expandable up to 1,792 readers (14x128), no application blades may be added to this enclosure
370001	S2-ENT-512	1U high rack-mount server, S2 Controller-ONLY headend cabinet, includes S2 Network Controller hardware and software, supports up to 64 nodes 512 readers, expandable up to 896 readers (14x64), no application blades may be added to this enclosure
370003	S2-ENT-R64	64 reader expansion for an existing Enterprise system



S2 Security Corporation

ULTRA CONTRO	OLLERS	
Anixter No.	Vendor No.	Description
435221	S2-ULTRA2-128	2U high rack-mount server,
		S2 Controller-ONLY headend cabinet,
		includes S2 Network Controller hardware
		and software, dual drives in a
		RAID 1 configuration, supports up to
		512 nodes 128 readers, expandable up
		to 7,168 readers (14x512), no
		application blades may be added to this enclosure
435222	S2-ULTRA2-192	2U high rack-mount server,
433222	SZ-ULINAZ-13Z	S2 Controller-ONLY headend cabinet,
		includes S2 Network Controller hardware
		and software, dual drives in a
		RAID 1 configuration, supports up to
		512 nodes 192 readers, expandable up
		to 7,168 readers (14x512), no
		application blades may be added to
425222	מי ווודמי מבר	this enclosure
435223	S2-ULTRA2-256	2U high rack-mount server, S2 Controller-ONLY headend cabinet,
		includes S2 Network Controller hardware
		and software, dual drives in a
		RAID 1 configuration, supports up to
		512 nodes 256 readers, expandable up
		to 7,168 readers (14x512), no
		application blades may be added to
370009	S2-ULTRA2-320	this enclosure
3/0003	SZ-ULINAZ-SZU	2U high rack-mount server, S2 Controller-ONLY headend cabinet,
		includes S2 Network Controller hardware
		and software, dual drives in a
		RAID 1 configuration, supports up to
		512 nodes 320 readers, expandable up
		to 7,168 readers (14x512), no
		application blades may be added to
270012	00 1111000 004	this enclosure
370012	S2-ULTRA2-384	2U high rack-mount server, S2 Controller-ONLY headend cabinet,
		includes S2 Network Controller hardware
		and software, dual drives in a
		RAID 1 configuration, supports up to
		512 nodes 384 readers, expandable up
		to 7,168 readers (14x512), no
		application blades may be added to
270015	00 IIITDAO 440	this enclosure
370015	S2-ULTRA2-448	2U high rack-mount server, S2 Controller-ONLY headend cabinet,
		includes S2 Network Controller hardware
		and software, dual drives in a
		RAID 1 configuration, supports up to
		512 nodes 448 readers, expandable up
		to 7,168 readers (14x512), no
		application blades may be added to
		this enclosure

Anixter No. 435224	Vendor No. S2-ULTRA2-512	Description 2U high rack-mount server, S2 Controller-ONLY headend cabinet, includes S2 Network Controller hardware and software, dual drives in a RAID 1 configuration, supports up to 512 nodes 512 readers, expandable up to 7,168 readers (14x512), no application blades may be added to this enclosure
435210	S2-R64	64 reader expansion for an existing Enterprise Ultra system
S2 SYSTEM OP	TIONS	
Anixter No.	Vendor No.	Description
420317	S2-DBP	System Partitioning License
433481	S2-RLI	Integration per ASSA Abloy Wi-Fi based lockset
435191	S2-DMP	DMP XR500 Integration with S2 NetBox Extreme, S2 Enterprise Select and S2 Enterprise Ultra



S2 Security Corporation

S2 NetBox Identity Management Solutions

NEW!

S2 SECURITY

S2 Identity Management Solutions integrate the design, production and recall of photo ID badges for S2 NetBox systems. Each license includes one badge production and printing station; additional stations may be added as desired. The optional facial recognition and cropping capability supports certain commonly available digital cameras and provides convenient and uniform image capture.

		0 1
Anixter No.	Vendor No.	Description
435200	S2-IDC-16	Identity Management (ID Badging) for systems with 16 portals
435201	S2-IDC-32	Identity Management (ID Badging) for systems with 32 portals
435197	S2-IDA-32	Additional Model 200 ID badge designed and print station license
435202	S2-IDC-64	Identity Management (ID Badging) for systems with 64 portals
435198	S2-IDA-64	Additional ID Management (ID Badging) for systems with 64 portals
435199	S2-IDC-128	Identity Management (ID Badging) for systems with at least 128 portals
435196	S2-IDA-128	Additional ID Management (ID Badging) for systems with at least 128 portals

S2 NetBox Video Management Solutions



S2 SECURITY



S2 video management solutions tightly integrate video cameras and recording products from leading manufacturers with the S2 NetBox, providing a single user interface for the full range of security operations.

Anixter No.	Vendor No.	Description
422265	S2-VMS-B-DM	Dedicated Micro DVR Integration
		Software Video Management System
		Integration Option, Dedicated Micros
		DVIP or DS2-AD, Panasonic HD300a
		integration, integration license up to
		four cameras, supports up to 16 DVRs
422266	S2-VMS-C-DM	Video Management System Integration
		Option integration license fee per
		camera beyond the initial four camera
		integration licenses included
		with license

Anixter No. Vendor No. Description S2-VMS-C-MS Video Integration Software License for 433507 S2 NetBox / Milestone Integration fee per camera beyond the initial four camera integration licenses included with Integration Option 422297 S2-VMS-B-ON **ONSSI NetDVMS Integration Software** Video Management System Integration Option, ONSSI includes integration license up to four cameras 422299 S2-VMS-C-ON ONSSI NetDVMS Integration Software Video Management System Integration Option integration license fee per camera beyond the initial four camera integration licenses included with Option license 422300 S2-VMS-B-EX exacqVision Integration Software exacqVision Video Management System Integration Option, includes integration license up to four cameras 422301 exacqVision Video Management System S2-VMS-C-EX Integration Option integration license fee per camera beyond the initial four camera integration licenses included with Option license Initial VMS integration Option, Salient 448012 S2-VMS-B-SL CompleteView ONE. Pro. or Enterprise v3.5.2 or higher VMS integration license for (four) cameras requires S2 Security management system running v4.1, build 452 or higher 431532 S2-VMS-C-SL VMS integration license per camera beyond the (four) camera integration license included with the initial integration Option license requires



S2 Security management system running

v4.1, build 452 or higher

S2 Security Corporation

S2 NetBox Software Upgrade and Support Plans



S2 SECURITY

All new S2 NetBox Plus, S2 NetBox Extreme, S2 Enterprise Select and S2 Enterprise Ultra systems include software upgrade and telephone entitlements for 12 months from the date of shipment from S2 Security. After the first 12 months, authorized integrators must have in effect a current Software Upgrade and Support Plan to be entitled to telephone support and new releases of the base software for their customers.

eir customers.		
Anixter No.	Vendor No.	Description
435217	S2-SUSP-16	One-year Software Upgrade and Support Plan for 16 portal systems or 2/4 portal bundled systems
435218	S2-SUSP-32	One-year Software Upgrade and Support plan for 32 portal system
435219	S2-SUSP-64	One-year Software Upgrade and Support plan for 64 portal system
435216	S2-SUSP-128	One-year Software Upgrade and Support plan for S2 NetBox Extreme, S2 Enterprise Select and S2 Enterprise Ultra systems with 128 portals
435220	S2-SUSP-S64	One-year Software Upgrade and Support plan for S2 NetBox Extreme, S2 Enterprise Select and S2 Enterprise Ultra systems larger than 128 portal systems. Prices per block of 64 portals beyond the base of 128
435231	S2-UPG-16	One-year Software Upgrade and Support Plan for 16 portal systems or 2/4 portal bundled systems not currently under a valid Support Plan
435233	S2-UPG-32	One-year Software Upgrade and Support Plan for 32 portal systems not currently under a valid Support Plan
435234	S2-UPG-64	One-year Software Upgrade and Support Plan for 64 portal systems not currently under a valid Support Plan
435225	S2-UPG-128	One-year Software Upgrade and Support Plan for S2 NetBox Extreme, S2 Enterprise Select and S2 Enterprise Ultra systems with 128 portals that are not currently under a valid Support Plan
435235	S2-UPG-S64	One-year Software Upgrade and Support Plan for S2 NetBox Extreme, S2 Enterprise Select and S2 Enterprise Ultra systems larger than 128 portals that are not currently under a valid Support Plan. Priced per block of 64 portals beyond the base of 128 portal



HID Global

EdgePlus Solo ESR40

HID GLOBAL CORPORATION



Single-door, IP-based controller with integrated R40 reader.

FEATURES

- Small-footprint, single-door, IP-based access control solution
- Provides remote management over the network via standard Web browser
- Single-piece design with integrated R40 iCLASS reader
- 1,000 users/5,000 events
- · Standardized reports including CSV export
- 12 V DC, 600 mA power available for external field devices and locking hardware
- Power requirements: 12 V DC external power or built-in 802.3af Power over Ethernet (PoE)
- Dimensions: 3.3 in. W x 4.8 in. H x 2.3 in. D (83.8 mm x 121.9 mm x 57.9 mm)
- Interior use only

Anixter No. Vendor No. Description
348916 83120 EdgePlus Solo ESR40

For ordering information, please see the HID "How to Order Guides" (HTOG) at www.hidcorp.com/htog or call your sales representative.

EdgePlus Solo ESRP40

HID GLOBAL CORPORATION



Single-door, IP-based controller with integrated RP40 reader.

