



# CONTENTS

3	<b>About Axis Communications</b>	16	M30 Series	27	Q87 Series
4	Solutions & Product Naming Structure	17	M30 Series	28	<b>Axis Video Encoders</b>
5	Innovations & Analytics	17	M31 Series	28	M70 Series
6	Contact Us	18	P32 Series	28	P72 Series
6	<b>Axis Physical Access Control</b>	18	P33 Series	28	Q74 Series
7	<b>Axis Network video Servers</b>	19	Q35 Series	29	<b>Axis Rack Solutions</b>
8	<b>Axis Network Camera Accessories</b>	19	Q36 Series	30	<b>Axis Common Accessories</b>
9	<b>Axis Fixed Network Cameras</b>	20	Q84 Series	32	<b>AXIS Companion</b>
9	M10 Series	20	Axis Multi-sensor Network Cameras	33	<b>2N® - An Axis Company</b>
9	M11 Series	20	P39-R Series	34	<b>Canon Pan/Tilt/Zoom Cameras</b>
9	M20 Series	21	P39-R Series	34	VB-H43 (/B)
10	P14 Series	21	M50 Series	34	VB-M42 (/B)
10	P13 Series	21	<b>Axis Pan/Tilt/Zoom Cameras</b>	34	VB-M50B
11	Q16 Series	21	P54 Series	34	VB-S30D
11	Q17 Series	22	P56 Series	34	VB-R13VE
12	<b>Axis Modular Network Cameras</b>	22	V59 Series	34	VB-S30VE
12	F Series	22	Q60 Series	35	<b>Canon Fixed Network Cameras</b>
13	FA Series	23	Q60 Series	35	VB-H761LVE
14	P85 Series	24	Q61 Series	35	VB-H760VE
14	P12 Series	25	<b>Axis Thermal Network Cameras</b>	35	VB-S910F
15	<b>Axis Fixed Dome Network Cameras</b>	25	P12 Series	35	<b>Canon Fixed Dome Cameras</b>
15	P12 Series	25	Q19 Series	35	VB-H751LE
15	M30 Series	26	Q29 Series	35	VB-H652LVE
		26	<b>Axis Explosion Protected Cameras</b>	35	VB-H651LVE
		26	XF40 Series	35	VB-S800VE
		26	XF60 Series		
		27	Q86 Series		



# ABOUT AXIS COMMUNICATIONS

Axis is the global leader in network video, driving the industry by continually launching innovative network products. Axis offers innovative video surveillance and access control solutions, supported by high quality training and customer service. Axis has long-term relationships with partners and provides them with knowledge and ground-breaking network products in existing and new markets.



**United States**

- > Boston, MA
- > Chicago, IL
- > Los Angeles, CA
- > Dallas, TX
- > Ft. Lauderdale, FL
- > Washington, DC

**Canada**

- > Mississauga, ON

**Mexico**

- > Mexico City, MX

- 370+** Employees in North America
- 15+** years average industry experience
- Specialized training facilities

## TECHNICAL SERVICES

**20+** locally-based Technical Support Engineers  
**3** years average experience



Less than **1** minutes average wait time for Tier 1 support, and **2** minutes for Tier 2

**5** different languages spoken

**13,000+** calls taken per quarter



**24/7** online helpdesk

**5,800+** online cases per quarter



**24/5** online chat

**4000+** online chat sessions per quarter



Wide variety of video surveillance expertise



Advanced replacement program available

## ACADEMY



**10,300+** individuals trained in 2017



Become an Axis Certified Professional and keep your credentials and competitive advantage by renewing every 36 months

**1300+** Professionals certified in 2017

For more information, visit [www.axis.com/learning](http://www.axis.com/learning)

## SEGMENTS

A focus on the unique needs to your type of business, including but not limited to...



## PARTNER PROGRAMS



- Axis Channel Partner Program
- Architectural and Engineering Partner Program
- Application Development Partner Program
- Technology Partner Program



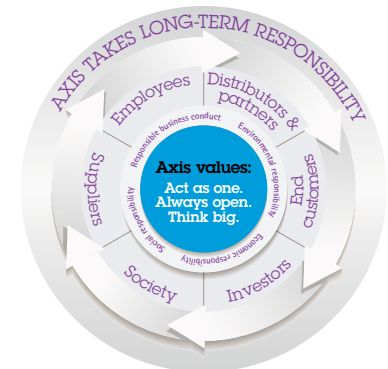
- Demo Units Program
- Fast Track Program
- Project Pricing Program

## ECOSYSTEM PARTNERS



- Architecture and Engineers Consultants
- Application Development Partners
- Technology Partners

## SUSTAINABILITY



To view our full Sustainability Report, visit us at [www.axis.com/sustainability](http://www.axis.com/sustainability)



# SOLUTIONS & AXIS PRODUCT NAMING STRUCTURE

Secure and improve your business operations with an end-to-end Axis solution. We provide a complete range of solutions, whether you need a smart system for basic surveillance or a more advanced security system on a larger scale. With open IP standards that easily connect with your existing IT infrastructure, our systems offer quality and service you deserve and a team ready to help you build your own solution.

## AXIS Companion

Axis Companion Line is a complete end-to-end solution designed to meet the requirements of small businesses. With AXIS Companion, business owners can control their surveillance while away from their business, giving them one less thing to worry about.

Learn more at [www.axiscompanion.com](http://www.axiscompanion.com)



## AXIS Camera Station

AXIS Camera Station is an ideal video management system for active security monitoring. With AXIS Camera Station being the core of your surveillance solution, you have the flexibility to build a fully integrated system with network video, recorders, access control and audio.

For more information visit [www.axis.com/products/axis-camera-station](http://www.axis.com/products/axis-camera-station)



## AXIS Camera Station Integrator Suite

AXIS Camera Station is an all-in-one toolkit that gives customers complete control over their whole surveillance and security system. With tools like AXIS Site Designer Axis Installation Verifier, AXIS Camera Station Health Monitoring and more, Integrator Suite keeps your system running smoothly.

For more information visit [www.axis.com/us/en/end-to-end-solutions/mid-size-systems/integrator-suite](http://www.axis.com/us/en/end-to-end-solutions/mid-size-systems/integrator-suite)

## AXIS Camera Station

AXIS Camera Station is a complete monitoring and recording system that is perfect for mid-sized installations. It offers easy installation and setup with automatic camera discovery, a powerful Configuration Wizard and efficient management of the Axis network video products in the system.

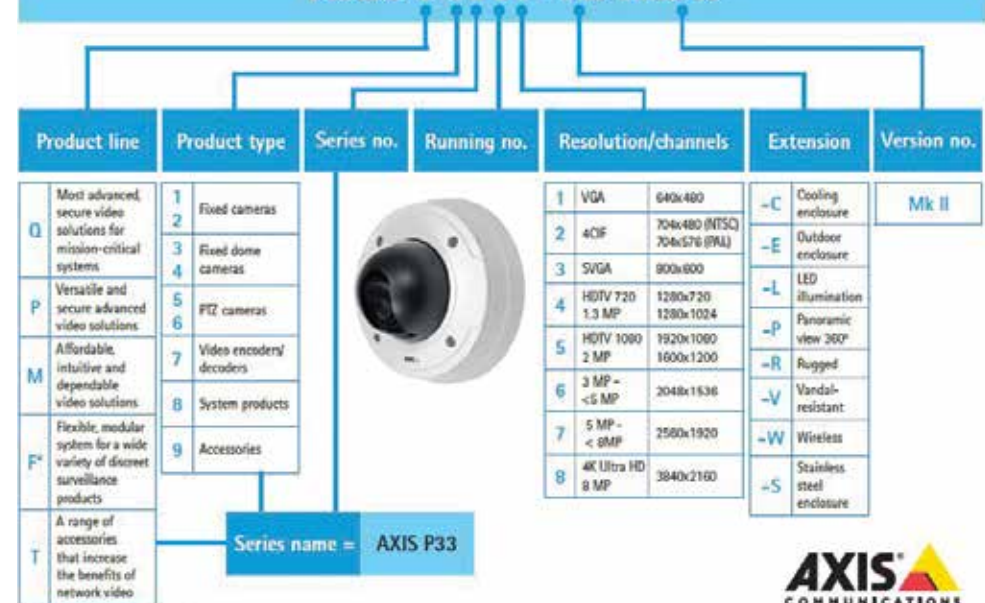
For more information, visit: [www.axis.com/products/axis-camera-station](http://www.axis.com/products/axis-camera-station)

	Axis Part # / eLicense Part #
Version 5	
Core Device eLicense	0879-010
Universal Device eLicense	0879-020
V4 to Universal Upgrade eLicense <sup>(1)</sup>	0879-040
ACS Core to Universal UPG E-License	0879-030

## Axis product naming structure

Below is a quick guide to Axis product naming structure, which gives useful shorthand information on the product and product features.

### AXIS P3367-VE Mk II



<sup>(1)</sup>Including AXIS F41/F44 Main Unit



















# INNOVATIONS & ANALYTICS

## Axis Firsts

1996	1998	1999	2003	2008	2009	2010	2011	2013	2015	2016
World's first network camera – the network video revolution begins	World's first video encoder	World's first network video chip	Launch of cameras with Power over Ethernet (PoE)	First H.264 compression standard for network cameras	World's first HDTV network camera	World's first thermal network camera	See color at night with Lightfinder technology	First non-proprietary, IP-based Physical access control system	Axis announces Zipstream technology and first Network Video Door Station	Axis announces first small business specific product line, the AXIS Companion Line

## A sample of our solutions from simple to complex

 <p><b>Video Encoders</b> Integrate your existing analog system with the latest IP technology</p>	 <p><b>Cloud Capabilities</b> Host your video through the cloud for easy access and upgrades</p>	 <p><b>Access Control</b> Complete your system with an open and future flexible IP-alternative</p>	 <p><b>Sound Detection</b> Alert by sound, verification by vision</p>
 <p><b>Phone Apps</b> Applications from remote viewing to wireless installation tools</p>	 <p><b>Modular Cameras</b> A divided camera for flexible, discreet surveillance</p>	 <p><b>AXIS Perimeter Defender</b> The application to act as your first layer of defense</p>	 <p><b>Business Analytics</b> Moving beyond surveillance to help count and track customers</p>
 <p><b>Edge Storage</b> For video recording directly to an onboard SD card</p>	 <p><b>Remote Viewing</b> Applications to allow you a live view of your system from anywhere, anytime</p>	 <p><b>ONVIF</b> Continuing a growing support of ONVIF profiles</p>	 <p><b>Thermal Cameras</b> A reliable, unique method of detection</p>
 <p><b>Panoramic Cameras</b> 360° overview to see everything you need</p>	 <p><b>AXIS S10 &amp; S20 Recorder Series</b> An out-of-the-box ready recording solution</p>	 <p><b>Cybersecurity</b> Additional security features installed to help you mitigate risks</p>	 <p><b>Electronic Image Stabilization</b> Protecting image quality from traffic and wind</p>

Axis has developed a broad solution offering for Loss Prevention and Store Optimization, based on a combination of network cameras, network audio solutions, video analytics and reporting tools.

Axis Store Optimization Solution		Axis Loss Prevention Solution	
<p><b>Reports</b></p> <p>AXIS Store Reporter</p>	<p><b>AXIS Store Optimization Suite</b></p> <p>AXIS People Counter AXIS 3D People Counter AXIS Demographic Identifier AXIS Occupancy Estimator AXIS Queue Monitor AXIS Store Data Manager</p>	<p><b>Axis Network Products</b></p> <p>AXIS M30 Network Camera Series AXIS P32 Network Camera Series AXIS P8804 Stereo Sensor Kit AXIS C1004-E Network Cabinet Speaker AXIS C2005 Network Ceiling Speaker</p>	<p>Select your network based products together with smart loss prevention analytics</p> <p><b>Axis Network Products</b></p> <p>AXIS M30 Network Camera Series AXIS P32 Network Camera Series AXIS A1001 Network Door Controller AXIS A8004-VE Network Video Door Station</p>
			<p><b>AXIS Loss Prevention Suite</b></p> <p>AXIS Direction Detector AXIS Tailgating Detector AXIS Random Selector</p>

## The Axis Difference

### INNOVATIONS

**Axis Lightfinder Technology**—Get more life-like colors in low light conditions

**Wide Dynamic Range (WDR)**—Be able to maintain image visibility between the brightest and darkest areas

**Axis' Zipstream Technology**—Maintain high quality video at a fraction of the bandwidth and storage

**Audio in Surveillance**—New focuses on audio analytics

**ACAP**—An open application platform to develop applications that can be downloaded and installed on Axis network cameras and video encoders

## Contact Us – We're Here to Help You

### SALES SUPPORT

We're here to help you every step of the way. Whether you know exactly what you need or are just looking to get some questions answered, give us a call at **1-800-444-2947 option 1** to get started.

### TECHNICAL SUPPORT

Our US-based, award-winning technical support team offers two tiers of support for you, 5 days a week from 8 AM to 5 PM. With an average wait time of less than 60 seconds, our team is dedicated to helping you solve the problem and stays with you throughout the process. For assistance, contact us at **1-800-444-2947 option 2** or let's webchat!

### HAVE QUESTIONS OR WANT TO LEARN MORE?











**Support:** +1 800 444 2947

**Helpdesk:** [www.axis.com/support/helpdesk](http://www.axis.com/support/helpdesk)

**Chat:** [www.axis.com/support/chat](http://www.axis.com/support/chat)









## Physical Access Control Systems




<p>AXIS A1001 Network Door Controller</p>  <p>Highlights: Open API for software integration, scalable and future-proof, Support for most reader types (Wiegand, RS485, OSDP), Up to 2 readers per controller, now includes 1 core license</p> <p>Credentials: Up to 15,000 with third-party access, management software depending on server capacity</p> <p>Power: Power over Ethernet IEEE 802.3af Class 3, Power out lock: 2x 12 V DC, max 500 mA</p> <p>Axis Part # 0540-001</p>		<p>AXIS Entry Manager</p>  <p>Highlights: 1-65 door solutions, Supports 1-33 controllers, User-friendly administration, Easy to add controllers to the system, Flexible and scalable configuration</p> <p>Credentials: Up to 400 Embedded on AXIS A1001</p>	<p>AXIS A4010-E READER NO KEYPAD UL</p>  <p>AXIS A4010-E Reader is a generic touch-free reader without keypad and 2 LED indicators. It is a perfect match to the Network Door Controller A1001. The reader is intended for both indoor and outdoor use and functions with most smart card formats with 13.56 MHz.</p> <p>Axis Part # 01023-001</p>
<p>AXIS A8105-E Network Video Door Station</p>  <p>AXIS A8105-E is a small and powerful network video door station functioning as a communication device as well as full-fledge security camera with HDTV video, two-way communication, and remote entry control. ONVIF, SIP, Wide Dynamic Range, noise cancellation, and Axis' Digital Corridor Format are just the start.</p> <p>Axis Part # 0871-001</p>	<p>AXIS A8004-VE Network Video Door Station</p>  <p>AXIS A8004-VE Network Video Door Station is an open, non-proprietary IP-based door station for two-way communication, identification and remote entry control.</p> <p>Axis Part # 0673-001</p>	<p>AXIS A9801 Security Relay</p>  <p>AXIS A9801 Security Relaybox offers an easy and cost efficient way to improve security for doors controlled by an Axis network video door station featuring an auto-locking functionality when tampered with.</p> <p>Axis Part # 5801-141</p>	<p>AXIS A4011-E Reader</p>  <p>AXIS A4011-E Reader is a generic touch-free reader with keypad and illuminated symbols. It is a perfect match to the Network Door Controller A1001. The reader is intended for both indoor and outdoor use and it supports most smart card formats with 13.56 MHz.</p> <p>Axis Part # 0745-001</p>
		<p>AXIS A9188 Network I/O &amp; Relay Board</p>  <p>AXIS A9188 Network I/O Relay Module is an intelligent module with configurable I/Os and relays and supports supervised inputs. Now includes 1 core license</p> <p>Axis Part # 0820-001</p>	<p>AXIS Access Card</p>  <p>AXIS Access Card is a contactless Mifare 1K smart card that uses advanced radio frequency identification (RFID) technology to deliver secure and reliable physical access to premises. It is robust and IP68-rated, comes in a pack of 200 pcs.</p> <p>Axis Part # 5506-831</p>
<p>AXIS A1601</p>  <p>AXIS A1601 Network Door Controller is ideal for advanced access management in mid-sized and large, multi-site installations using third-party software (no embedded Entry Manager software). It has a powerful processor, expanded storage and memory, relays, and I/O ports. AXIS A1601 is powered by PoE+ and can also power connected equipment.</p> <p>AXIS Part # 01507-001</p>			

NEW





# Axis Network Video Servers



	AXIS Camera Station S10 Recorder Series			AXIS Camera Station S20 Appliance Series		
	AXIS S1016 Mk II	AXIS S1032 Mk II	AXIS S1048 Mk II	AXIS S2008	AXIS S2016	AXIS S2024
						
<b>Included Storage</b>	8 TB	12 TB	20 TB	4 TB	8 TB	12 TB
<b>ACS Licenses Included</b>	16	32	48	8	16	24
<b>Max Licenses Supported</b>	32	48	64	8	16	24
<b>RAID Support</b>	Yes*	Yes	Yes	No	No	No
<b>Empty Bays for Flexible Storage</b>	2	0	2	0	2	1
<b>Max Resolution Supported</b>	Live view: Up to 25 camera split views or 1 x 4K camera view Playback: 4 x 1080p camera split views or 1 x 4K camera view	Need Desktop Terminals	Need Desktop Terminals	Live view: Capable of 25 camera split views or 1 x 4K camera view Playback: 4 x 1080p camera split views or 1 x 4K camera view 2 screens supported.	Live view: Capable of 25 camera split views or 1 x 4K camera view Playback: 4 x 1080p camera split views or 1 x 4K camera view 2 screens supported.	Live view: Capable of 25 camera split views or 1 x 4K camera view Playback: 4 x 1080p camera split views or 1 x 4K camera view 2 screens supported.
<b>Operating System</b>	Microsoft Window 10 IoT	Microsoft Window 10 IoT	Microsoft Window 10 IoT	Microsoft Window 10 IoT	Microsoft Window 10 IoT	Microsoft Window 10 IoT
<b>Form Factor</b>	Desktop Work Station	Rack Server	Rack Server	Compact Desktop Work Station	Compact Rack Server	Compact Rack Server
<b>Supports AXIS Camera Station</b>	Yes	Yes	Yes	Yes	Yes	Yes
<b>Integration of third-party cameras</b>	Yes	Yes	Yes	Yes	Yes	Yes
<b>Built-In PoE Switch</b>	No	No	No	Yes (8 channels)	Yes (16 channels)	Yes (24 channels)
<b>PoE</b>	N/A	N/A	N/A	144 W (max 25 w/ port)	277 W (max 25 w/ port)	277 W (max 25 w/ port)
<b>Axis Part #</b>	0202-820	0202-830	0202-840	0937-004	0938-004	0939-004


\*Item is not pre-configured out of the box but is supported.


AXIS Camera Station S90 Desktop Terminals			
	AXIS S9101	AXIS S9002	AXIS S9201
			
<b>AXIS Camera Station</b>	Yes (client only)	Yes (client only)	Yes
<b>Operating System</b>	Microsoft Windows 10 IoT	Microsoft Windows 10 IoT	Microsoft Windows 10 IoT 2016 LTSB
<b>Supported Monitors</b>	2	4	2
<b>4k Video Streaming</b>	Yes (one stream)	Yes (three streams)	Yes
<b>Compatibility</b>	S10 & S20	S10 & S20	S10 & S20
<b>Form Factor</b>	Desktop terminal for viewing	Desktop terminal for viewing	Desktop terminal for viewing
<b>Axis Part #</b>	01173-004	0202-860	01174-004
Axis Network Switches			
AXIS T8524 PoE+ Network Switch			
<p>PoE+ managed gigabit network switch, optimized for Axis network products. 2 SFP/RJ45 uplink ports and 24 PoE+ ports with 370W power supply. Built in DCHP server for plug-and-play camera setup. Easy system configuration for effective installation of Axis network products. 01192-004</p>			
AXIS T8516 PoE+ Network Switch			
 <p>PoE+ managed gigabit network switch, optimized for Axis network products. 2 SFP/RJ45 uplink ports and 16 PoE+ ports with 250W power supply. Built in DCHP server for plug-and-play camera setup. Easy system configuration for effective installation of Axis network products. 5801-694</p>			
AXIS T8508 PoE Network Switch			
<p>PoE+ managed fanless gigabit network switch, optimized for Axis network products. 2 SFP/RJ45 uplink ports and 8 PoE+ ports with 130W power supply. Built in DCHP server for plug-and-play camera setup. Easy system configuration for effective installation of Axis network products 01191-004</p>			

## Axis Network Audio Systems




AXIS Speakers		
Complete audio systems in a single unit for background music/announcements.		
	AXIS C3003-E Network Horn Speaker	Axis Part #0767-001
	AXIS C2005 Network Ceiling speaker	Axis Part #0834-001
	AXIS C1004-E Cabinet Speaker	Axis Part #0923-001 (black) Axis Part #0833-001 (white)
	AXIS C8033 Network Audio Bridge	Axis Part #01025-001



AXIS Audio Manager C7050 Server
 <p>AXIS Audio Manager comes preinstalled and can handle more than 15000 audio devices. It includes licenses for up to 300 audio devices. More can be added with AXIS Audio Manager device packs.</p> <p>Axis Part # 01519-004</p>
<b>NEW</b>
AXIS P8221 Network I/O Audio Module
 <p>Provides eight I/O ports and audio capabilities to a network video surveillance system without audio support</p> <p>Axis Part # 0321-004</p>

Axis Audio and I/O Interfaces
<p>AXIS T6101</p> <p>Enables use of 2-way audio and I/O connectivity.</p> <p>Axis Part # 01160-001</p>
<p>AXIS T6112</p> <p>Add audio and I/O ports to Axis cameras</p> <p>Axis Part # 01230-001</p>
2N® SIP Mic
 <p>Two-way communication with built-in speaker, paging functions, pre-recorded message playback</p> <p>Axis Part # 01208-001</p>

AXIS T83 Microphones	
	
<p>AXIS T83 Microphones are compact and discreet with high-performance in all scenarios. They are compatible with Axis network video products and offer great detail and resolution. They are suitable for indoor installation in both large and restricted areas.</p>	
	Axis Part #
AXIS T8353A Microphone 3.5mm	5032-531
AXIS T8353B Microphone Phantom Power	5033-541
AXIS T8351 Microphone 3.5mm	5031-511

## Axis Network Camera Accessories








AXIS Decoders		
Enabling analog or digital monitors to connect to and display live video streaming		
	AXIS P7701 Video Decoder	Axis Part # 0319-004
	AXIS T8705 Video Decoder	Axis Part # 01186-004
AXIS A9161 Network I/O Relay Module		
		
<p>Has 6 configurable I/Os with supervised inputs</p> <p>Axis Part # 0821-001</p>		

AXIS D2050-VE Radar Detector	
 <p>Provides accurate and reliable detection no matter if it's day or night, rain or sun, thanks to its radar technology. The radar detector can deliver information such as distance to an object, angle of movement and velocity.</p> <p>Axis Part # 01033-001      \$1299</p>	
AXIS Surveillance microSDXC™ Card	
 <p>AXIS Surveillance microSDXC™ Card is delivered with an SD™ card adapter.</p> <p>64GB Card Axis Part # 5801-951 64 GB Card Axis Part # 5801-961(10 pack) 128 GB Card Axis Part # 01491-001</p>	