FEATURES

- Small-footprint, single-door, IP-based access control solution
- Provides remote management over the network via standard Web browser
- Single-piece design with integrated RP40 multiCLASS reader
- 1,000 users/5,000 events
- Standardized reports including CSV export
- 12 V DC, 600 mA power available for external field devices and locking hardware
- Power requirements: 12 V DC external power or built-in 802.3af Power over Ethernet (PoE)
- Dimensions: 3.3 in. W x 4.8 in. H x 2.3 in. D (83.8 mm x 121.9 mm x 57.9 mm)
- Interior use only

Anixter No. Vendor No. Description

348917 83125 IP-based controller with RP40 reader

For ordering information, please see the HID "How to Order Guides" (HTOG) at www.hidcorp.com/htog or call your sales representative.



Arecont Vision

1.3, 2, 3, 5 Megapixel MegaDome H.264 IP Camera Series

ARECONT VISION



The AVxx55 series network cameras are part of Arecont Vision's full line of H.264 MegaDome IP megapixel cameras, integrating the camera, lens and housing into an all-in-one solution. Available in color or day/night versions and with 1.3 to 5 megapixel sensors, the dome cameras incorporate Arecont Vision's fully compliant implementation of H.264 (MPEG-4 Part 10) compression that uses up to 10 times on average less bandwidth and storage compared to megapixel counterparts using MJPEG compression.

FEATURES

- Integrated H.264 megapixel camera, lens and IP66 dome housing
- 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° pan and 90° tilt adjustment
- 1.3, 2, 3 and 5 megapixel sensor resolutions
- 4 in. vandal-resistant dome enclosure, IP66 weatherproofing standard
- Superior low-light sensitivity: 1/2 in. CMOS sensor
- MegaDome H.264 cameras are available in color and day/night versions

camera, color 1.3 megapixel H.264 IP MegaDo camera, day/night 386570 AV2155 2 megapixel H.264 IP MegaDomicamera, color 386571 AV2155DN 2 megapixel H.264 IP MegaDomicamera, day/night 386572 AV3155 3 megapixel H.264 IP MegaDomicamera, color 386573 AV3155DN 3 megapixel H.264 IP MegaDomicamera, day/night 386574 AV5155 5 megapixel H.264 IP MegaDomicamera, color 386574 Color Camera, color	Anixter No.	Vendor No.	Description
camera, day/night 2 megapixel H.264 IP MegaDome camera, color 386571 AV2155DN 2 megapixel H.264 IP MegaDome camera, day/night 386572 AV3155 3 megapixel H.264 IP MegaDome camera, color 386573 AV3155DN 3 megapixel H.264 IP MegaDome camera, day/night 386574 AV5155 5 megapixel H.264 IP MegaDome camera, color 386575 AV5155DN 5 megapixel H.264 IP MegaDome camera, color	386568	AV1355	1.3 megapixel H.264 IP MegaDome camera, color
camera, color 2 megapixel H.264 IP MegaDome camera, day/night 386572 AV3155 3 megapixel H.264 IP MegaDome camera, color 386573 AV3155DN 3 megapixel H.264 IP MegaDome camera, day/night 386574 AV5155 5 megapixel H.264 IP MegaDome camera, color 386575 AV5155DN 5 megapixel H.264 IP MegaDome camera, color	386569	AV1355DN	1.3 megapixel H.264 IP MegaDome camera, day/night
camera, day/night 386572 AV3155 3 megapixel H.264 IP MegaDomo camera, color 386573 AV3155DN 3 megapixel H.264 IP MegaDomo camera, day/night 386574 AV5155 5 megapixel H.264 IP MegaDomo camera, color 386575 AV5155DN 5 megapixel H.264 IP MegaDomo	386570	AV2155	2 megapixel H.264 IP MegaDome camera, color
camera, color 3 megapixel H.264 IP MegaDome camera, day/night 386574 AV5155 5 megapixel H.264 IP MegaDome camera, color 386575 AV5155DN 5 megapixel H.264 IP MegaDome	386571	AV2155DN	2 megapixel H.264 IP MegaDome camera, day/night
camera, day/night 386574 AV5155 5 megapixel H.264 IP MegaDomo camera, color 386575 AV5155DN 5 megapixel H.264 IP MegaDomo	386572	AV3155	3 megapixel H.264 IP MegaDome camera, color
386574 AV5155 5 megapixel H.264 IP MegaDome camera, color 386575 AV5155DN 5 megapixel H.264 IP MegaDome	386573	AV3155DN	3 megapixel H.264 IP MegaDome camera, day/night
386575 AV5155DN 5 megapixel H.264 IP MegaDomo	386574	AV5155	5 megapixel H.264 IP MegaDome
	386575	AV5155DN	5 megapixel H.264 IP MegaDome

1.3, 1080p, 3, 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.

FEATURES

- All-in-one H.264 D4S and D4F indoor solution
- Integrated H.264 compact MegaVideo camera, 3.3-12 mm IR-corrected lens and 2-axis gimbal
- Surface-mount (D4S) or in-ceiling mount (D4F) indoor configurations
- Dual encoder H.264 (MPEG-4 Part 10) and MJPEG
- Compact package
- Cost efficiency
- 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
- Available in 1.3, 1080p, 3, 5 and 10 megapixel
- Color and day/night versions
- 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
- Multi-streaming
- Bit rate control
- PoF DC 12-48 V and AV 24 V

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	Anixter No.	Vendor No.	Description
	447208	D4S-AV1115-3312	1.3 megapixel H.264 D4S color indoor dome
	447209	D4SAV1115DN3312	1.3 megapixel H.264 D4S day/night indoor dome
	447200	D4F-AV1115-3312	1.3 megapixel H.264 D4F color indoor dome
	447201	D4FAV1115DN3312	1.3 megapixel H.264 D4F day/night indoor dome
	447210	D4S-AV2115-3312	2 megapixel H.264 D4S color indoor dome
	447211	D4SAV2115DN3312	2 megapixel H.264 D4S day/night indoor dome

Continued on next page >>



Arecont Vision

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

Anixter No.	Vendor No.	Description
447202	D4F-AV2115-3312	2 megapixel H.264 D4F color indoor dome
447203	D4FAV2115DN3312	2 megapixel H.264 D4F day/night indoor dome
447212	D4S-AV3115-3312	3 megapixel H.264 D4S color indoor dome
447214	D4SAV3115DN3312	3 megapixel H.264 D4S day/night indoor dome
447204	D4F-AV3115-3312	3 megapixel H.264 D4F color indoor dome
447205	D4FAV3115DN3312	3 megapixel H.264 D4F day/night indoor dome
447215	D4S-AV5115-3312	5 megapixel H.264 D4S color indoor dome
447216	D4SAV5115DN3312	5 megapixel H.264 D4S day/night indoor dome
447206	D4F-AV5115-3312	5 megapixel H.264 D4F color indoor dome
447207	D4FAV5115DN3312	5 megapixel H.264 D4F day/night indoor dome

- 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
- Dual encoder H.264 (MPEG-4 Part 10) and MJPEG
- Casino mode maintains 30 fps or higher in 1080p
- Binned mode to increase low-light performance and frame rate
- PSIA compliance
- Privacv mask
- Extended motion detection grid
- Flexible cropping
- Multi-streaming
- Bit rate control

Australia a Ma	Manada o Ma	Description
Anixter No.	Vendor No.	Description
447183	AV1125DN	1.3 megapixel MegaView day/night
447184	AV1125IR	 1.3 megapixel MegaView day/night with IR LED array
447190	AV2125DN	2 megapixel MegaView day/night
447191	AV2125IR	2 megapixel MegaView day/night with IR LED array
440486	AV3125DN	3 megapixel MegaView day/night
440487	AV3125IR	3 megapixel MegaView day/night with IR LED array
440488	AV5125DN	5 megapixel MegaView day/night
440489	AV5125IR	5 megapixel MegaView day/night with IR LED array

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



ARECONT VISION



The MegaView series is an all-in-one solution consisting of an integrated megapixel IP camera, 4.5-10 mm IR-corrected vari-focal lens, heater/blower, IR illuminator, vandal-resistant bullet-style housing and easily adjustable 3-axis bracket. The MegaView series is available in 1.3, 1080p, 3 and 5 megapixel configurations with day/night or day/night with IR LED array versions. With the external lens adjustment feature, the user doesn't need to open the camera for installation - just plug and play.

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 meter maximum IR distance, 45° IR angle
- Available in 1.3, 1080p, 3 and 5 megapixel
- Day/night and day/night with IR LED array

1.3, 2, 3, 5, 10 Megapixel MegaVideo H.264 IP Camera Series

ARECONT VISION



The AVxx05 network cameras are Arecont Vision's full line of H.264 megapixel cameras. This fully compliant implementation of H.264 (MPEG-4 Part 10) is capable of sustaining over 80 billion operations per second and maintaining full motion progressive scan video up to 32 fps. Part of the MegaVideo line of cameras, it offers bandwidth and storage efficiency of 10x greater on average over traditional megapixel counterparts.

- 1.3, 2, 3, 5 and 10 megapixel resolutions
- H.264 (MPEG-4 Part 10) compression standard: simultaneous support of both H.264 and MJPEG 10x average bandwidth and storage reduction over MJPEG
- Multi-streaming: 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.
- Superior low-light performance: 1/2 in. CMOS sensor



Arecont Vision

- 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

Anivter No	Vendor No.	Description
372589	AV1305	1.3 megapixel IP camera, color, H.264
		• •
372794	AV1305DN	1.3 megapixel IP camera, day/night, H.264
372796	AV1305-AI	
3/2/90	AV1202-AI	1.3 megapixel IP camera, auto iris, H.264
372799	AV2105	2 megapixel IP camera, color, H.264
372806	AV2105DN	2 megapixel IP camera,
		day/night, H.264
372807	AV2105-AI	2 megapixel IP camera, auto iris, H.264
372808	AV3105	3 megapixel IP camera, color, H.264
372810	AV3105DN	3 megapixel IP camera,
		day/night, H.264
372811	AV3105-AI	3 megapixel IP camera, color,
		auto iris, H.264
372813	AV5105	5 megapixel IP camera, color, H.264
372814	AV5105DN	5 megapixel IP camera,
		day/night, H.264
372815	AV5105-AI	5 megapixel IP camera, color,
		auto iris, H.264
421035	AV10005	10 megapixel/1080p dual-mode
		IP camera, color, H.264
424095	AV10005DN	10 megapixel/1080p dual-mode
		IP camera, day/night, H.264

1.3, 1080p, 3, 5, 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, extend 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.

- Compact package
- Cost efficiency
- 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
- 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
- Extended motion detection grid
- Flexible cropping
- Multi-streaming
- Bit rate control
- Reduced overall system cost
- PoE, DC 12-48 V and AV 24 V
- Unparalleled high-definition resolution

Anixter No.	Vendor No.	Description
447179	AV1115	1.3 megapixel IP camera, color, compact
447181	AV1115DN	1.3 megapixel IP camera,
		day/night, compact
447180	AV1115AI	1.3 megapixel IP camera,
		auto iris, compact
447186	AV2115	2 megapixel IP camera, color, compact
447189	AV2115DN	2 megapixel IP camera,
		day/night, compact
447187	AV2115AI	2 megapixel IP camera,
		auto iris, compact
447192	AV3115	3 megapixel IP camera, color, compact
447194	AV3115DN	3 megapixel IP camera,
		day/night, compact
447193	AV3115AI	3 megapixel IP camera,
		auto iris, compact
447195	AV5115	5 megapixel IP camera, color, compact
447197	AV5115DN	5 megapixel IP camera,
		day/night, compact
447196	AV5115AI	5 megapixel IP camera,
		auto iris, compact
447175	AV10115	10 megapixel IP camera, color, compact
447178	AV10115DN	10 megapixel IP camera,
		day/night, compact
447177	AV10115AI	10 megapixel IP camera,
		auto iris, compact
		, 1



Arecont Vision

1.3, 2, 3, 5 Megapixel MegaVideo Compact JPEG IP Camera Series

ARECONT VISION



The AVxx10 series 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.

FFATIIRES

- Compact package
- Superior low-light performance: 1/2 in. CMOS sensor
- Multi-streaming: 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
- PnF
- 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

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Anixter No.	Vendor No.	Description
415028	AV1310	1.3 megapixel IP camera, color, compact
414273	AV1310DN	1.3 megapixel IP camera, day/night, compact
414280	AV2110	2 megapixel IP camera, color, compact
414281	AV2110DN	2 megapixel IP camera,
		day/night, compact
414283	AV3110	3 megapixel IP camera, color, compact
414284	AV3110DN	3 megapixel IP camera, day/night, compact
414285	AV5110	5 megapixel IP camera, color, compact
414286	AV5110DN	5 megapixel IP camera, day/night, compact

3/1.3 Megapixel Dual MegaVideo IP Day/Night Camera

ARECONT VISION



The AV313x 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.

FFATIIRE:

- 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: ten times 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	3/1.3 megapixel IP camera,
		day/night, H.264
366214	AV3130M	3/1.3 megapixel IP camera,
		day/night, MJPEG



Arecont Vision

8 Megapixel Panoramic SurroundVideo IP Camera Series



ARECONT VISION



The H.264 SurroundVideo day/night series is an all-in-one solution consisting of an 8 megapixel panoramic dual-encoder (H.264 and MJPEG) camera and vandal-resistant dome with 180° and 360° configurations. A SurroundVideo camera can replace up to 25 fixed cameras or a PTZ while recording the entire panoramic field of view with the ability to zoom into multiple regions on interest - a return on investment that's easily measured.

FEATURES

- All-in-one H.264 day/night SurroundVideo solution
- Integrated four 2 megapixel cameras, IR-corrected lenses and vandal-resistant dome housing
- IP66 weatherproofing standard
- Easily adjustable 2-axis camera gimbal with 360° pan and 90° tilt
- Hard ceiling-mount and surface-mount with optional pendant-mount and wall-mount
- Heater and blower kit versions for cold climate environments
- 8 megapixel 180° or 360° field of view
- H.264 (MPEG-4, Part 10) compression standard
- +/-5° electrical vertical alignment to locate sensor position (AV8185DN)
- +/-10° tilt mechanical adjustment to locate sensor position (AV8365DN)
- Superior low-light performance
- Multi-streaming
- Unparalleled high-definition resolution 6,400x1,200
- Fastest megapixel image rates: up to 22 fps per channel
- Reduced overall system cost

Anixter No.	Vendor No.	Description
432647	AV8185DN	8 megapixel 180° panoramic day/night IP camera, H.264
432648	AV8185DN-HB	8 megapixel 180° panoramic day/night IP camera, H.264, with heater/blower
432650	AV8365DN	8 megapixel 360° panoramic day/night IP camera, H.264
432651	AV8365DN-HB	8 megapixel 360° panoramic day/night IP camera, H.264, with heater/blower

MegaVideo and SurroundVideo Dome Housings

ARECONT VISION

Excellent protection for the entire MegaVideo and SurroundVideo lines of Arecont Vision cameras. 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.

FEATURES

- Ideal solution for various environments: indoor or outdoor applications
- Excellent enclosure protection: IP66 rating
- Compatibility: DOME4, DOME5, and HSG1 Housings are designed to house the entire line of MegaVideo cameras
- Easy installation: easy 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
367017	DOME4-I	Indoor/outdoor 4 in. vandal
		dome housing
366218	DOME5-I	Indoor 5 in. recessed dome housing

OUTDOOR



Anixter No.	Vendor No.	Description
394806	DOME4-0	Indoor/outdoor 4 in. vandal
		dome housing
381832	HSG1-0-W	Outdoor IP67 vandal-proof housing with heater/blower



NVT

Single-channel Passive Transceivers

NVT



The NVT models NV-208A-M and the NV-214A-M transceivers are passive (non-amplified) devices, which allow the transmission of real-time analog video over unshielded twisted-pair (UTP) telephone wire. "Up-the-Coax" telemetry signals are supported when used with any other passive NVT model including NVT passive hubs.

FFATIIRES

- Single-channel passive transceiver with screwless UTP video signal termination
- No power required, built-in transient protection, supports "Up-the-Coax" type control signal up to 750 ft.
- Transmit with another passive NVT transceiver up to 750 ft.; transmit up to 3,000 ft. if used with an active receiver
- A-M = Male BNC; the NV-214A-M features a 9 in. mini-coax pigtail and scewless UTP termination
- Limited lifetime warranty

Anixte	r No. 🏻 Vendor N	o. Description
32264	8 NV-208A-N	Single-channel passive video transceiver (male BNC)
29954	7 NV-214A-N	Single-channel passive video transceiver (mini-coax pigtail)
39309	6 NV-BKT214	-8 Mounting bracket for NV-215J-M (8 each)

For digital recording applications, it is recommended that passive to passive transmission (Example: NV-214A-M) distances be limited to no more than 750 ft. For distances greater than 750 ft., please use an NVT Active Receiver product.

Single-channel Active Video Receiver

NVT



The NVT model NV-652R Video Receiver is an active, amplified device that allows the transmission of real-time monochrome or color video on up to one mile using Category 5e unshielded twisted pair (UTP). Baseband (composite) signals of any type

are supported. The unparalleled interference rejection and low emissions of the Model NV-652R allow long run video signals to co-exist in the same wire bundle as telephone, datacom or low-voltage power circuits. This allows the use of a shared or existing cable plant. Ground-lifting ensures no annoying "hum-bars" when ground potential differences exist. With built-in transient protection, damaging voltage spike problems are eliminated.

FEATURES

- Single-channel active receiver with screw terminal video input termination
- Use with an NVT passive transceiver for distances up to 3,000 ft.
- Use with NV-653T transmitter for distances up to one mile
- Built-in transient protection; built-in ground lifting
- Built-in brightness and sharpness controls; blue power LED, green video receive LED
- Limited lifetime warranty

Anixter No. Vendor No. Description
234067 NV-652R Active video receiver

The NV-652R requires floating 12-24 V AC/DC; power supply not included.

Single-channel Active Transmitter

NVT



The NVT model NV-653T Video Transmitter is an active, amplified device that allows the transmission of real-time monochrome or color video on up to one mile using Category 5e unshielded twisted pair (UTP). Baseband (composite) signals of any type are supported. The unparalleled interference rejection and low emissions of the model NV-653T allows long run video signals to co-exist in the same wire bundle as telephone, datacom or low-voltage power circuits. This allows the use of a shared or existing cable plant. With built-in transient protection, damaging voltage spike problems are eliminated.

FEATURES

- Single-channel active transmitter with screw terminal video output termination
- Use with an NVT active receiver for distances up to one mile
- Built-in transient protection
- Three-position range switch; blue power LED, green video receive LED
- Limited lifetime warranty

Anixter No. Vendor No. Description

234070 NV-653T Single-channel active video transmitter

The NV-653T requires floating 24 V AC/DC; power supply not included.



NVT

Passive 4-channel Video Transceiver

NVT



The NVT model NV-413A 4-channel Video Transceiver is a passive (non-amplified) device that allows the transmission of real-time monochrome or color video over Category 5e unshielded twisted pair (UTP). 'Up-the-Coax' type signal may be sent over the same wire pair. When used as a receiver, the NV-413A is fully compatible with qualified cameras that are equipped with an NVT twisted-pair output.