AXIS T8310 Video Surveillance Control Board	
	
<p>AXIS T8310 Control Board is a modular system comprising of AXIS T8311 Joystick, which gives accurate control of PTZ functions of network cameras; AXIS T8312 Keypad, used for navigating between workspaces, cameras, views and PTZ presets; AXIS T8313 Jog Dial, used for navigating through recorded video. Each unit can be purchased and used separately or together.</p>	
	Axis Part #
AXIS T8310 Control Kit	5020-001
AXIS T8311 Joystick	5020-101
AXIS T8312 Keypad	5020-201
AXIS T8313 Jog Dial	5020-301



## Axis Fixed Network Cameras






	AXIS M10 Series		AXIS M11 Series			AXIS M20 Series	
	AXIS M1045-LW 	AXIS M1065-L <sup>(a)</sup> AXIS M1065-LW <sup>(b)</sup> 	AXIS M1124 <sup>(a)</sup> AXIS M1124-E <sup>(b)</sup> 	AXIS M1125 <sup>(a)</sup> AXIS M1125-E <sup>(b)</sup> 	AXIS M1145 <sup>(a)</sup> AXIS M1145-L <sup>(b)</sup> 	AXIS M2025-LE 	AXIS M2026-LE MK II 
Image sensor	1/3" progressive scan RGB CMOS	1/3" progressive scan RGB CMOS	1/3" progressive scan CMOS	1/3" progressive scan CMOS	1/2.9" progressive scan CMOS	1/2.8" progressive scan CMOS	1/3" progressive scan CMOS
Lens	2.8 mm/F2.0 fixed iris, IR corrected	2.8 mm/F2.0 fixed iris, IR corrected	Varifocal 3 - 10.5 mm/F1.4 DC-iris, IR-corrected, CS mount	Varifocal 3 - 10.5 mm/F1.4 DC-iris, IR-corrected, CS mount	Varifocal 3 - 10.5mm/F1.4 P-iris	2.8 mm/F2.0 fixed iris	2.4 mm/F2.2 fixed iris
Horizontal angle of view	110°	110°	91° - 32°	91° - 32°	95° - 34°	115°	130°
Day and night	Automatic		Automatic	Automatic	Automatic	Automatic	Automatic
Min illumination/ light sensitivity (lux)	0.25(color) 0.05(B/W) 0 with IR Illumination on	0.25(color) 0.05(B/W) 0 with IR Illumination on	0.25 (color) 0.05 (B/W)	0.25 (color) 0.05 (B/W)	0.4 (color) 0.08 (B/W) <sup>(b)</sup> 0 (with IR illumination) <sup>(b)</sup>	0.2 (color) 0.04 (B/W) 0 (with IR illumination)	0.3 (color) 0.06 (B/W) 0 (with IR illumination)
Video compression	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264
Max video resolution (pixels)	1920x1080 (2 MP)	1920x1080 (2 MP)	1280x720	1920x1080 (2 MP)	1920x1080 (2 MP)	1920x1080 (2 MP)	2688x1520 Quad HD/ 4MP
Frames per second	30 (HDTV 1080p)	30 (HDTV 1080p)	30 (HDTV 720p)	30 (HDTV 1080p)	30 (HDTV 1080p)	30 (1920x1080)	30 (12688x1520)
Audio support		Two-way Built-in mic and speaker					
Alarm in-/outputs			1/1	1/1	1/1		
Intelligent video	Motion detection Tampering alarm AXIS Camera Application Platform	Motion detection Audio detection Tampering alarm AXIS Camera Application Platform Zipstream	Zipstream Technology Motion detection Tampering alarm AXIS Camera Application Platform	Zipstream Technology Motion detection Tampering alarm AXIS Camera Application Platform	Motion detection Tampering alarm AXIS Camera Application Platform	Zipstream Technology Motion detection Tampering alarm AXIS Camera Application Platform	Zipstream Technology Motion detection Tampering alarm AXIS Camera Application Platform
Security	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X
Power	DC	DC PoE IEEE 802.3af Class 2 <sup>(a)</sup>	DC PoE IEEE 802.3af Class 2 <sup>(a)</sup>	DC PoE IEEE 802.3af Class 2	PoE IEEE 802.3af Class 2 <sup>(a)</sup> , Class 3 <sup>(b)</sup>	PoE IEEE 802.3af Class 2	PoE IEEE 802.3af Class 3
Outdoor use			Outdoor ready <sup>(b)</sup> -20°C (-4°F) - 50°C (122°F)	Outdoor ready <sup>(b)</sup> -20°C (-4°F) - 50°C (122°F)		Outdoor ready -30°C (-22°F) - 50°C (122°F)	Outdoor ready -30°C (-22°F) - 50°C (122°F)
Other	illumination LED (32ft. Range), digital PTZ, AVHS <sup>(1)</sup> , ONVIF, Memory card slot, Wi-Fi Protected Setup	Built-in PIR sensor, illumination LED (32ft. Range), digital PTZ, AVHS <sup>(1)</sup> , ONVIF, Memory card slot, Wi-Fi Protected Setup <sup>(b)</sup>	Digital PTZ, WDR-Forensic Capture, memory card slot, AVHS <sup>(1)</sup> , ONVIF, Corridor Format <sup>(a)</sup>	Digital PTZ, WDR-Forensic Capture, memory card slot, AVHS <sup>(1)</sup> , ONVIF, Corridor Format <sup>(a)</sup>	Digital PTZ, memory card slot, Built in IR LED with optimizedIR <sup>(b)</sup> , AVHS <sup>(1)</sup> , ONVIF, Corridor Format	Digital PTZ, WDR-Forensic Capture, Built in IR LED(50ft), memory card slot, AVHS <sup>(1)</sup> , ONVIF, Corridor Format	Digital PTZ, Built in IR LED(50ft), memory card slot, AVHS <sup>(1)</sup> , ONVIF, Corridor Format
Axis Part #	0812-004	0811-001 <sup>(a)</sup> , 0810-004 <sup>(b)</sup>	0747-001 <sup>(a)</sup> 0748-001 <sup>(b)</sup>	0749-001 <sup>(a)</sup> 0750-001 <sup>(b)</sup>	0590-001 <sup>(a)</sup> 0591-001 <sup>(b)</sup>	0911-001(white) 0988-001(black)	0912-001(white) 0989-001(black)

(1) AVHS - AXIS Video Hosting System with One-Click Camera Connection; (2) AXIS PoE Active Splitter 5v (Axis Part #: 5008-001)









## Axis Fixed Network Cameras

	AXIS P14 Series				AXIS P13 Series			
	AXIS P1435-LE	AXIS P1445-LE	AXIS P1447-LE	AXIS P1448-LE	AXIS P1364 <sup>(a)</sup> AXIS P1364-E <sup>(b)</sup>	AXIS P1365 MK II <sup>(a)</sup> AXIS P1365-E MK II <sup>(b)</sup>	AXIS P1367 <sup>(a)</sup> AXIS P1367-E <sup>(b)</sup>	AXIS P1368-E
<b>Image sensor</b>	1/2.8" progressive scan CMOS	1/2.8" progressive scan RGB CMOS	1/2.9" progressive scan RGB CMOS	1/2.5" progressive scan CMOS	1/3" progressive scan CMOS	1/2.8" Progressive scan CMOS	1/2.9" progressive scan CMOS	1/2.5 progressive scan CMOS
<b>Lens</b>	Varifocal 3 - 10.5 mm/F1.4 10 - 22 mm/F1.85 P-Iris, IR-corrected, Autofocus, Remote focus and zoom	Varifocal 2.8 - 8.5 mm/F1.2 P-Iris, IR- corrected, Autofocus, Remote focus and zoom	Varifocal 2.8 - 8.5 mm/F1.2 P-Iris, IR- corrected, Autofocus, Remote focus and zoom	Varifocal 2.8 - 9.8 mm/F1.6 P-Iris, IR- corrected, Autofocus, Remote focus and zoom	Varifocal 2.8 - 8.5 mm/F1.2P-Iris, IR-corrected, CS mount, Remote back focus	Varifocal 2.8 - 8 mm/F1.3 P-Iris, IR-corrected, CS mount, Remote back focus	Varifocal 2.8-8.5 mm/F1.2 P-Iris, IR-Corrected, CS mount	Varifocal 2.8-8.5 mm/F1.3 P-Iris, IR-Corrected, CS mount
<b>Horizontal angle of view</b>	10.5 mm: 3 - 10.5mm/F1.2 95° - 35° <sup>(a)(b)</sup> 22 mm: 10 - 22mm 34.5° - 18° <sup>(b)</sup>	110°-38°	104°	109°	92.3° - 33.3° <sup>(a)</sup> 83° - 33.3° <sup>(b)</sup>	112° - 39° <sup>(a)</sup> 84° - 39° <sup>(b)</sup>	104° <sup>(a)</sup> 72° <sup>(b)</sup>	72°
<b>Day and night</b>	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic
<b>Min illumination/ light sensitivity (lux)</b>	30 fps: 0.12 (color), 0.01 (B/W) (10.5mm) 60 fps: 0.24 (color), 0.02 (B/W) (10.5mm) 30 fps: 0.16 (color), 0.02 (B/W) (22mm) 60 fps: 0.32 (color), 0.03 (B/W) (22mm) 0 (with IR illumination) <sup>(b)</sup>	0.07 (color) 0.01(B/W) 0 (with IR illumination)	0.15 (color) 0.03 (B/W) 0 (with IR illumination)	0.18 (color) 0.04 (B/W)	0.1 (color) 0.01 (B/W)	0.11 (color) 0.01 (B/W)	0.15 (color) 0.03 (B/W)	0.16 (color) 0.03(B/W)
<b>Video compression</b>	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264
<b>Max video resolution (pixels)</b>	1920x1080 (2 MP)	1920x1080 (2MP)	3072x1728 (5MP)	3840x1260 (4K)	1280x960 (1.3 MP)	1920x1080 (2MP)	3072x1728 (5 MP)	3840x1260(8 MP)
<b>Frames per second</b>	30 (HDTV 1080p) (WDR) 60 (HDTV 1080p) (no WDR)	30 (HDTV 1080p) (WDR) 60 (HDTV 1080p) (No WDR)	30	30	60 (HDTV 720p) (no WDR) 30 (HDTV 720p) (WDR)	60 (HDTV 1080p) (no WDR) 30 (HDTV 1080p) (WDR)	30 (3072x1728)	30 (3840x2160)
<b>Audio support</b>		Two-way			Two-way Built-in mic <sup>(a)</sup>	Two-way Built-in mic <sup>(a)</sup>	Two-way	Two-way
<b>Alarm in-/outputs</b>	1/1	1/1	1/1	1/1	2 configurable inputs/outputs	2 configurable inputs/outputs	2 configurable inputs/outputs	2 configurable inputs/ outputs
<b>Intelligent video</b>	Zipstream Technology Motion detection Tampering alarm AXIS Camera Application Platform	Zipstream Technology AXIS Camera Application Platform AXIS Video Motion Detection Shock detection Tampering alarm Audio detection	Motion detection Tampering alarm Shock detection Zipstream Technology AXIS Camera Application Platform	Motion detection Tampering alarm AXIS Camera Application Platform	Zipstream Technology Motion detection Audio detection Tampering alarm AXIS Camera Application Platform	Zipstream Technology Motion detection Audio detection Tampering alarm AXIS Camera Application Platform	Zipstream Technology Motion detection Audio detection Tampering alarm AXIS Camera Application Platform	Zipstream technology Motion detection Audio detection Tampering alarm AXIS Camera Application Platform
<b>Security</b>	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X
<b>Power</b>	PoE IEEE 802.3af/802.3at Type 1 Class 3	PoE IEEE 802.3af/802.3at Type 1 Class 3	PoE IEEE 802.3af Class 3 PoE+ IEEE 802.3at	PoE IEEE 802.3af Class 3 PoE+ IEEE 802.3at	DC <sup>(a)</sup> PoE IEEE 802.3af Class 3 <sup>(a,b)</sup> PoE+ IEEE 802.3at <sup>(b)(4)</sup>	DC <sup>(a)</sup> PoE IEEE 802.3af Class 3 <sup>(a,b)</sup> PoE+ IEEE 802.3at <sup>(b)(4)</sup>	PoE IEEE 802.3af Class 3	PoE IEEE 802.3af Class 3
<b>Outdoor use</b>	Outdoor ready -30 °C to 55 °C (-22 °F to 131 °F) -30 °C to 60 °C (-22 °F to 140 °F) when IR LEDs are off	Outdoor ready -40°C (-40°F) to 60°C (140°F)	Outdoor ready -40°C (-40°F) to 60°C (140°F)	Outdoor ready -40°C (-40°F) to 60°C (140°F)	Outdoor ready <sup>(b)</sup> -40°C (-40°F) to 50°C (122°F) <sup>(4)</sup>	Outdoor ready <sup>(b)</sup> -40°C (-40°F) to 50°C (122°F) <sup>(4)</sup>	Outdoor Ready <sup>(b)</sup> -40°C (-40°F)-55°C (131°F)	Outdoor ready -40°C (-40°F) - 55°C (131°F)
<b>Other</b>	Built in IR LED with optimizedIR (100 ft range), WDR - Forensic Capture, memory card slot, IP66 and NEMA 4X rated casing, AVHS <sup>(2)</sup> , ONVIF, Corridor Format, Lightfinder Technology	Built in IR LED with OptimizedIR (130 ft range), Lightfinder technology, WDR Forensic Capture, IP66/ IP67, NEMA 4X, IK10, AVHS, Corridor Format, ONVIF	Built in IR LED with optimizedIR (98 ft range), memory card slot, IP66/ IP67 and NEMA 4X and IK10 rated casing, AVHS <sup>(2)</sup> , ONVIF, Corridor Format, ONVIF, Lightfinder technology, WDR Forensic Capture	Built in IR LED with optimizedIR (82 ft range), memory card slot, IP66/ IP67 and NEMA 4X and IK10 rated casing, AVHS <sup>(2)</sup> , ONVIF, Corridor Format, ONVIF, Lightfinder technology, WDR Forensic Capture, 4K Ultra HD	Lightfinder technology, WDR- Forensic Capture, IP66, IP67 and NEMA 4X ratings <sup>(b)</sup> , memory card slot, digital PTZ, Corridor Format <sup>(a)</sup> , RS-422/RS-485, AVHS <sup>(2)</sup> , ONVIF	WDR-Forensic Capture, IP66, IP67 and NEMA 4X ratings <sup>(b)</sup> , memory card slot, digital PTZ, Corridor Format, RS-422/RS-485, AVHS <sup>(2)</sup> , ONVIF, Lightfinder Technology	Lightfinder technology, WDR-Forensic Capture, IK10-, IP66-NEMA 4X ratings, ONVIF, multi-view streaming	Lightfinder technology, WDR-Forensic Capture, IK10-, IP66-NEMA 4X ratings, ONVIF, multi-view streaming
<b>Axis Part #</b>	10.5 mm 0777-001 22 mm: 0890-001	01506-001	01054-001	01055-001	0689-001 <sup>(a)</sup> 0739-001 <sup>(b)</sup>	0897-001 <sup>(a)</sup> 0898-001 <sup>(b)</sup>	0762-001 <sup>(a)</sup> 0763-001 <sup>(b)</sup>	01109-001