The unparalleled interference rejection and low emissions of the model NV-413A allows video signals to co-exist in the same wire bundle as telephone, datacom or low-voltage power circuits. This allows the use of a shared or existing cable plant. With built-in transient protection, damaging voltage spike problems are eliminated. It can be used as a passive transmitter or receiver.

FEATURES

- 4-channel passive transceiver with either RJ45 or screw-terminal video termination
- Supports 'Up-the-Coax' type control signal up to 750 ft.
- Distances up to 750 ft. when used with another passive transceiver
- Transmit up to 3,000 ft. with NVT active receivers
- No power required
- Built-in transient protection
- Two NV-413As may be rack-mounted using the NV-RM8/10 rack panel kit (for further information please contact your local sales office)
- Limited lifetime warranty

Anixter No. Vendor No. Description

258752 NV-413A Passive 4-channel video transceiver

NV-452R 4-channel Active Receiver

NVT



The NVT model NV-452R 4-channel Active Receiver is an active (amplified) device that allows the transmission of real-time monochrome or color video on up to one mile using Category 5e unshielded twisted pair (UTP). The unparalleled interference rejection and low emissions of the model NV-452R allow long run video signals to co-exist in the same wire bundle as telephone, datacom or low-voltage power

circuits. This allows the use of a shared or existing cable plant. Ground-lifting ensures no annoying "hum-bars" when ground potential differences exist. With built-in transient protection, damaging voltage spike problems are eliminated.

FEATURES

- 4-channel active receiver with RJ45 or screw terminal video input termination
- Distances up to 3,000 ft. when used with an NVT passive transceiver
- One mile when used with NV-653T transmitter
- Built-in transient protection and ground-lifting
- Built-in brightness and sharpness controls; blue power LED, green video receive LFD
- Two NV-452Rs may be rack-mounted using the NV-RM8/10 rack panel kit (for further information please contact your local sales office)
- Limited lifetime warranty

Anixter No. Vendor No. Description

299587 NV-452R Active 4-channel receiver

The NV-452R requires floating 24 V AC/DC; power supply not included.

Passive Video Transceiver Stub Hubs

NVT



The NVT models NV-813S, NV1613S and NV-3213S are 8-, 16- and 32-channel passive transceiver stub hubs that allow transmission of real-time monochrome or color video over unshielded twisted-pair (UTP) telephone wire. Baseband (composite) signals of any type are twisted pair supported.

- 19 in. wide, 1U high, less than two in. deep
- Supports RJ45 or screw terminal video termination
- Use with another passive transceiver for distances up to 750 ft.
- Use with an NVT active receiver for distances up to 3,000 ft.
- No power required
- Built-in transient protection
- Supports "Up-the-Coax" type control signal up to 750 ft.
- Includes rack-mount hardware and screw terminal adapters (RJ45A)
- Limited lifetime warranty
 Anister No. Worder No.

AIIIXLEI NU.	venuoi no.	nezcuhtion
363025	NV-813S	8-channel passive transceiver stub hub
363174	NV-1613S	16-channel passive transceiver stub hub
363028	NV-3213S	32-channel passive transceiver stub hub



NVT

DigitalEQ Active Receiver Hubs

The NVT models NV-872, NV-1672 and NV-3272 are 8-, 16- and 32-channel DigitalEQ active receiver hubs that allow the transmission of real-time monochrome or color video for distances up to one mile using Category 2 or better unshielded twisted-pair (UTP) wire. The DigitalEQ active receiver hub continuously and automatically compensates for cable attenuation, ground loops and wiring polarity, independent of video signal image.

FEATURES

- Per channel fully automatic digital signal distance equalization and
- Use with an NVT passive transceiver for distances up to 3,000 ft.
- Use with an NVT active transceiver for distances up to one mile
- Supports screw terminal or RJ45 UTP video inputs
- RJ45 video connectivity with optional NV-RJ45A RJ45 to-screw-terminal adapters included
- Includes eight, 16 or 32, 2 ft. coax jumper cables, NV-RJ45 adapters and rack-mount hardware
- Built-in transient protection and ground lifting
- Limited lifetime warranty

NV-872 DIGITAL FO ACTIVE DA HUB



- 8-channel active receiver DigitalEQ receiver DA Hub supports either screw terminal or RJ45 UTP video inputs
- Four distribution amplifier video outputs per input channel
- One mile when used with NV-653T transmitter
- High-density 19 in. 1U high enclosure features eight input channels
- Includes eight 2 ft. coax jumper cables, rack-mount hardware and two screw terminal adapters (NV-RJ45A)

Anixter No. Vendor No.

Description

361242 NV-872

8-channel DigitalEQ active receiver

DA hub

NV-1672 DIGITALEQ ACTIVE DA HUB



- 16-channel active receiver DigitalEQ receiver DA hub supports either screw terminal or RJ45 UTP video inputs
- Two distribution amplifier video outputs per input channel
- One mile when used with NV-653T transmitter
- High-density 19 in. 1U high enclosure features 16 input channels
- Includes sixteen 2 ft. coax jumper cables, rack-mount hardware and four screw terminal adapters (NV-RJ45A)

Anixter No. Vendor No.

362795

NV-1672

Description

16-channel DigitalEQ active receiver

DA hub

NV-3272 DIGITALEQ ACTIVE HUB



- 32-channel active receiver DigitalEQ receiver hub supports either screw terminal or RJ45 UTP video inputs
- One video output per channel
- One mile when used with NV-653T transmitter
- High-density 19 in. 1U high enclosure features 32 input and output video channels
- Includes thirty-two 2 ft. coax jumper cables, rack-mount hardware and eight screw terminal adapters (NV-RJ45A)

Anixter No. 362797

Vendor No. NV-3272

Description

32-channel DigitalEQ active receiver hub

StubEQ Active Receiver Hubs



NVT



The NVT models NV-442, NV-842, NV-1642 and NV-3242 are 4-, 8-, 16- and 32-channel products that employ NVT's latest generation StubEQ technology that allows the transmission of fiber-like analog video for distances up to 2,000 ft. using Category 2 or better unshielded twisted-pair (UTP) wire. The receiver hub continuously and automatically conditions the video signal, compensating for cable attenuation, ground loops, and voltage transients, independent of video signal content.

- · Adaptive StubEQ fully automatic two-band equalization provides adjustment free equalization every time
- Individually floating 1 A or 0.5 A 28 V AC outputs
- The NV-842, NV-1642 and the NV-3242 are rack-mountable and include mounting hardware
- The NV-442 is rack-mountable when used with the NV-RM-8/10
- Has a 1.8 in. depth, 11.5 in. 1U high enclosure
- Full-motion CCTV video at distances up to 1,500 ft. when used with any passive NVT transceiver or hub; 2,000 ft. when used with the NV-653T active transmitter
- RJ45 connectivity with optional NV-RJ45A RJ45-to-screw-terminal adapters (included)
- Exceptional interference rejection
- Built-in transient protection and ground-lifting
- Compatible with qualified UTP cameras
- Limited lifetime warranty



NV-442 STUBEQ ACTIVE RECEIVER

- 4-channel StubEQ active receiver hub supports either screw terminal or RJ45 UTP video inputs; 1,500 ft. when used with a passive transceiver at the camera, 2,000 ft. when used with NV-653T transmitter
- Shallow 1.85 in. deep, 11.5 in. 1U high enclosure features four input channels
- Includes one screw terminal adapter (NV-RJ45A)

Anixter No. Vendor No. Description

422124 NV-442 4-channel StubEQ active receiver hub

NV-842 STUBEQ ACTIVE RECEIVER HUB

- 8-channel StubEQ active receiver receiver hub supports either screw terminal or RJ45 UTP video inputs; 1,500 ft. when used with a passive transceiver at the camera, 2,000 ft. when used with NV-653T transmitter
- Shallow 1.85 in. deep, 19 in. 1U high enclosure features eight input channels
- Includes eight rack-mount hardware and two screw terminal adapters (NV-RJ45A)

Anixter No. Vendor No. Description

393005 NV-842 8-channel StubEQ active receiver hub

NV-1642 STUBEQ ACTIVE RECEIVER HUB



- 16-channel StubEQ active receiver receiver hub supports either screw terminal or RJ45 UTP video inputs; 1,500 ft. when used with a passive transceiver at the camera, 2,000 ft. when used with NV-653T transmitter
- Shallow 1.85 in. deep, 19 in. 1U high enclosure features eight input channels
- Includes eight rack-mount hardware and two screw terminal adapters (NV-RJ45A)

Anixter No. Vendor No. Description

393052 NV-1642 16-channel StubEQ active receiver hub

NV-3242 STUBEQ ACTIVE RECEIVER HUB



- 32-channel StubEQ active receiver receiver hub supports either screw terminal or RJ45 UTP video inputs; 1,500 ft. when used with a passive transceiver at the camera, 2,000 ft. when used with NV-653T transmitter
- Shallow 1.85 in. deep, 19 in. 1U high enclosure features eight input channels
- Includes eight rack-mount hardware and two screw terminal adapters (NV-RJ45A)

Anixter No. Vendor No. Description

393053 NV-3242 32-channel StubEQ active receiver hub

Passive Single-channel Power-Video Transceiver

NVT



The NVT model NV-216A-PV Power-Video Transceiver with power is a passive (non-amplified) device that allows the transmission of real-time monochrome or color video over Category 5e unshielded twisted pair (UTP). Baseband (composite) signals of any type are supported.