## Axis Fixed Network Cameras


	AXIS Q16 Series				AXIS Q17 Series
	<b>AXIS Q1615 Mk II<sup>(a)</sup></b> <b>AXIS Q1615-E Mk II<sup>(b)</sup></b> 	<b>AXIS Q1645<sup>(a)</sup></b> <b>AXIS Q1645-LE<sup>(b)</sup></b> 	<b>AXIS Q1647<sup>(a)</sup></b> <b>AXIS Q1647-LE<sup>(b)</sup></b> 	<b>AXIS Q1659</b> 	<b>AXIS Q1765-LE<sup>(a)</sup></b> <b>AXIS Q1765-LE PT Mount<sup>(b)</sup></b> 
<b>Image sensor</b>	1/2.8" progressive scan CMOS	1/2" progressive scan CMOS	1/2" progressive scan CMOS	22.4 x 15.0 mm APS-C CMOS-sensor	1/2.9" progressive scan CMOS
<b>Lens</b>	Varifocal 2.8 - 8.5 mm/F1.2 IR-corrected, i-CS lens, CS-mount, Remote focus and zoom	Varifocal 3.9 - 10mm/F1.5 IR-corrected, i-CS lens, CS-mount, Remote focus and zoom	Varifocal 3.9 - 10mm/F1.5 IR-corrected, i-CS lens, CS-mount, Remote focus and zoom	Varifocal 10 - 22 mm/F3.5-4.5 <sup>(a)</sup> 24 mm/F2.8 <sup>(b)</sup> ; 35 mm/F2.0 <sup>(c)</sup> 50 mm/F1.4 <sup>(d)</sup> ; 85 mm/F1.2 <sup>(e)</sup> 100 mm/F2.8 <sup>(f)</sup> ; 70 - 200 mm/F2.8 <sup>(g)</sup> Canon EF/EF-S Mount, Remote focus	Varifocal 4.7 - 84.6 mm/F1.6 - 2.8 auto iris and autofocus 18x optical zoom 12x digital zoom
<b>Horizontal angle of view</b>	115° - 39° 1080p <sup>(a)</sup> 72° - 39° 1080p <sup>(b)</sup>	109° - 42° <sup>(a)</sup> 92° - 42° <sup>(b)</sup>	110° - 44° <sup>(a)</sup> 92° - 44° <sup>(b)</sup>		59° - 4°
<b>Day and night</b>	Automatic	Automatic	Automatic	Automatic	Automatic
<b>Min illumination/light sensitivity (lux)</b>	30 fps 1080p: 0.11 (color), 0.02 (B/W) 60 fps: 0.22 1080p (color), 0.04 (B/W) 120 fps 720p: 0.44 (color), 0.09 (B/W)	30 fps 1080p: 0.05 (color), 0.01 (B/W) 60 fps 1080p: 0.1 (color), 0.02 (B/W) 120 fps 1080p: 0.2 (color), 0.04 (B/W) 0 lux with IR illumination <sup>(a),(b)</sup>	30 fps 5MP: 0.12 (color), 0.02 (B/W) 60 fps 4MP: 0.24 (color), 0.04 (B/W) 0 lux with IR illumination <sup>(a),(b)</sup>	TBD	0.5 (color) 0.04 (B/W) 0 (with IR illumination)
<b>Video compression</b>	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264
<b>Max video resolution (pixels)</b>	1920x1080 (2 MP)	1920x1080 (2MP)	3072x1728 (5.3MP)	5472x3648 (20 MP)	1920x1080 (2 MP)
<b>Frames per second</b>	30 (1920x1200) (WDR) 60 (HDTV 1080p) (no WDR) 120 (HDTV 720p) (no WDR)	30 (1920x1080) 120 (1920x1080) (no WDR)	30 (3072x1728) 60 (2688x1512) (no WDR)	8 (5472x3648) 25 (Ultra HD 2160p)	30 (HDTV 1080p)
<b>Audio support</b>	Two-way Built-in mic <sup>(a)</sup>	Two-way Built-in mic <sup>(a)</sup>	Two-way Built-in mic <sup>(a)</sup>	Two-way	Two-way <sup>(a)</sup>
<b>Alarm in-/outputs</b>	2 configurable inputs/outputs	4 configurable inputs/outputs	4 configurable inputs/outputs	2 configurable inputs/outputs	2 configurable inputs/outputs
<b>Intelligent video</b>	Zipstream Technology Motion detection Audio detection Tampering alarm Shock detection AXIS Camera Application Platform	Zipstream Technology Motion detection Audio detection Tamper Alarm Shock Detection Axis Camera Application Platform Axis Fence Guard Axis Motion Guard	Zipstream Technology Motion detection Audio detection Tamper Alarm Shock Detection Axis Camera Application Platform Axis Fence Guard Axis Motion Guard	Zipstream Technology Motion detection Audio detection Tampering alarm AXIS Camera Application Platform	Motion detection Audio detection <sup>(a)</sup> Tampering alarm Gatekeeper AXIS Camera Application Platform
<b>Security</b>	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Password protection IP filtering HTTPS encryption IEEE 802.1X	Password protection IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X
<b>Power</b>	DC <sup>(a)</sup> PoE IEEE 802.3af Class 3 <sup>(a),(b)</sup> PoE+ IEEE 802.3at <sup>(b),(c)</sup>	DC <sup>(a)</sup> PoE IEEE 802.3af Class 3 <sup>(a)</sup> PoE IEEE 802.3at Class 4 <sup>(b)</sup>	DC <sup>(a)</sup> PoE IEEE 802.3af Class 3 <sup>(a)</sup> PoE IEEE 802.3at Class 4 <sup>(b)</sup>	DC PoE+ IEEE 802.3at Type 2 Class 4	AC/DC PoE IEEE 802.3af Class 3
<b>Outdoor use</b>	Outdoor ready <sup>(b)</sup> -40°C (-40°F) - 60°C (140°F)	Outdoor ready <sup>(b)</sup> -40°C (-40°F) - 60°C (140°F)	Outdoor ready <sup>(b)</sup> -40°C (-40°F) - 60°C (140°F)		Outdoor ready <sup>(b)</sup> -40°C (-40°F) - 60°C (140°F)
<b>Other</b>	RS-422/RS-485, WDR-Forensic capture, Lightfinder technology, memory card slot, AVHS <sup>(2)</sup> , ONVIF, Electronic Image Stabilizer, Scene Profiles (Forensic, Live, Traffic)	RS-422/RS-485, Forensic WDR, Lightfinder technology, Corridor Format <sup>(a)</sup> , memory card slot, AVHS <sup>(2)</sup> , ONVIF, Leveling assistant, Electronic Image Stabilizer, Scene Profiles (Forensic, Live, Traffic)	RS-422/RS-485, Forensic WDR, Lightfinder technology, Corridor Format <sup>(a)</sup> , memory card slot, AVHS <sup>(2)</sup> , ONVIF, Electronic Image Stabilizer, Scene Profiles (Forensic, Live, Traffic)	RS-422/RS-485, Memory card slot, Digital PTZ, SFP port, AVHS <sup>(2)</sup> , ONVIF	Ready for use with Axis Pan Tilt Motor (YP3040) (b), RS-422/ RS-485 <sup>(b)</sup> , Built-in IR (130 ft range), WDR, Memory card slot, IP66 and NEMA 4X ratings, Corridor Format <sup>(a)</sup> , AVHS <sup>(2)</sup> , ONVIF
<b>Axis Part #</b>	0883-001 <sup>(a)</sup> 0884-001 <sup>(b)</sup>	01222-001 <sup>(a)</sup> 01223-001 <sup>(b)</sup>	01051-001 <sup>(a)</sup> 01052-001 <sup>(b)</sup>	0967-001 <sup>(a)</sup> , 0962-001 <sup>(b)</sup> 0963-001 <sup>(c)</sup> , 0964-001 <sup>(d)</sup> 0965-001 <sup>(e)</sup> , 0966-001 <sup>(f)</sup> 0968-001 <sup>(g)</sup>	0509-001 <sup>(a)</sup> 0644-001 <sup>(b)</sup>

## Axis Modular Network Cameras









AXIS F Series								
	AXIS F34 Main Unit	AXIS F34 Surveillance System	AXIS F41 Main Unit	AXIS F44 Dual Audio Input Main Unit	AXIS F1004 <sup>(a)</sup> AXIS F1004 Bullet Sensor Unit <sup>(b)</sup>	AXIS F1004 Pinhole Sensor Unit	AXIS F4005 <sup>(a)</sup> AXIS F4005-E <sup>(b)</sup>	AXIS F1005-E
								