FFATIIRF

- Single-channel Power-Video transceiver with RJ45 and BNC
- Power-Video (PVD) signals are routed via UTP and RJ45 or screwless terminal block for organized pass-through of inputs/outputs
- Mini-coax pigtail supports in-camera mounting in most dome cameras
- Use with NVT's PVD Power Supply Hubs and Cable Integrators
- Up to 3,000 ft. with an NVT active receiver or hub
- Supports 'Up-the-Coax' type control signal up to 750 ft. when used with a
 passive transceiver
- Exceptional interference rejection (built-in transient protection)
- Limited lifetime warranty

Anixter No. Vendor No. Description

323644 NV-216A-PV Single-channel Power-Video transceiver

Passive Single-channel Power-Video-Data Transceiver

NVT



The NVT model NV-218A-PVD Power-Video-Data Transceiver is a passive (non-amplified) device that allows the transmission of real-time monochrome or color video over Category 5e unshielded twisted pair (UTP). Baseband (composite) signals of any type are supported.

FEATURES

- Single-channel Power-Video-Data transceiver with RJ45, BNC and screwless terminal inputs
- Power-Video-Data (PVD) signals are routed via UTP and RJ45 or screwless terminal block for organized pass-through of inputs/outputs
- Mini-coax pigtail supports in-camera mounting in most dome cameras
- Use with NVT's PVD Power Supply Hubs and Cable Integrators

Continued on next page >>



NVT

Passive Single-channel Power-Video-Data Transceiver

- Up to 3.000 ft, with an NVT active receiver or hub
- Supports 'Up-the-Coax' type control signal up to 750 ft. when used with a passive transceiver
- Exceptional interference rejection (built-in transient protection)
- Limited lifetime warranty

Anixter No. Vendor No. 299548 NV-218A-PVD **Description** Single-channel

Power-Video-Data transceiver

Single-channel Video Transmitter and 12 V DC Converter

NVT



The NVT model NV-226J-PV Video Transmitter and 12 V DC Converter is a passive (non-amplified) video transmitter combined with a 24 AC-to-12 V DC converter. Designed to fit on the back of a fixed 12 V DC camera, this unit is architected to convert 24 V AC power from the control room, while delivering real-time baseband (composite) video at extended distances, all over one 4-pair UTP cable.

FEATURES

- Extended camera power and video (distance) routed through UTP and RJ45
- Supports 12 V DC cameras with onboard regulated power
- Use with NVT's PVD Power Supply Hubs and Cable Integrators
- Video up to 3,000 ft. with NVT's Active Receiver Hubs
- Video up to 750 ft. with NVT's Passive Receiver Hubs
- Supports "Up-the-Coax" type control signals up to 750 ft.
- Exceptional interference rejection
- Built-in transient protection
- · Limited lifetime warranty

Anixter No. Vendor No. 363158

NV-226J-PV

Description Passive video transmitter with a 24 AC-to-12 V DC converter

PVD Power Supply Hubs

NVT



The NVT models NV-4PS10-PVD and NV-16PS10-PVD are multichannel power supply integrator hubs which combine a one amp/channel power supply with pass-through video and telemetry data, for up to four and 16 cameras respectively, all over UTP

wire. Designed for installation in the wiring/IDF telecom closet, or at the control/MDF room, they consolidate connectivity via standard 4-pair RJ45 ANSI/TIA-568-compliant premises wiring and pinouts.

FEATURES

- Provides Class 2 SELV camera power, pass-through video and telemetry data connection from four to 16 cameras, each via a single RJ45 4-pair UTP cable
- Standard telecom/datacom structured cabling pinouts per ANSI/TIA-568
- Independently selectable 24 or 28 V AC with one amp max. per channel
- Automatic-reset fault protection, transient protection
- Individually floating outputs ensure total ground-loop immunity
- Use with the NV-216PV, NV-218-PVD or the NV-226J-PV transceiver at the camera and passive or active receivers at the control room
- Power cameras via UTP over significant distances
- 10 high; 12 in. deep; wall-, desk- or rack-mountable
- Limited lifetime warranty

Anixter No.	Vendor No.	Description
362817	NV-4PS10-PVD	4-channel power supply cable
		integrator hub
341355	NV-16PS10-PVD	16-channel power supply cable
		integrator hub
393093	NV-4PSRMBK	Rack panel kit for 4-port power
		supply products

Multichannel Power Supply Passive Receiver Hubs

NVT



The NVT models NV-4PS13-PVD NV-8PS13-PVD and NV-16PS13-PVD are 4-, 8- and 16-channel hybrid power supply and passive receiver hubs. Designed for installation in the MDF/equipment room, these hubs have independently selectable 24 V AC-OFF-28 V AC outputs that can support channel at-distance camera loads up to one amp per channel.

- Provides Class 2 SELV camera power, pass-through video and telemetry data connection from eight to 16 cameras, each via a single RJ45 4-pair UTP cable
- Standard telecom/datacom structured cabling pinouts per ANSI/TIA-568
- Independently selectable 24 or 28 V A C with one amp max. per channel (10 amp aggregate)
- Automatic reset fault protection and built-in transient protection
- Individually floating outputs ensure total ground loop immunity
- Diagnostic LEDs show load/no load, mis-wires and overload conditions
- Use with the NV-216PV. NV-218-PVD or the NV-226J-PV transceiver at the camera and passive or active receivers at the control room
- Power cameras via UTP over significant distances
- 1U high; 12 in. deep: wall-, desk- or rack-mountable
- Limited lifetime warranty



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Anixter No.	Vendor No.	Description
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369845	NV-4PS13-PVD	4-channel power supply passive receiver hub
341356	NV-8PS13-PVD	8-channel power supply passive receiver hub
341357	NV-16PS13-PVD	16-channel power supply passive receiver hub
393093	NV-4PSRMBK	Rack panel kit for 4-port power supply products

Power-Video-Data Integrators

NVT



Typically installed in the Wiring Closet or IDF room, the NV-704J-PVD and NV-716J-PVD are passive pass-through wiring devices that efficiently consolidate camera power, video and pan/tilt/zoom data onto a minimum of 4-pair UTP RJ45 cable. Power, video and data are converted at the camera using the NV-218A-PVD or NV-216A-PV transceivers (power and video) which utilize a single 4-pair cable with RJ45 connectors to deliver each camera's signal.

FEATURES

- The NV-704J-PVD and NV-716J-PVD receive low-voltage camera power from any third-party Class 2 power supply
- Control room connections are achieved with a single 4-pair RJ45 cable (Exception: Two cables are required when all four cameras are in use and one or more require data.)
- Control room connections may be made using the NV-413A, NV-452R, and any passive or active NVT hub
- All equipment employs industry-standard ANSI/TIA-568 pinouts

Anixter No.	Vendor No.	Description
299588	NV-704J-PVD	4-channel power-video-data
		cable integrator
299589	NV-716J-PVD	16-channel power-video-data cable integrator

Rack Panel Kit

NVT



The NV-RM8/10 Rack Panel Kit allows for the rack mounting of up to ten single-channel transceivers, such as NV-652R or NV-653T. Alternately, it can support up to two 4-channel devices, such as NV-413A, NV-452R or NV-704J-PVD. The

NV-RM8/10 can reside on front or rear rails of the same rack as NVT hubs, multiplexers, DVRs or encoders. This heavy gauge panel is designed to withstand the mechanical load of multiple coax cables. Threaded holes and screws (included) provide easy product mounting and installation into a 19 in. rack.

FEATURES

- Supports up to ten individual or two 4-channel models
- Mounting hardware included
- Standard 19 in. wide, 2U high
- Limited lifetime warranty

Anixter No. Vendor No. Description 368529 NV-RM8/10 Rack panel kit

Single-channel Passive Transceivers

NEW!

NVT



The NVT models NV-215J-M (RJ45) and the NV-217J-M (RJ45) transceivers are passive (non-amplified) devices, which allow the transmission of real-time analog video over unshielded twisted-pair (UTP) telephone wire. "Up-the-Coax" telemetry signals are supported when used with any other passive NVT model including NVT passive hubs.

FEATURES

- Single-channel passive transceiver with RJ45 video signal terminal
- No power required, built-in transient protection, supports "Up-the-Coax" type control signal up to 750 ft.
- Transmit with another passive NVT transceiver up to 750 ft.; transmit up to 3,000 ft. if used with an DigitalEQ active receiver
- A-M = Male BNC; the NV-215J-M features a 9 in. mini-coax pigtail
- Limited lifetime warranty

Anixter No.	Vendor No.	Description
422119	NV-215J-M	Single-channel passive video transceiver
		(RJ45/male BNC with BNC with
		mini-coax pigtail)
422120	NV-217J-M	Single-channel passive video transceiver
		(RJ45/male BNC)

For high-resolution applications, it is recommended that passive to passive transmission distances be limited to no more than 750 ft. For distances greater than 500 ft. always use an NVT active receiver product.



NVT

Power Supply StubEQ Active Receiver Hubs

NEW!



NVT



Available in 8-, 16-, or 32-channels in 1U rack-mount configurations. The NV-8PS42-PVD and the NV-16PS42-PVD deliver up to 1 amp of individually floating camera power and two video outputs per channel. The NV-32PS42-PVD model provides five amps per channel and one video output per channel. They offer plug-and-play analog camera power and connectivity at twice the distance of RG-59/U, and five times the distance of PoE Ethernet.

These hubs represent the culmination of years of NVT development, providing all-in-one delivery of camera power, auto-equalized video, and P/T/Z telemetry data, all over extended distances of 4-pair Cat 5 or Cat 6 wire. Using future-proof UTP-based ANSI/TIA 568 structured building wiring, these hubs are designed for a fast labor-saving installation. Depending on camera current, distances up to 1,500 feet (450 m) are supported.

FEATURES

- Fully integrated multichannel floating (isolated) power supplies which ensures total ground-loop immunity
- Provides 28 V AC camera power while receiving fully equalized video transmission and delivering P/T/Z telemetry all over a single 4-pair Cat 5e cable

Anixter No.	Vendor No.	Description
422121	NV-8PS42-PVD	8-channel power supply StubEQ received
		hub (one amp/channel, two
		video outputs/channel)
422122	NV-16PS42-PVD	16-channel power supply StubEQ
		receiver hub (one amp/channel, two
		video outputs/channel)
422123	NV-32PS42-PVD	32-channel power supply StubEQ
		receiver hub (0.5 amp/channel)

NV-EC1701 Ethernet/PoE over Coax EoC Transceiver



The NVT Model NV-EC1701 Ethernet/PoE over Coax EoC Transceiver is compact media converter that allows 10/100BASE-T Ethernet and PoE power to be transmitted using coax cable. These EoC devices are typically used in legacy installations where existing coax is re-deployed as part of an upgrade to IP cameras. 48 V DC Class 2 power is delivered to one transceiver, which distributes it to up to four remote transceivers and their PoE cameras.

These transceivers are extremely simple to use, with no IP or MAC address configuration required. Status LEDs indicate power and link connectivity/activity for RJ45 and BNC ports.

The NV-EC1701 is backed by NVT's award-winning customer support and limited lifetime warranty.

- Transmit 10/100BASE-T full duplex Ethernet up to 2,500 ft. (750 m) over RG-59 (or similar)
- Supports up to 60Mb/s of continuous effective bandwidth
- Powers PoE cameras (or other PoE devices), up to 45 watts
- One EoC transceiver at the network-end can support up to four remote transceivers/IP cameras using BNC "T" adapters
- Up to four EoC transceivers may be rack-mounted on a NV-RM8/10
- 48 V DC from one power supply is distributed over the coax to all connected equipment
- Transparent network "plug and play" connectivity; no configuration or setup required
- Supports all networking protocols (UDP, TCP/IP, HTTP, etc.)
- Advanced transmission and power technology with built-in transient protection
- Limited lifetime warranty

Anixter No.	Vendor No.	Description
442049	NV-EC1701	Ethernet/PoE over Coax EoC Transceiver
442054	NV-EC1701-KIT1	One camera kit
442055	NV-EC1701-KIT2	Two camera kit
442056	NV-EC1701-KIT3	Three camera kit
442057	NV-EC1701-KIT4	Four camera kit



ViewPoint Technical Furniture

MIDDLE ATLANTIC PRODUCTS



Serious furniture for mission-critical installations.

FEATURES

- Modular design allows economical additions and limitless configuration choices
- Consoles are optimized for flexible flat screen arrangements and ergonomically designed with the user in mind
- Fully welded bays provide a heavy-duty structure that can be assembled quickly
- Available with an 18 in. deep work surface or 34 in. desktop
- A large variety of standard finishes available
- Most configurations ship in three weeks or less
- Custom finishes and work surfaces available upon request
- UL Listed in the U.S. and Canada
- GREENGUARD IAQ certified
- LCD monitors can be mounted using optional monitor arms
- Ergonomically designed professional use operator chair available

Call Middle Atlantic for Free Designer layout software for console designs.

VisionFrame Video Monitor Wall

NEW!

MIDDLE ATLANTIC PRODUCTS



Robust video monitor support system application engineered for unparalleled monitor support.

FEATURES

- Assembles quickly and easily
- Integral cable management channels
- Designed to meet the specific needs of each installation
- Accepts 10 in. to 80 in. monitors
- Walls can be designed up to 13 ft. 3 in. high, in any width
- Free-standing and desk mount models available
- Power strips mount directly to the frame
- ETL Listed in the U.S. and Canada for strength and stability

Also available as desk wall version that attaches directly to the Middle Atlantic ViewPoint console and LCD desk line.

Pivoting Panel Mount

MIDDLE ATLANTIC PRODUCTS



Wall-mount racks provide easy rear access.

FEATURES

- Unique design allows punching down while fully open
- Available in three depths: 6 in., 12 in. and 18 in.
- Abundant internal tie points for cable management
- Includes Velcro cable loops

Anixter No.	Vendor No.	Description
240825	PPM-2	3 1/2 in. (two rack space)
231155	PPM-4	7 in. (four rack space)
231159	PPM-6	10 1/2 in. (six rack space)
231167	PPM-6-12	10 1/2 in. (six rack space), 12 in. deep
231168	PPM-8-12	14 in. (eight rack space), 12 in. deep
231169	PPM-8-18	14 in. (eight rack space), 18 in. deep

Adjustable Depth Hinged Panel-mount Rack



MIDDLE ATLANTIC PRODUCTS



Economical hinged wall mount provides easy rear access to rack-mount components.

- One side hinged at two points for easy rear access
- Simple adjustable depth accommodates components from 9 in. to 15 in.
- Available in four, six or eight rack space models
- Built-in cable management
- Includes four 10-32 rack screws
- Grounding stud built-in
- Space indicators marked on rackrail

Anixter No. 421695	Vendor No. HPM-4-915	Description Four rack space, adjustable depth 9 in. to 15 in.
421696	HPM-6-915	Six rack space, adjustable depth 9 in. to 15 in.
421693	HPM-8-915	Eight rack space, adjustable depth 9 in. to 15 in.



Security Racks, Consoles and Enclosures

Middle Atlantic

Vertical Panel Wall Mount



MIDDLE ATLANTIC PRODUCTS



Cost-effective, versatile solution to wall-mount racking.

FEATURES

- Can accommodate all depths of equipment
- Mounts horizontally or vertically allowing versatile component placement
- Heavy-duty threaded rackrail
- Available in two, three or four rack space models

 Available in two, Warder No.

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Anixter No.	Vendor No.	Description
421697	VPM-2	Two rack space, vertical panel mount
421698	VPM-3	Three rack space, vertical panel mount
421699	VPM-4	Four rack space, vertical panel mount

Swing Frame Wall Rack



MIDDLE ATLANTIC PRODUCTS



Open wall-mount racks.

FEATURES

- Open back design maximizes useable wall space
- 90 degree opening with positive stop facilitates punching down of wires
- Ships ready-to-assemble to reduce space needed for storage and transport
- Unique, open swing frame design utilizes pivot points instead of hinges and can be inverted to allow opening from the left or the right
- Durable black powder coat finish
- 50 rack screws included
- · Abundant tie points and cable pass throughs ease cable management
- · Permanently lubricated bushings with a proprietary pivot prevent sag

Anixter No.	Vendor No.	Description
259902	SFR-12-18	12 rack space, 18 in. deep
		swing-frame rack
259904	SFR-20-18	20 rack space, 18 in. deep
		swing-frame rack

Anixter No.	Vendor No.	Description
375077	SFR-25-18	25 rack space, 18 in. deep swing-frame rack
421701	SFR-12-24	12 rack space, 24 in. deep swing-frame rack
421702	SFR-20-24	20 rack space, 24 in. deep swing-frame rack
421703	SFR-25-24	25 rack space, 24 in. deep swing-frame rack

SR 19 in. Pivoting Rack

MIDDLE ATLANTIC PRODUCTS



Wall rack pivots on a floor base for easy equipment access.

- Fully welded construction, 16-gauge steel
- UL Listed in the U.S. and Canada
- 500 lb. weight capacity
- Backpan features a large laser knock-out panel and accommodates 89-D brackets and electrical boxes when used with optional subplate. Backpan accepts up to four subplates
- Bottom cable-entry platform supports entire weight of rack on floor
- 70 in. (40 space)
- One subplate mounting kit for 89-D type brackets and electrical boxes, includes mounting hardware

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Anixter No.	Vendor No.	Description		
255593	SR-40-28	Swing-out cabinet, floor and wall-supported, 40 RMU, 28 in. D		
231228	SR-40-22	Swing-out cabinet, floor and wall-supported, 40 RMU, 22 in. D		
305194	SR-40-32	Swing-out cabinet, floor and wall-supported, 40 RMU, 32 in. D		
305454	SR-46-28	Swing-out cabinet, floor and wall-supported, 46 RMU, 28 in. D		
319793	SR-24-28	Swing-out cabinet, floor and wall-supported, 24 RMU, 28 in. D, SR pivoting rack		
319794	SR-24-32	Swing-out cabinet, floor and wall-supported, 24 RMU, 32 in. D		
240824	SR-SUB	Subplate mounting kit		
255015	FD-40	Solid front door, 40 RMU		
231151	PFD-40	Plexiglass front door, 40 RMU		
231254	VFD-40	Vented front door, 40 RMU		
275138	DWR-RR40	*Additional rackrail, 40 RMU		

^{*} Fits both SR-40-28 and SR-40-22



Anixter No.	Vendor No.	Description
231140	PFD-24	Plexiglass front door, 24 RMU
231251	VFD-24	Vented front door, 24 RMU
255016	FD-24	Solid front door, 24 RMU
302340	DWR-RR24	Additional rackrail, 24 RMU
369836	DWR-RR46	Additional rackrail, 46 RMU

MK Cable Management Racks

MIDDLE ATLANTIC PRODUCTS



Engineered for high-density patching applications.