Image sensor		1/4" (effective) progressive scan CMOS			1/4" (effective) progressive scan CMOS	1/4" (effective) progressive scan CMOS	1/2.8" (effective) progressive scan CMOS	1/2.8" (effective) progressive scan CMOS
Lens		2.1 mm/F2.2 fixed iris			2.1 mm/F2.2 fixed iris	3.7 mm/F2.5 fixed iris	2.8 mm/F2.0 fixed iris	2.8 mm/F2.0 fixed iris
Horizontal angle of view		102°			102° with F34/F41/F44	57° with F34/F41/F44	113° with F34/F41/F44	113° with F34/F41/F44
Day and night								
Min illumination/light sensitivity (lux)		0.4			0.4	0.5	0.3	0.3
Video compression	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264				
Max video resolution (pixels)	1280x720	1280x720	1920x1200	1920x1080	1280x720	1280x720	1920x1080	1920x1080
Frames per second	15 (HDTV 720p) (four sensors) 30 (HDTV 720p) (one sensor)	15 (HDTV 720p)	30 (1920x1200) (no WDR) 30 (HDTV 1080p) (WDR) 60(HDTV 1080p) (no WDR)	15 (HDTV 1080p) 30 (HDTV 720p)				
Audio support			Two-way	Dual Audio				
Alarm in-/outputs			4 configurable inputs/outputs	4 configurable inputs/outputs				
Intelligent video	Zipstream Technology Motion detection Tampering alarm AXIS Camera Application Platform	Zipstream Technology Motion detection Tampering alarm AXIS Camera Application Platform	Zipstream Technology Motion detection Audio detection Tampering alarm AXIS Camera Application Platform	Zipstream Technology Motion detection Audio detection Tampering alarm AXIS Camera Application Platform				
Security	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X				
Power	DC PoE IEEE 802.3af Class 3	DC PoE IEEE 802.3af Class 3	DC PoE IEEE 802.3af Class 3	DC PoE IEEE 802.3af Class 3				
Outdoor use							Outdoor ready <sup>(b)</sup> -30°C (-22°F) - 55°C (131°F)	Outdoor ready -30°C (-22°F) - 55°C (131°F)
Other	Two Memory card slot, Four (4) Video Channels, Quad View, Corridor Format, AVHS <sup>(3)</sup> , ONVIF	Includes: 4x Axis F1004 sensors Units, 4x F8214 Dome Accessory, 4x F8224 Recessed Mount, 2x 64GB microSDXC card, Quad View, Corridor Format, AVHS <sup>(3)</sup> , ONVIF	Memory card slot, WDR-Forensic Capture, Corridor Format, AVHS <sup>(2)</sup> , ONVIF	Two Memory card slot, Four (4) Video Channels, Quad View, Corridor Format, AVHS <sup>(2)</sup> , ONVIF			Recessed Dome, IP66 and IK09 rated <sup>(b)</sup> , 120° tilt	IP66 / IP67 rated
Axis Part #	0778-001	0779-004	0658-001	0936-001	8 m (26 ft): 0765-001 <sup>(a)</sup> 8 m (26 ft): 0935-001 <sup>(b)</sup>	8 m (26 ft): 01003-001	12 m (39 ft): 0798-001 <sup>(a)</sup> 12 m (39 ft): 0775-001 <sup>(b)</sup>	3 m (10 ft): 0675-001 <sup>(a)</sup> 12 m (39 ft): 0676-001 <sup>(b)</sup>










## Axis Modular Network Cameras

	AXIS F Series			AXIS FA Series				
	 <b>AXIS F1015</b>	 <b>AXIS F1025</b>	 <b>AXIS F1035-E</b>	 <b>AXIS FA54 Main Unit</b>	 <b>AXIS FA1105</b>	 <b>AXIS FA1125</b>	 <b>AXIS FA4115 Dome</b>	 <b>AXIS FA3105-L Eyeball</b>
<b>Image sensor</b>	1/2.8" (effective) progressive scan RGB CMOS	1/2.8" (effective) progressive scan RGB CMOS	1/2.8" (effective) progressive scan RGB CMOS		1/3"(effective) progressive scan RGB CMOS	1/3"(effective) progressive scan RGB CMOS	1/3"(effective) progressive scan RGB CMOS	1/3"(effective) progressive scan RGB CMOS
<b>Lens</b>	Varifocal 3 - 6 mm/F2.0	3.7 mm/F2.5 fixed iris, pinhole	1.3 mm/F2.8 fixed iris		2.8 mm/F2.0 fixed iris	3.7 mm fixed iris, fixed focus, pinhole	Varifocal 2.8-6.0 mm	3.13mm/F2.0 fixed iris
<b>Horizontal angle of view</b>	97° - 52° with F34/F41/F44 in 1080p 62° - 35° with F34/F44 in 720p	92° with F34/F41/F44 in 1080p 56° with F34/F44 in 720p	194° with F34/F41/F44 in 1080p 112° with F44 in 720p		111°	91°	99°-53°	103°
<b>Day and night</b>								
<b>Min illumination/ light sensitivity (lux)</b>	0.3	0.3	0.3		0.2	0.25	0.2	0.2 (0 lux with IR illumination)
<b>Video compression</b>				Motion JPEG, H.264				
<b>Max video resolution (pixels)</b>	HDTV 1080p 1920x1080	HDTV 1080p 1920x1080 (2 MP)	HDTV 1080p 1920x1080 (2 MP)	1920x1080	1080p	1080p	1080p	1080p
<b>Frames per second</b>				"30 (HDTV 1080p)	30	30	30	30
<b>Audio support</b>				Two-way				
<b>Alarm in-/outputs</b>				4 configurable inputs/ outputs				
<b>Intelligent video</b>				Zipstream Technology Motion detection Audio detection Tampering alarm AXIS Camera Application Platform				
<b>Security</b>				Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X				
<b>Power</b>				DC				
<b>Outdoor use</b>			Outdoor ready -30°C (-22°F) - 55°C (131°F)					
<b>Other</b>			IP66 / IP67 rated	Two memory card slots, HDMI output, Four <sup>(1)</sup> Video Channels, Quad View, Corridor Format, AVHS <sup>(2)</sup> , ONVIF, Forensic WDR				
<b>Axis Part #</b>	3 m (10 ft): 0677-001 <sup>(a)</sup> 12 m (39 ft): 0678-001 <sup>(b)</sup>	3 m (10 ft): 0735-001 <sup>(a)</sup> 12 m (39 ft): 0734-001 <sup>(b)</sup>	3 m (10 ft): 0737-001 <sup>(a)</sup> 12 m (39 ft): 0736-001 <sup>(b)</sup>	0878-004	0913-001	0914-001	01001-001	01026-001









## Axis Modular Network Cameras

			AXIS P85 Series		AXIS P12 Series			
	AXIS P8804 Stereo Sensor Unit	AXIS F8804 Stereo Sensor Unit	AXIS P8535	AXIS P1214 <sup>(a)</sup> AXIS P1214-E <sup>(b)</sup>	AXIS P1224-E	AXIS P1244	AXIS P1254	AXIS P1264
								
Image sensor	1/4" (effective) progressive scan RGB CMOS	1/4" (effective) progressive scan RGB CMOS	1/2.8" (effective) progressive scan RGB CMOS	1/4" progressive scan RGB CMOS	1/4" progressive scan RGB CMOS	1/4" (effective) progressive scan RGB CMOS	1/4" (effective) progressive scan RGB CMOS	1/4" (effective) progressive scan RGB CMOS
Lens	2.1 mm/F2.2 fixed iris	2.1 mm/F2.2 fixed iris	3.7 mm/F2.5 fixed Iris, fixed focus, pinhole	3.7 mm/F2.5 <sup>(a)</sup> 2.8mm/F2.0 <sup>(b)</sup> fixed iris, fixed focus, pinhole <sup>(a)</sup>	1.56 mm/F2.8 fixed iris, fixed focus	2.1 mm/F2.2 fixed iris	2.1 mm/F2.2 fixed iris, fixed focus	3.7 mm/F2.5 fixed iris, fixed focus, pinhole
Horizontal angle of view	102°	102°	92°	57° <sup>(a)</sup> 81° <sup>(b)</sup>	145°	102°	102°	57°
Day and night								
Min illumination/light sensitivity (lux)	0.4 (color)	0.4 (color)	0.3 (color)	1.2 (color) <sup>(a)</sup> 1.0 (color) <sup>(b)</sup>	1.8 (color)	0.4 (color)	0.4 (color)	0.5 (color)
Video compression	Motion JPEG, H.264		Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264
Max video resolution (pixels)	1280x720	1280x720	1920x1200 (2.3 MP)	1280x720	1280x720	1280x720	1280x720	1280x720
Frames per second	30(1280x720)	30(1280x720)	30 (1920x1200) (no WDR) 30 (HDTV 1080p) (WDR) 60 (HDTV 1080p) (no WDR)	30 (HDTV 720p)	30 (HDTV 720p)	30 (HDTV 720p)	30 (HDTV 720p)	30 (HDTV 720p)
Audio support			Two-way					
Alarm in-/outputs			4/4	1/1	1/1			
Intelligent video	Zipstream Technology Motion detection Tampering alarm AXIS Camera Application Platform		Motion detection Tampering alarm AXIS Camera Application Platform	Motion detection Tampering alarm AXIS Camera Application Platform	Motion detection Tampering alarm AXIS Camera Application Platform	Zipstream Technology Motion detection Tampering alarm AXIS Camera Application Platform	Zipstream Technology Motion detection Tampering alarm AXIS Camera Application Platform	Zipstream Technology Motion detection Tampering alarm AXIS Camera Application Platform
Security	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X		Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X
Power	POE IEEE 802.3af Class 2		DC PoE IEEE 802.3af Class 3	DC PoE IEEE 802.3af Class 2	DC PoE IEEE 802.3af Class 2	PoE IEEE 802.3af Class 2	PoE IEEE 802.3af Class 2	PoE IEEE 802.3af Class 2
Outdoor use	Main Unit: 0 °C to 40 °C (32°F to 104 °F) Sensor Unit: -20 °C to 50 °C (-4 °F to 122 °F)			Outdoor ready for sensor only -20°C (-4°F) - 50°C (122°F) <sup>(b)</sup>	Outdoor ready for sensor only -20°C (-4°F) - 50°C (122°F)			
Other	Enables 3D depth map for precision counting used with analytic, 2x Axis F1004 sensors Units and F34 Main unit	Enables 3D depth map for precision counting used with analytic, 2x Axis F1004 sensors Requires purchase of F34 Main unit or F44 Main unit	Eye-level discrete camera, WDR-Forensic Capture, memory card slot, AVHS <sup>(2)</sup> , ONVIF, Available in silver imperial <sup>(a)</sup> , silver metric <sup>(b)</sup> , black imperial <sup>(a)</sup> or black metric <sup>(b)</sup>	IP66 rated and NEMA 4X sensor unit only <sup>(b)</sup> , Memory card slot, Corridor Format, AVHS <sup>(2)</sup> , ONVIF	IP66 rated and NEMA 4X sensor unit only, memory card slot, Corridor Format, AVHS <sup>(2)</sup> , ONVIF	Memory card slot, Corridor Format, AVHS <sup>(2)</sup> , ONVIF, WDR	Memory card slot, Corridor Format, AVHS <sup>(2)</sup> , ONVIF, WDR	Memory card slot, Corridor Format, AVHS <sup>(2)</sup> , ONVIF, WDR
Axis Part #	01007-001	0948-001	0711-001 <sup>(a)</sup> , 0713-001 <sup>(b)</sup> 0712-001 <sup>(a)</sup> , 0714-001 <sup>(b)</sup>	0532-001 <sup>(a)</sup> 0533-001 <sup>(b)</sup>	0654-001	0896-001	0924-001	0925-001