FEATURES

- Two mounting depths available: 16 7/16 in. (6 3/8 in. useable) and new 24 in. (14 in. useable)
- Oversized cable ducts manage massive cable bundles
- Seismic certified to the UBC 1997 and 2001 CBC Seismic Zone 4 and the IBC 2000, IBC 2003, 2002 ASCE Standard 7 and 2003 NFPA 5000 Seismic Use Group III for protecting 500 lb. of essential equipment in upper floor installations with an Ip value of 1.5
- Unique swiveling front D-Rings provide patch cable management
- Integral top cable tray, front and rear
- Modern design incorporates captive fasteners
- Hook-and-loop fasteners and front cable feed-through holes included
- 100 rack screws included

Anixter No.	Vendor No.	Description
231191	MK-19-45	Rack cable management; overall height 84 1/4 in.
337232	MK-1945-24	Rack cable management; overall height 84 1/4 in. and 24 in. depth

MRK Series 19 in. Gangable Enclosures

MIDDLE ATLANTIC PRODUCTS



These racks feature a narrow design for large-scale multi-bay jobs, and accept optional removable side panels for easy equipment access.

FEATURES

- Fully welded construction, open sides
- UL Listed in the U.S. and Canada
- Substantial 2,500 lb. weight capacity
- Slim 22 in. O.D. width
- Available in three depths: 26 1/2 in., 31 1/2 in. and 36 in.
- Available with Proliant style cage-nut rackrail
- Seismic Certified (UBC and CBC Zone 4 and IBC, ASCE, and NFPA Seismic use Group III) for protecting 1,000 lb. of equipment when used with MRK-Z4 brackets

WINT-Z4 DIAGNO	ાડ	
26 1/2 IN. OUT	SIDE DEPTH	
Anixter No.	Vendor No.	Description
231193	MRK-4426	44 RMU MRK cabinet frame, 26 in. deep with rear door
240798	MRK-4026	40 RMU MRK cabinet frame, 26 in. deep with rear door
240799	MRK-3726	37 RMU MRK cabinet frame, 26 in. deep with rear door
240796	MRK-2426	24 RMU MRK cabinet frame, 26 in. deep with rear door
254081	MRK-Z4	Seismic bracket for MRK and VMRK cabinets
31 1/2 IN. OUT	SIDE DEPTH	
Anixter No.	Vendor No.	Description
231198	MRK-4431	44 RMU MRK cabinet frame, 31 in. deep with rear door
240800	MRK-4031	40 RMU MRK cabinet frame, 31 in. deep with rear door
240801	MRK-3731	37 RMU MRK cabinet frame, 31 in. deep with rear door
240802	MRK-2431	24 RMU MRK cabinet frame, 31 in. deep with rear door
254081	MRK-Z4	Seismic bracket for MRK and VMRK cabinets
36 IN. OUTSIDE	DEPTH	
Anixter No.	Vendor No.	Description
240806	MRK-4436	44 RMU MRK cabinet frame, 36 in. deep with rear door
334389	MRK-4442	44 RMU MRK cabinet frame, 42 in. deep with rear door
254081	MRK-Z4	Seismic bracket for MRK and

VMRK cabinets



Security Racks, Consoles and Enclosures

Middle Atlantic

WR Series Roll-out Rotating System

MIDDLE ATLANTIC PRODUCTS



Gain unrestricted access to equipment and cabling without the need for tracks and stands. Ideal for environments that require equipment bays to be placed up against walls or back to back, the award-winning WR allows entire bays of equipment to roll out and rotate for service and installation flexibility.

FFATIIRES

- Slides out and rotates 60 degrees, requiring no additional accessories
- UL Listed in the U.S. and Canada
- Host enclosure can be pre-installed on-site while detachable rack frame is integrated with equipment off-site, simplifying installation
- 26 in. useable depth, 32 7/8 in. deep host enclosure
- 750 lb. weight capacity with proper weight distribution
- Available in 44 and 37 space rack frame heights
- Effective cable management system provided
- Knockouts provided for cable pass-through and ganging multiple racks
- Engineered ventilation locations optimize passive heat convection
- Configurable open top accepts a number of options for active thermal management
- Standard front and rear 11-gauge, 10-32 threaded rackrail with marked rack space increments

Anixter No.	Vendor No.	Description
303393	WR-37-32	37 SP/32D roll-out rotating rack
303394	WR-44-32	44 SP/32D roll-out rotating rack
303395	WRFD-37	37 SP solid front door for WR cabinet
303396	WRFD-44	44 SP solid front door for WR cabinet

CableSafe Data Wall Cabinet

MIDDLE ATLANTIC PRODUCTS



26 in. width cabinet to allow for much needed space for patching. Comes standard with wide-face rackrail on left and right of cabinet or an optional off-set face rail for

dressing to either side using included cable management rings or optional fiber spools.

Anixter No.	Vendor No.	Description
393132	CWR-12-17PD	12 RU tall, 17 in. deep with plexiglass door
394305	CWR-18-17PD	18 RU tall, 17 in. deep with plexiglass door
394307	CWR-26-17PD	26 RU tall, 17 in. deep with plexiglass door
394310	CWR-26-17PD	12 RU tall, 22 in. deep with plexiglass door
393134	CWR-18-22PD	18 RU tall, 22 in. deep with plexiglass door
394313	CWR-26-22PD	26 RU tall, 22 in. deep with plexiglass door
393133	CWR-12-26PD	12 RU tall, 26 in. deep with plexiglass door
393135	CWR-18-26PD	18 RU tall, 26 in. deep with plexiglass door
394315	CWR-26-26PD	26 RU tall, 26 in. deep with plexiglass door
394320	CWR-12-32PD	12 RU tall, 32 in. deep with plexiglass door
394323	CWR-18-32PD	18 RU tall, 32 in. deep with plexiglass door
393137	CWR-26-32PD	26 RU tall, 32 in. deep with plexiglass door

TOR Series Tilt-out Wall Rack

MIDDLE ATLANTIC PRODUCTS



Ideal for small sound systems, paging and patching applications in schools, hotels, offices or anywhere a secure, low-profile wall-mount solution is required.

Anixter No.	Vendor No.	Description
303310	TOR-2-20SP	Racking height 3 1/2 in. (two rack
		space), useable depth 20 in., outside
		height 30 1/4 in., outside width
		24 1/2 in., outside depth 4 7/16 in.
303309	TOR-2-20RP	Racking height 3 1/2 in. (two rack
		space), useable depth 20 in., outside
		height 30 1/4 in., outside width
		24 1/2 in., outside depth 4 7/16 in.



Anixter No. 303312	Vendor No. TOR-3-20SP	Description Racking height 4 1/4 in. (three rack space), useable depth 20 in., outside height 30 1/4 in., outside width
303311	TOR-3-20RP	24 1/2 in., outside depth 6 3/16 in. Racking height 3 1/2 in. (two rack space), useable depth 20 in., outside height 30 1/4 in., outside width 24 1/2 in., outside depth 4 7/16 in.
303314	TOR-4-20SP	Racking height 7 in. (four rack space), useable depth 20 in., outside height 30 1/4 in., outside width 24 1/2 in., outside depth 4 15/16 in.
303313	TOR-4-20RP	Racking height 7 in. (four rack space), useable depth 20 in., outside height 30 1/4 in., outside width 24 1/2 in., outside depth 7 15/16 in.

Horizontal Distribution Rack

MIDDLE ATLANTIC PRODUCTS



Upper bay mounts patch panels and pivots 100 degrees with positive stop for punch-downs. Lower bay mounts switches, hubs and routers and pivots 15 degrees for access to rear connections. Integral electrical box for power distribution. Vented, locking front door for mounting in non-secure areas.

Multiple electrical knockouts to accommodate electrical conduit.

Anixter No.	Vendor No.	Description
268472	HDR-4	$3 \frac{1}{2}$ in. $+ 3 \frac{1}{2}$ in. (two rack space
		+ two rack space)
302499	HDR-FAN	External 4 1/2 in. fan kit

Intermediate Distribution Rack

MIDDLE ATLANTIC PRODUCTS



Rack-mount hubs, routers and other equipment overhead in warehouses, retail outlets and other large, open area locations.

FEATURES

- Mounts overhead directly to uni-strut beams or from trusses using threaded rods (not included)
- Dual exhaust fans extend equipment life
- Bottom plate can be machined in the field to mount wireless antennae, dome cameras and more
- Multiple UHF/VHF antenna knockouts on the bottom of the enclosure
- Grounding/bonding stud in top of enclosure facilitates proper grounding and bonding of electronic equipment, per NEBS and NEC standards
- Side knockouts for conduit pass-through to internal, standard electrical box
- Ships with included rack-mount power distribution unit, model #PD-915R
- Top includes four integral gland grommets for protecting cables and reducing dust within the enclosure
- Durable textured black powder coat finish
- UL Listed in the U.S. and Canada

Anixter No.	Vendor No.	Description
354192	IDF-TM-1224BK	12 SP, truss mounted, 24 in.
		DP enclosure

High-density Slim 115 volt Vertical Power Strips

MIDDLE ATLANTIC PRODUCTS



- UL and CSA Listed
- Slim 1 5/8 in. width uses a minimum of rack space
- Outlets are spaced to accommodate plug-in power supplies
- Ships complete with a 10 ft. power cord terminated with a NEMA 5-15P plug, and 15 amp circuit breaker

Anixter No.	Vendor No.	Description
258735	PD-2415SC-NS	24 outlet, 15 amp vertical power strip, slim style, no surge protection
258736	PD-815SC-NS	8 outlet, 15 amp vertical power strip, slim style, no surge protection
268475	PD-2415SC	24 outlet, 15 amp vertical power strip, slim style
266386	PD-815SC	8 outlet, 15 amp vertical power strip, slim style



PDT Series Power Strips

NEW!