## Axis Fixed Dome Network Cameras






	AXIS P12 Series			AXIS M30 Series			
	AXIS P1245 	AXIS P1265 	AXIS P1275 	AXIS M3015 	AXIS M3016 	AXIS M3044-V <sup>(a)</sup> AXIS M3044-WV <sup>(b)</sup> 	AXIS M3045-V <sup>(a)</sup> AXIS M3045-WV <sup>(b)</sup> 
<b>Image sensor</b>	1/2.9" (effective) progressive scan CMOS	1/2.9" (effective) progressive scan CMOS	1/2.9" (effective) progressive scan CMOS	1/3" progressive scan CMOS	1/3" progressive scan CMOS	1/3" progressive scan CMOS	1/3" progressive scan CMOS
<b>Lens</b>	2.8 mm/F2.0 fixed iris, fixed focus	3.7 mm/F2.5 fixed iris, fixed focus, pinhole	2.8 - 6 mm/F2.0 fixed iris, varifocal	2.8 mm/F2.0 fixed Focus, fixed Iris	1.8 mm/F2.4 fixed Focus, fixed Iris	2.8 mm/F2.0 fixed iris, fixed focus, M12 mount	2.8 mm/F2.0 fixed iris, fixed focus, M12 mount
<b>Horizontal angle of view</b>	111°	91°	99° - 53°	106°	132° (4:3 aspect ratio) 152° (16:9 aspect ratio)	82°	106°
<b>Day and night</b>							
<b>Min illumination/light sensitivity (lux)</b>	0.22 (color)	.0.27 (color)	0.22 (color)	0.25 (color)	0.35 (color)	0.25 (color)	0.25 (color)
<b>Video compression</b>	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264, H.265	Motion JPEG, H.264, H.265	Motion JPEG, H.264	Motion JPEG, H.264
<b>Max video resolution (pixels)</b>	1080p	1080p	1080p	1080p	2016x1512 (4:3) 2304x1296 (16:9)	1280x720	HDTV 1080p 1920x1080 (2 MP)
<b>Frames per second</b>	30 (HDTV 1080p)	30 (HDTV 1080p)	30 (HDTV 1080p)	30 (HDTV 1080p)	30 (HDTV 1080p)	30 (HDTV 720p)	30 (HDTV 1080p) 30 (HDMI 1080p) 60 (HDMI 720p)
<b>Audio support</b>							
<b>Alarm in-/outputs</b>							
<b>Intelligent video</b>	Zipstream Technology Motion Detection Tampering Alarm Axis Camera Application Platform Axis Cross Line Detection	Zipstream Technology Motion Detection Tampering Alarm Axis Camera Application Platform Axis Cross Line Detection	Zipstream Technology Motion Detection Tampering Alarm Axis Camera Application Platform Axis Cross Line Detection	Zipstream Technology Motion Detection Tampering Alarm Axis Camera Application Platform	Zipstream Technology Motion Detection Tampering Alarm Axis Camera Application Platform	Zipstream Technology Motion detection Tampering alarm AXIS Camera Application Platform	Zipstream Technology Motion detection Tampering alarm AXIS Camera Application Platform
<b>Security</b>	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X
<b>Power</b>	PoE IEEE 802.3af Class 2	PoE IEEE 802.3af Class 2	PoE IEEE 802.3af Class 2	PoE IEEE 802.3af Class 1	PoE IEEE 802.3af Class 1	PoE IEEE 802.3af Class 1 <sup>(a)</sup> DC <sup>(b)</sup>	PoE IEEE 802.3af Class 1 <sup>(a)</sup> DC <sup>(b)</sup>
<b>Outdoor use</b>							
<b>Other</b>	Memory card slot, Corridor Format, AVHS <sup>(2)</sup> , ONVIF, WDR- Forensic Capture	Memory card slot, Corridor Format, AVHS <sup>(2)</sup> , ONVIF, WDR- Forensic Capture	Memory card slot, Corridor Format, AVHS <sup>(2)</sup> , ONVIF, WDR- Forensic Capture	Memory card slot, Corridor Format, AVHS <sup>(2)</sup> , ONVIF, WDR	Memory card slot, Corridor Format, AVHS <sup>(2)</sup> , ONVIF, WDR	Vandal resistant, Digital PTZ, IP42 rating and IK08, WDR, Memory card slot, AVHS <sup>(1)</sup> , ONVIF, Corridor Format Wi-Fi Protected Setup <sup>(b)</sup>	Vandal resistant, Digital PTZ, HDMI (micro) Output, IP42 rating and IK08, WDR, Memory card slot, AVHS <sup>(1)</sup> , ONVIF, Corridor Format Wi-Fi Protected Setup <sup>(b)</sup>
<b>Axis Part #</b>	0926-001	0927-001	0928-001	01151-001	01152-001	0802-001 <sup>(a)</sup> 0803-004 <sup>(b)</sup>	0804-001 <sup>(a)</sup> 0805-004 <sup>(b)</sup>

## Axis Fixed Dome Network Cameras

	AXIS M30 Series							
	AXIS M3046-V 2.4 <sup>(a)</sup> AXIS M3046-V 1.8 <sup>(b)</sup>	AXIS M3047-P	AXIS M3048-P	AXIS M3024-LVE	AXIS M3025-VE	AXIS M3026-VE	AXIS M3027-PVE	AXIS M3037-PVE
								
<b>Image sensor</b>	1/3" progressive scan CMOS	1/1.8" progressive scan CMOS	1/1.7" progressive scan CMOS	1/4" progressive scan CMOS	1/2.7" progressive scan CMOS	1/3.6" progressive scan CMOS	1/3.2" progressive scan CMOS	1/3.2" progressive scan CMOS
<b>Lens</b>	2.4 mm/F2.2 <sup>(a)</sup> 1.8 mm/F2.4 <sup>(b)</sup> fixed iris, adjustable focus, M12 mount	1.6 mm/F2.8 fixed iris, fixed focus	1.65 mm/F2.8 fixed iris, fixed focus	2.8 mm/F2.0 fixed iris, adjustable focus, IR corrected, M12 mount	3.6 mm/F2.0 fixed iris, adjustable focus, IR corrected, M12 mount	2.0 mm/F2.0 fixed iris, adjustable focus, IR corrected, M12 mount	1.27 mm/F2.0 fixed iris, adjustable focus, IR corrected, M12 mount	1.27 mm/F2.0 fixed iris, adjustable focus, IR corrected, M12 mount
<b>Horizontal angle of view</b>	128° <sup>(a)</sup> 152° <sup>(b)</sup>	185°	185°	77°	91°	106°	187°	187°
<b>Day and night</b>		Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic
<b>Min illumination/ light sensitivity (lux)</b>	0.3 (color)(a) 0.35(color)(b)	0.3 (color)	*0.35 (color)	0.8 (color) 0.16 (B/W) 0 (with IR illumination)	0.8 (color) 0.16 (B/W)	0.3 (color) 0.06 (B/W)	0.3 (color) 0.06 (B/W)	0.3 (color) 0.06 (B/W)
<b>Video compression</b>	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264
<b>Max video resolution (pixels)</b>	2688x1520 (4 MP) (a) 2304x1296 (3 MP) (b)	2048x2048 (6 MP)	2880x2880 (12 MP)	1280x800 (1 MP)	1920x1080 (2 MP)	2048x1536 (3 MP)	2592x1944 (5 MP)	2592x1944 (5 MP)
<b>Frames per second</b>	30 (2688x1520) 30 (2304x1296)	30 (2048x2048)	30 (2880x2880)	30 (1280x800) 30 (HDTV 720p)	30 (HDTV 1080p)	30 (1600x1200) 30 (HDTV 1080p) 20 (2048x1536)	12 (2592x1944)	12 (2592x1944)
<b>Audio support</b>								Two-way Built-in mic and speaker
<b>Alarm in-/outputs</b>				1/1	1/1	1/1	1/1	1/1
<b>Intelligent video</b>	Zipstream Technology Motion detection Tampering alarm AXIS Camera Application Platform	Zipstream Motion detection Tampering alarm AXIS Camera Application Platform	Zipstream Motion detection Tampering alarm AXIS Camera Application Platform	Motion detection Tampering alarm AXIS Camera Application Platform	Motion detection Tampering alarm AXIS Camera Application Platform	Motion detection Tampering alarm AXIS Camera Application Platform	Motion detection Tampering alarm AXIS Camera Application Platform	Motion detection Audio detection Tampering alarm AXIS Camera Application Platform
<b>Security</b>	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X
<b>Power</b>	PoE IEEE 802.3af Class 1	PoE IEEE 802.3af Class 2	PoE IEEE 802.3af Class 2	PoE IEEE 802.3af Class 2	PoE IEEE 802.3af Class 2	PoE IEEE 802.3af Class 2	PoE IEEE 802.3af Class 2	PoE IEEE 802.3af Class 2
<b>Outdoor use</b>				Outdoor ready -30°C (-22°F) - 50°C (122°F)	Outdoor ready -30°C (-22°F) - 50°C (122°F)	Outdoor ready -30°C (-22°F) - 50°C (122°F)	Outdoor ready -30°C (-22°F) - 50°C (122°F)	Outdoor ready -30°C (-22°F) - 50°C (122°F)
<b>Other</b>	Vandal resistant, Digital PTZ, HDMI (micro) Output, IP42 rating and IK08, WDR, Memory card slot, AVHS <sup>(1)</sup> , ONVIF, Corridor Format	360°/180° Panoramic views, HDMI, Digital PTZ, WDR, Memory card slot, AVHS <sup>(1)</sup> , ONVIF	360°/180° Panoramic views, HDMI, Digital PTZ, WDR, Memory card slot, AVHS <sup>(1)</sup> , ONVIF	Vandal resistant, IP66 and NEMA 4X ratings, IK10 impact-resistant, WDR, Digital PTZ, built in adjustable IR (33 ft range), Memory card slot, AVHS <sup>(1)</sup> , ONVIF, Corridor Format	Vandal resistant, IP66 and NEMA 4X ratings, IK10 impact-resistant, WDR, Digital PTZ, Memory card slot, AVHS <sup>(1)</sup> , ONVIF, Corridor Format	Vandal resistant, IP66 and NEMA 4X ratings, IK10 impact-resistant, Multi-view streaming, WDR, Digital PTZ, Memory card slot, AVHS <sup>(1)</sup> , ONVIF, Corridor Format	Vandal resistant, IP66 and NEMA 4X ratings, IK10 impact-resistant, Multi-view streaming, WDR, Digital PTZ, Memory card slot, AVHS <sup>(1)</sup> , ONVIF	Vandal resistant, IP66 and NEMA 4X ratings, Session Initiation Protocol (SIP), Multi- view streaming, WDR, Digital PTZ, Memory card slot, AVHS <sup>(1)</sup> , ONVIF
<b>Axis Part #</b>	0806-001 <sup>(a)</sup> 01116-001 <sup>(b)</sup>	0808-001	01004-001	0535-001	0536-001	0547-001	0556-001	0548-001









## Axis Fixed Dome Network Cameras

	AXIS M30 Series		AXIS M31 Series		
	<b>AXIS M3057-PLVE</b> 	<b>AXIS M3058-PLVE</b> 	<b>AXIS M3104-L<sup>(a)</sup> AXIS M3104-LVE<sup>(b)</sup></b> 	<b>AXIS M3105-L<sup>(a)</sup> AXIS M3105-LVE<sup>(b)</sup></b> 	<b>AXIS M3106-L MK II<sup>(a)</sup> AXIS M3106-LVE MK II<sup>(b)</sup></b> 
<b>Image sensor</b>	1/1.8" progressive scan CMOS 6 MP (3072x2048)	1/1.7" progressive scan CMOS 12 MP (4000x3000)	1/2.8" progressive scan RGB CMOS	1/2.8" progressive scan RGB CMOS	1/3" progressive scan RGB CMOS
<b>Lens</b>	1.6 mm/F2.0 Fixed Iris, Fixed Focus	1.2 mm/F2.2 Fixed Iris, Fixed Focus	2.8 mm, F2.0 M12 mount, Fixed iris, Fixed focus	2.8 mm, F2.0 M12 mount, Fixed iris, Fixed focus	2.4 mm, F2.2 M12 mount, Fixed iris, fixed focus
<b>Horizontal angle of view</b>	185°	181°	80°	115°	130°
<b>Day and night</b>	Automatic	Automatic	Automatic	Automatic	Automatic
<b>Min illumination/ light sensitivity (lux)</b>	0.16 (color) 0.03 (B&W) 0 (with IR illumination)	0.19 (color) 0.04 (B&W) 0 (with IR illumination)	0.2 lux (color) 0.04 (B/W) 0 lux (with IR illumination)	0.2 lux (color) 0.04 (B/W) 0 lux (with IR illumination)	0.3 lux (color) 0.06 (B/W) 0 lux (with IR illumination)
<b>Video compression</b>	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264
<b>Max video resolution (pixels)</b>	2048x2048 (Overview)	2992x29923 (Overview)	1280x720	1920x1080 (2 MP)	2688x1520 (4 MP)
<b>Frames per second</b>	60 (Overview only w/o WDR) 30 (Overview and Dewarped w/ WDR)	30 (Overview only w/o WDR) 15 (Overview and Dewarped w/ WDR)	30 (HDTV 720p)	30 (HDTV 1080p)	30 (HDTV 1080p)
<b>Audio support</b>					
<b>Alarm in-/outputs</b>	1/1	1/1			
<b>Intelligent video</b>	Zipstream Technology Motion Detection Tampering Alarm Axis Camera Application Platform Axis Cross Line Detection	Zipstream Technology Motion Detection Tampering Alarm Axis Camera Application Platform Axis Cross Line Detection	Zipstream Technology Motion detection Tampering alarm AXIS Camera Application Platform	Zipstream Technology Motion detection Tampering alarm AXIS Camera Application Platform	Zipstream Technology Motion detection Tampering alarm AXIS Camera Application Platform
<b>Security</b>	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X
<b>Power</b>	PoE IEEE 802.3af Class 3	PoE IEEE 802.3af Class 3	PoE IEEE 802.3af/802.3at Type 1 Class 2	PoE IEEE 802.3af/802.3at Type 1 Class 2	PoE IEEE 802.3af/802.3at Type 1 Class 3
<b>Outdoor use</b>	Outdoor ready -40°C (-40°F) - 50°C (122°F)	Outdoor ready -40°C (-40°F) - 50°C (122°F)	Outdoor ready <sup>(b)</sup> -30°C to 50°C (-22 °F to 122 °F)	Outdoor ready <sup>(b)</sup> -30°C to 50°C (-22 °F to 122 °F)	Outdoor Ready <sup>(b)</sup> -30 °C to 50 °C (-22 °F to 122 °F)
<b>Other</b>	Vandal resistant, IP66 and NEMA 4X ratings, IK10 impact-resistant, Optimized IR (66 ft range) Multi-view streaming, Forensic WDR, Digital PTZ, HDMI, Memory card slot, AVHS <sup>(1)</sup> , ONVIF, Corridor Format	Vandal resistant, IP66 and NEMA 4X ratings, IK10 impact-resistant, Optimized IR (66 ft range) Multi-view streaming, Forensic WDR, Digital PTZ, HDMI, Memory card slot, AVHS <sup>(1)</sup> , ONVIF, Corridor Format	Vandal resistant <sup>(b)</sup> , Built in IR LED (50ft range) <sup>(b)</sup> , WDR-Forensic capture, Digital PTZ, Memory card slot, IK08 rating <sup>(b)</sup> IP66, IK10 and NEMA 4x rating <sup>(b)</sup> , AVHS <sup>(1)</sup> , ONVIF, Corridor Format	Vandal resistant <sup>(b)</sup> , Built in IR LED (50ft range) <sup>(b)</sup> , WDR-Forensic capture, Digital PTZ, Memory card slot, IK08 rating <sup>(b)</sup> IP66, IK10 and NEMA 4x rating <sup>(b)</sup> , AVHS <sup>(1)</sup> , ONVIF, Corridor Format	Vandal resistant <sup>(b)</sup> , Built in IR LED (50ft range), WDR, Digital PTZ, Memory card slot, IK08 rating <sup>(b)</sup> IP66, IK10 and NEMA 4x rating <sup>(b)</sup> , AVHS <sup>(1)</sup> , ONVIF, Corridor Format
<b>Axis Part #</b>	01177-001	01178-001	0865-001 <sup>(a)</sup> 0866-001 <sup>(b)</sup>	0867-001 <sup>(a)</sup> 0868-001 <sup>(b)</sup>	01036-001 <sup>(a)</sup> 01037-001 <sup>(b)</sup>









## Axis Fixed Dome Network Cameras

	AXIS P32 Series					AXIS P33 Series		
	AXIS P3224-V MKII <sup>(a)</sup> AXIS P3224-LV MKII <sup>(b)</sup>	AXIS P3225-V <sup>(a)</sup> /VE <sup>(b)</sup> MK II AXIS P3225-LV <sup>(a)</sup> /VE <sup>(b)</sup> MK II	AXIS P3227-LV <sup>(a)</sup> AXIS P3227-LVE <sup>(b)</sup>	AXIS P3228-LV <sup>(a)</sup> AXIS P3228-LVE <sup>(b)</sup>	AXIS P3235-LV <sup>(a)</sup> AXIS P3235-LVE <sup>(b)</sup>	AXIS P3367-V <sup>(a)</sup> AXIS P3367-VE <sup>(b)</sup>	AXIS P3374-V <sup>(a)</sup> AXIS P3374-LV <sup>(b)</sup>	AXIS P3375-V <sup>(a)</sup> -VE <sup>(b)</sup> AXIS P3375-LV <sup>(a)</sup> -LVE <sup>(b)</sup>
<b>Image sensor</b>	1/3" progressive scan CMOS	1/3" progressive scan CMOS	1/2.5" progressive scan CMOS	1/2.5" progressive scan CMOS	1/3" progressive scan RGB CMOS	1/3.2" progressive scan CMOS	1/3" progressive scan CMOS	1/3" progressive scan CMOS
<b>Lens</b>	Varifocal 2.8-10 mm, F1.6 IR-corrected, P-Iris Remote focus and zoom	Varifocal 3 - 10.5 mm/F1.4 IR-corrected, P-Iris Remote focus and zoom	Varifocal 3.5 - 10 mm/F1.7 IR-corrected, P-Iris Remote focus and zoom	Varifocal 3.5 - 10 mm/F1.7 IR-corrected, P-Iris Remote focus and zoom	Varifocal 3 - 10 mm/F1.4 IR-corrected, P-Iris Remote focus and zoom	Varifocal 3 - 9 mm/F1.2 IR-corrected, P-Iris Remote focus and zoom	Varifocal 3 - 10 mm/F1.4 IR-corrected, P-Iris Remote focus and zoom	Varifocal 3 - 10 mm/F1.4 IR-corrected, P-Iris Remote focus and zoom
<b>Horizontal angle of view</b>	90° - 34°	92° - 34°	100° - 38°	100° - 38°	90° - 34°	84° - 30°	90° - 34°	90° - 34°
<b>Day and night</b>	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic
<b>Min illumination/light sensitivity (lux)</b>	30 FPS with WDR & Lightfinder: 0.18 (color) <sup>(a)</sup> , 0.04 (B/W) <sup>(a)</sup> 0.19 (color) <sup>(b)</sup> , 0.04 (B/W) <sup>(b)</sup> 0 with IR illumination <sup>(a)</sup>	30 FPS with WDR & Lightfinder: 0.15 (color) <sup>(a,b)</sup> , 0.03 (B/W) <sup>(a,b)</sup> 0.16 (color) <sup>(c,d)</sup> , 0.03 (B/W) <sup>(c,d)</sup> 0 with IR illumination <sup>(c,d)</sup>	0.18 lux (color) 0.04 lux (B/W) 0 lux with IR illumination	0.19 lux (color) 0.04 lux (B/W) 0 lux with IR illumination	30 fps with WDR & Lightfinder: 0.16 (color) <sup>(a)</sup> 0.03 (B/W) <sup>(a)</sup> 0 lux with IR illumination on	0.2 (color) 0.04 (B/W)	30 FPS with WDR & Lightfinder: 0.15 (color) <sup>(a,b)</sup> , 0.03 (B/W) <sup>(a,b)</sup> 0.16 (color) <sup>(b)</sup> , 0.03 (B/W) 0 with IR illumination <sup>(b)</sup>	30 FPS with WDR & Lightfinder: 0.15 (color) <sup>(a,b)</sup> , 0.03 (B/W) <sup>(a,b)</sup> .16 (color) <sup>(c,d)</sup> , 0.03 (B/W) <sup>(c,d)</sup> 0 with IR illumination <sup>(c,d)</sup>
<b>Video compression</b>	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.265	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264
<b>Max video resolution (pixels)</b>	1280x960 (1 MP)	1920x1080 (2 MP)	3072x1728 (5 MP)	3840x2160 (4K)	1920x1080 (2MP)	2592x1944 (5 MP)	1280x720	1920x1080 (2MP)
<b>Frames per second</b>	30 (1280x960) (WDR) 60 (1280x960) (no WDR)	30 (1920x1080) (WDR) 60 (1920x1080) (no WDR)	30 (5 MP)	30 (4K)	30 (1280x960) (WDR) 60 (1280x960) (no WDR)	12 (5 MP Capture, 2592x1944) 20 (3 MP Capture, 2048x1536) 30 (2 MP Capture, 1600x1200) 30 (HDTV 1080p)	30 (1280x720) (WDR) 60 (1280x720) (No WDR)	30 (1920x1080) (WDR) 60 (1920x1080) (No WDR)
<b>Audio support</b>					Two-way	Two-way Built-in mic <sup>(a)</sup>	Two-way Built-in mic	Two-way Built-in mic <sup>(a,c)</sup>
<b>Alarm in-/outputs</b>					1/1	1/1	1/1	1/1
<b>Intelligent video</b>	Zipstream Technology Motion detection Tampering alarm AXIS Camera Application Platform	Zipstream Technology Motion detection Tampering alarm AXIS Camera Application Platform	Zipstream Technology Motion detection Tampering alarm AXIS Camera Application Platform	Zipstream Technology Motion detection Tampering alarm AXIS Camera Application Platform	Zipstream Technology Motion Detection Audio Detection Tampering Alarm AXIS Camera Application Platform	Motion detection Audio detection Tampering alarm AXIS Camera Application Platform	Zipstream Technology Motion Detection Audio Detection Tampering Alarm AXIS Camera Application Platform	Zipstream Technology Motion Detection Audio Detection Tampering Alarm AXIS Camera Application Platform
<b>Security</b>	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X
<b>Power</b>	PoE IEEE 802.3af Class 2 <sup>(a)</sup> Class 3 <sup>(b)</sup>	PoE IEEE 802.3af Class 2 <sup>(a)</sup> Class 3 <sup>(b,c,d)</sup>	PoE IEEE 802.3af/802.3at Type 1 Class 3	PoE IEEE 802.3af/802.3at Type 1 Class 3	PoE IEEE 802.3af/802.3at Type 1 Class 3	PoE IEEE 802.3af Class 2 <sup>(a)</sup> , Class 3 <sup>(b)</sup>	PoE IEEE 802.3af Class 2 <sup>(a)</sup> Class 3 <sup>(b)</sup>	PoE IEEE 802.3af Class 2 <sup>(a)</sup> Class 3 <sup>(b,c,d)</sup>
<b>Outdoor use</b>		Outdoor ready <sup>(b,d)</sup> -30°C (-22°F) - 50°C (122°F)	Outdoor ready <sup>(b)</sup> -40°C (-40°F) - 50°C (122°F)	Outdoor ready <sup>(b)</sup> -40°C (-40°F) - 50°C (122°F)	Outdoor ready <sup>(b)</sup> -40°C (-40°F) - 50°C (122°F)	Outdoor ready <sup>(b)</sup> -40°C (-40°F) - 55°C (131°F)	Outdoor ready <sup>(b)</sup> -40°C (-40°F) - 55°C (131°F)	Outdoor ready <sup>(b,d)</sup> -40°C (-40°F) - 55°C (131°F)
<b>Other</b>	Vandal resistant, Built in IR LED with Optimized IR (100ft range) <sup>(b)</sup> , WDR - Forensic capture, Lightfinder, Digital PTZ, Memory card slot, IP52 and IK08 rating, AVHS <sup>(1)</sup> , ONVIF, Corridor Format	Vandal resistant, Built in IR LED with Optimized IR (100ft range) <sup>(b)</sup> , WDR - Forensic capture, Lightfinder, Digital PTZ, Memory card slot, IP52 and IK08 rating, IP66, IK10 and NEMA 4x rating <sup>(b)</sup> , AVHS <sup>(1)</sup> , ONVIF, Corridor Format	Vandal resistant, Built in IR LED with Optimized IR (100ft range) <sup>(b,c,d)</sup> , WDR - Forensic capture, Lightfinder, Digital PTZ, Memory card slot, IP52 and IK08 rating <sup>(b)</sup> , IP66, IK10 and NEMA 4x rating <sup>(b)</sup> , AVHS <sup>(1)</sup> , ONVIF, Corridor Format	Vandal resistant, Built in IR LED with Optimized IR (100ft range) <sup>(b,c,d)</sup> , WDR - Forensic capture, Lightfinder, Digital PTZ, Memory card slot, IP52 and IK08 rating <sup>(b)</sup> , IP66, IK10 and NEMA 4x rating <sup>(b)</sup> , AVHS <sup>(1)</sup> , ONVIF, Corridor Format	Vandal resistant, Built in IR LED with Optimized IR (100ft range), WDR - Forensic capture, Lightfinder, Digital PTZ, Memory card slot, IP52 and IK08 rating <sup>(b)</sup> , IP66, IK10 and NEMA 4x rating <sup>(b)</sup> , AVHS <sup>(1)</sup> , ONVIF, Corridor Format	Vandal resistant, IP66 and NEMA 4x ratings <sup>(b)</sup> , WDR, digital PTZ, memory card slot, AVHS <sup>(1)</sup> , ONVIF, Corridor Format, multi-view streaming	Vandal resistant, WDR - Forensic Capture, Digital PTZ, Memory Card Slot, Lightfinder technology, AVHS <sup>(1)</sup> , ONVIF, Corridor Format, Built-in IR LED with Optimized IR (100ft range) <sup>(b)</sup>	Vandal resistant, IP66 and NEMA 4x ratings <sup>(b,c,d)</sup> , WDR - Forensic Capture, Digital PTZ, Memory Card Slot, Lightfinder technology, AVHS <sup>(1)</sup> , ONVIF, Corridor Format, Built-in IR LED with Optimized IR (100ft range) <sup>(b)</sup>
<b>Axis Part #</b>	0950-001 <sup>(a)</sup> 0951-001 <sup>(b)</sup>	0952-001 <sup>(a)</sup> 0953-001 <sup>(b)</sup> 0954-001 <sup>(c)</sup> 0955-001 <sup>(d)</sup>	0885-001 <sup>(a)</sup> 0886-001 <sup>(b)</sup>	0887-001 <sup>(a)</sup> 0888-001 <sup>(b)</sup>	01443-001 <sup>(a)</sup> 01199-001 <sup>(b)</sup>	0406-001 <sup>(a)</sup> 0407-001 <sup>(b)</sup>	01056-001 <sup>(a)</sup> 01058-001 <sup>(b)</sup>	01060-001 <sup>(a)</sup> 01061-001 <sup>(b)</sup> 01062-001 <sup>(c)</sup> 01063-001 <sup>(d)</sup>