MIDDLE ATLANTIC PRODUCTS



15 AMP		
Anixter No.	Vendor No.	Description
449725	PDT-1015C-M-NS	10 outlet, single 15 amp circuit with current meter, thin power strip with 9 in. cord
319811	PDT-1015C-NS	10 outlet, 15 amp vertical power strip, thin series, cord, no surge protection
449726	PDT-1015C-NS20	10 outlet, single 15 amp circuit thin power strip with 20 in. cord
449727	PDT-1015C-RN	10 outlet, single 15 amp circuit, two stage surge/spike, remote notify, thin power strip with 9 in. cord
449728	PDT-1615C-NS	16 outlet, single 15 amp circuit thin power strip with 9 in. cord
449729	PDT-201SC-M-NS	20 outlet, single 15 amp circuit with current meter, thin power strip with 9 in. cord
319812	PDT-2015C-NS	20 outlet, 15 amp vertical power strip, thin series, cord, no surge protection
449730	PDT-2015C-RN	20 outlet, single 15 amp circuit, two-stage surge/spike, remote notify,
326274	PDT-2X1015	thin power strip with 9 in. cord 20 outlet, single/dual 15 amp circuit thin power strip with J-Box, ISO ground configurable
319814	PDT-2X1015T	20 outlet, 72 3/4 in. with J-Box ground top
20 AMP		
Anixter No.	Vendor No.	Description
240913	PD-620C-NS	6 outlet - 20 amp (one circuit), cord with NEMA 5-20P plug, circuit breaker
240920	PD-620J-IG	6 outlet - 20 amp ISO ground (one circuit), J-Box
240914	PD-1020C-NS	10 outlet - 20 amp (one circuit), cord with NEMA 5-20P plug, circuit breaker
240921	PD-1020J-IG	10 outlet - 20 amp ISO ground (one circuit), J-Box
231114	PD-1220C-NS	12 outlet - 20 amp (one circuit), cord with NEMA 5-20P plug, circuit breaker
240922	PD-1220J	12 outlet - 20 amp (one circuit), J-Box
240919	PD-1220J-IG	12 outlet - 20 amp ISO ground (one circuit), J-Box
240918	PD-2X620J	12 outlet - 20 amp (two circuit), J-Box

Multi-mount Rack-mount Power Strips - 15 amp

NEW

MIDDLE ATLANTIC PRODUCTS



Designed to optimize space and efficiency in power management, the new single circuit, 15 amp rack-mount power distribution system provides 20 total outlets within a shallow depth.

- Versatile design allows for the unit to be mounted either horizontally or vertically in the rack
- Shallow 4 in. depth
- 20 total outlets (10 on front of unit, 10 on rear of unit)
- 9 in., 14 gauge Signal Safe power cord minimizes the effects of AC magnetic fields
- Reversible, adjustable mounting ears provide more flexible installation options with either 0 degree or 90 degree mounting
- Outlets are oriented in various directions to accommodate plugs of different shapes, sizes and orientations. When installed with 90 degree orientation, the unit supports heavy "wall wart" power supply plugs

Anixter No.	Vendor No.	Description
449770	PD-1815R-RN	18 outlet, single 15 amp circuit, Multi-Mount power distribution with
		9 in. cord. 4 in. deep, two-stage
		surge/spike, remote notify, black
		powder coat finish
449771	PD-1820R-RN	18 outlet, single 15 amp circuit,
		Multi-Mount power distribution with
		9 in. cord. 4 in. deep, two-stage
		surge/spike, remote notify, black
		powder coat finish
380261	PD-2015R-HH-NS	One 15 amp with illuminated power
		switch and a 9 in. length cord
380260	PD-2015R-NS	One 15 amp, no power switch and the
		cord length is 9 in.
449772	PD-2020R-NS	20 outlet, single 20 amp circuit,
		Multi-Mount power distribution with
		9 in. cord. 4 in. deep, black
		powder coat finish
		•



115 volt Rack-mount Power Strips - 15 amp

MIDDLE ATLANTIC PRODUCTS



The PD-915R rack-mount 15 amp power distribution unit is equipped with eight rear outlets and one front outlet. Standard equipment includes surge and spike protection, EMI filtering and a 9 ft. cord. An illuminated combination power switch/circuit breaker is located on the front panel. Occupies one rack space. UL Listed in the U.S. and Canada.

Anixter No.	vendor No.	Description
231128	PD-915R	9 outlet, 15 amp rack-mount power strip
334452	PD-915RV-RN	9 outlet, 15 amp rack-mount power
		strip, with two-stage surge protection

VSA Series Adjustable Telescoping Rack Shelf

MIDDLE ATLANTIC PRODUCTS

Andrew Ma

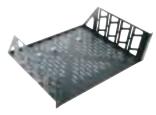


Unlike standard adjustable shelves, the entire VSA shelf telescopes to reach rear rail, providing a range of useable depths from 16 in. to 44 in. Providing the greatest useable depth in its class, the heavy-duty VSA is ideal for even the deepest components. Constructed of hemmed 16-gauge steel and finished in a durable black powder coat, the VSA is fully vented for superior cooling and features many tie points for enhanced cable management. 500 lb. weight capacity.

Anixter No.	Vendor No.	Description
358800	VSA-1626	16 in 26 in. telescoping shelf
358801	VSA-2744	27 in 44 in. telescoping shelf

Vented Universal Rack Shelves

MIDDLE ATLANTIC PRODUCTS



Featuring fully ventilated bottom and sides for heat dissipation, these fully welded, easy-to-install shelves fit all components up to 17 3/8 in. wide to quickly meet all of your rack mounting needs. Made from 16-gauge steel, each unit is individually boxed.

Includes three rear brackets to prevent components from sliding backwards. This shelf helps to save valuable space by accepting the mounting of the PD-815SC-PBSH 8 outlet, 15 amp power strip on the rear of shelf. Also allows the attachment of optional clamping bars to secure components.

Anixter No.	Vendor No.	Description
394300	U2V	3 1/2 in. (two rack space),
		17.44 in. W x 15 in.D, 50 lb.
394302	U3V	5 1/4 in. (three rack space),
		17.44 in. W x 15 in. D, 70 lb.
394303	U4V	7 in. (four rack space),
		17 44 in W x 15 50 in D 85 lb

DLBX Series DVR Lockboxes

MIDDLE ATLANTIC PRODUCTS



Optimized to handle the active or passive thermal management needs of digital video recorders and other digital equipment. Mounts vertically or horizontally to the wall, also can be used as a monitoring shelf. Configurable thermal management system includes fan and two filters, and can be set up to accommodate the needs of any DVR. Optional proportional speed thermostatic fan control ensures fan only runs when needed, reducing maintenance requirements and noise

Extensive cable management includes tie points, EKOs and cable pass-throughs. Mechanically interlocking top provides added security yet removes easily for equipment servicing. Standard keylocked solid hinging front door allows easy equipment access.

Anixter No.	Vendor No.	Description
281779	DLBX	DVR lockbox with fan
281781	DLBX-WM	Pair of wall-mount brackets for DLBX
302259	DLBX-RR5	10-32 threaded rackrail kit for DLBX, five rack spaces with cutouts for
		cable pass-through
352618	FC-2-215-1C	Proportional speed thermostatic fan control with two 15 amp outlets



Security Racks, Consoles and Enclosures

Middle Atlantic

Cable Management

MIDDLE ATLANTIC PRODUCTS



FEATURES

- · Available in a variety of styles to suit any application
- Welded steel construction
- Finished in durable black powder coat

Anixter No.	Vendor No.	Description
231106	HCM-1	1 RMU horizontal cable manager
231117	HCM-1V	1 3/4 in. (one space) micro-clip style, end rings
231109	HCM-1D	1 RMU horizontal cable manager, large D-Rings
231115	HCM-1DV	1 3/4 in. (one space) "D-Ring" style, end rings
231119	HCM-2D	2 RMU horizontal cable manager, large D-Rings
231123	HCM-2DV	3 1/2 in. (two space) "D-Ring" style, end rings
231111	HCM-1DR	1 RMU horizontal cable manager, front and rear D-Rings
231121	HCM-2DR	2 RMU horizontal cable manager, front and rear D-Rings
231163	D-RING	Wall-mount/rack-mount "D-Ring"

Hinged Horizontal Cable Managers

MIDDLE ATLANTIC PRODUCTS



FEATURES

- Dress cables between open frame racks and other enclosures
- Cable strain relief provides more reliable connections

- Multiple cable pass-throughs top, rear, bottom and sides
- Solid face conceals cables from view
- Hinged panel allows easy entry for and access to cable bundles

Anixter No. Vendor No. Description

336582 HHCM-1 One rack space, hinged horizontal

cable manager

268463 HHCM-2 Two rack space, hinged horizontal

cable manager

QFP Series Quiet Fan Panel Assemblies

MIDDLE ATLANTIC PRODUCTS



Available with one or two fans in a textured or anodized aluminum finish. Three space, includes fans and grills. UQFP Series are two space panels with either two or four fans. Available with or without the LED temperature display, fan failure notification and remote over-temp notification.

ANODIZED		
Anixter No.	Vendor No.	Description
231194	QFP-2	Two fan, 5 1/4 in. high (three space), free air dB rating $<$ 33 dB
231171	QFP-1	One fan, 5 $1/4$ in. high (three space), free air dB rating $< 30~\mathrm{dB}$
TEXTURED		
Anixter No.	Vendor No.	Description
243125	QTFP-2	Two fan, 5 $1/4$ in. high (three space), free air dB rating $<$ 33 dB
243126	QTFP-1	One fan, 5 1/4 in. high (three space), free air dB rating < 30 dB
326261	UQFP-2D	50 cfm fan panel with LED display, remote failure notification, overtemp alarm
326262	UQFP-4D	100 cfm fan panel with LED display, remote failure notification, overtemp alarm
326260	UQFP-2	50 cfm fan panel, overtemp alarm
325467	UQFP-4	100 cfm fan panel, overtemp alarm