## Axis Fixed Dome Network Cameras

	Q35 Series				Q36 Series	
	AXIS Q3515-LV <sup>(a)</sup> AXIS Q3515-LVE <sup>(b)</sup> 	AXIS Q3517-LV <sup>(a)</sup> AXIS Q3517-LVE <sup>(b)</sup>  NEW	AXIS Q3517-SLVE  NEW	AXIS Q3518-LVE  NEW	AXIS Q3615-VE 	AXIS Q3617-VE 
<b>Image sensor</b>	1/2.8" progressive scan RGB CMOS	1/1.8" progressive scan RGB CMOS	1/1.8" progressive scan RGB CMOS	1/1.7" progressive scan RGB CMOS	1/1.9 progressive scan CMOS	1/1.8 progressive scan CMOS
<b>Lens</b>	Varifocal 9 mm: 3-9 mm/F1.3 22 mm: 9-22 mm/F1.6 IR corrected, P-Iris control Remote focus and zoom	Varifocal 4.3-8.6mm/F1.5 IR corrected, P-Iris Remote focus and zoom	Varifocal 4.3-8.6mm/F1.5 IR-corrected, P-Iris Remote focus and zoom	Varifocal 4.3-8.6mm/F1.5 IR-corrected, P-Iris Remote focus and zoom	Varifocal 4.1 - 9 mm/F1.6 P-Iris, Remote focus and zoom, IR-corrected	Varifocal 4.1 - 9 mm/F1.6 P-Iris, Remote focus and zoom, IR - corrected
<b>Horizontal angle of view</b>	9 mm: 105°-36° 22 mm: 36°-15°	96° - 50°	96° - 50°	93° - 48°	100° - 46°	6 MP mode: 101° - 46° 4 MP 16:9 mode: 90° - 41°
<b>Day and night</b>	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic
<b>Min illumination/light sensitivity (lux)</b>	9 mm: HDTV 1080p 25/30 fps with Forensic WDR and Lightfinder: Color: 0.11 lux, F1.3; B/W: 0.02 lux, F1.3 22 mm: HDTV 1080p 25/30 fps with Forensic WDR and Lightfinder: Color: 0.17 lux, F1.6; B/W: 0.03 lux, F1.6 <sup>(2)</sup> 0 lux with IR	WDR and Lightfinder: 0.12 (Color) 0.02 (B/W) 0 lux with IR	WDR and Lightfinder: 0.12 (Color) 0.02 (B/W) 0 lux with IR	0.15 (color) 0.03 (B/W)	1080p 25/30 fps Lightfinder & WDR Capture: 0.1 (color), 0.02 (B/W) 1080p 50/60 fps 0.2 (color), 0.03 (B/W)	0.18 (color) 0.03 (B/W)
<b>Video compression</b>	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264
<b>Max video resolution (pixels)</b>	1920x1080	3072x1728 (5MP)	3072x1728 (5MP)	3840x2160 (4K)	1920x1200(2.3 MP)	3072x2048(6 MP)
<b>Frames per second</b>	60 (HDTV 1080p w WDR On) 120 (HDTV 1080p w WDR Off)	30 (5MP) 60 (4MP) (no WDR)	30 (5MP) 60 (4MP) (no WDR)	30	25/30 (HDTV 1080p) (WDR) 50/60 (HDTV 1080p) (no WDR)	25/30 (4MP 2720X1536) (WDR) 20 (6MP 3072X2048) (no WDR)
<b>Audio support</b>	Two-way	Two-way	Two-way	Two-way		
<b>Alarm in-/outputs</b>	2 configurable inputs/outputs	2 configurable inputs/outputs	2 configurable inputs/outputs	2 configurable inputs/outputs		
<b>Intelligent video</b>	Zipstream Technology Motion detection Audio detection Tampering alarm AXIS Loitering Guard AXIS Fence Guard AXIS Motion Guard AXIS Camera Application Platform	Zipstream Technology Motion detection Audio detection Tampering alarm AXIS Loitering Guard AXIS Fence Guard AXIS Motion Guard AXIS Camera Application Platform	Zipstream Technology Motion detection Audio detection Tampering alarm AXIS Loitering Guard AXIS Fence Guard AXIS Motion Guard AXIS Camera Application Platform	Zipstream Technology Motion detection Audio detection Tampering alarm AXIS Loitering Guard AXIS Fence Guard AXIS Motion Guard AXIS Camera Application Platform	Zipstream Technology Motion detection Audio detection Tampering alarm AXIS Camera Application Platform	Zipstream Technology Motion detection Audio detection Tampering alarm AXIS Camera Application Platform
<b>Security</b>	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X
<b>Power</b>	PoE IEEE 802.3af/802.3at Type 1 Class 3	PoE IEEE 802.3af Class 3	PoE IEEE 802.3af Class 3	PoE IEEE 802.3af Class 3	PoE IEEE 802.3af/802.3at Type 1 Class 3	PoE IEEE 802.3af/802.3at Type 1 Class 3
<b>Outdoor use</b>	Outdoor ready <sup>(b)</sup> -50°C (-58°F) - 60°C (140°F)	Outdoor ready -50 °C to 60 °C (-58 °F to 140 °F)	Outdoor ready -50 °C to 55°C (-58 °F to 131 °F)	Outdoor ready -50 °C to 60 °C (-58 °F to 140 °F)	Outdoor ready -40 °C to 60 °C (-40 °F to 140 °F)	Outdoor ready -40 °C to 60 °C (-40 °F to 140 °F)
<b>Other</b>	Vandal resistant, IP52 and IK10(a), IP66, IP67, IP6K9K, IK10+ and NEMA 4x ratings(b), Forensic WDR, Lightfinder technology, AVHS <sup>(1)</sup> ONVIF, Leveling assistant, Auto rotation, Electronic Image Stabilizer, memory card slot, Corridor Format	Vandal resistant, IP52 and IK10(a), IP66, IP67, IP6K9K, IK10+ and NEMA 4x ratings(b), WDR-Forensic capture, Lightfinder technology, Optimized IR (130 ft range), AVHS <sup>(1)</sup> , ONVIF, Leveling assistant, Auto rotation, Electronic Image Stabilizer, memory card slot, Corridor Format	Vandal resistant, IP66-, IP67-, IP69-, and NEMA 4X-rated, IK10+, stainless steel casing with polycarbonate, hard-coated dome and dehumidifying membranes Coated, WDR-Forensic capture, Lightfinder technology, Optimized IR (130 ft range), AVHS <sup>(1)</sup> , ONVIF, Leveling assistant, Auto rotation, Electronic Image Stabilizer, memory card slot, Corridor Format	Vandal resistant, IP52 and IK10 <sup>(a)</sup> , IP66, IP67, IP6K9K, IK10+ and NEMA 4x ratings <sup>(b)</sup> , WDR-Forensic capture, Lightfinder technology, Optimized IR (130 ft range), AVHS <sup>(1)</sup> , ONVIF, Leveling assistant, Auto rotation, Electronic Image Stabilizer, memory card slot, Corridor Format	IP66 / 67, NEMA 4X-ratings, IK10, WDR - Forensic Capture, Lightfinder technology, memory card slot, Pixel counter, PTRZ, ONVIF, AVHS	IP66 / 67, NEMA 4X-ratings, IK10, WDR - Forensic Capture, Lightfinder technology, memory card slot, Pixel counter, PTRZ, ONVIF, AVHS
<b>Axis Part #</b>	9 mm: 01039-001 <sup>(a)</sup> 9 mm: 01041-001 <sup>(b)</sup> 22 mm: 01044-001 <sup>(a)</sup> 22 mm: 01046-001 <sup>(b)</sup>	01021-001 <sup>(a)</sup> 01022-001 <sup>(b)</sup>	01237-001	01493-001	0743-001	0744-001








## Axis Fixed Dome Network Cameras

	AXIS Q84 Series	AXIS Multi-sensor Network Cameras					AXIS P39-R Series	
	 <b>AXIS Q8414-LVS</b>	 <b>AXIS P3707-PE</b>	 <b>AXIS P3717-PLE</b>	 <b>AXIS P3807-PVE</b>	 <b>AXIS Q3709-PVE</b>	 <b>AXIS Q3708-PVE</b>	 <b>AXIS P3904-R Mk II</b>	 <b>AXIS P3905-R Mk II</b>
<b>Image sensor</b>	1/3" progressive scan CMOS	4x 1/2.8" progressive scan CMOS	4x 1/2.8" progressive scan CMOS	4 x 1/2.9" progressive scan RGB CMOS	3x 1/2.3" progressive scan CMOS	3 x 1/1.8" progressive scan CMOS	1/2.9" progressive scan CMOS	1/2.9" progressive scan CMOS
<b>Lens</b>	Varifocal 2.5 - 6 mm/F1.2 P-Iris, Remote focus and zoom	Varifocal 2.8 - 6 mm/F2.0 adjustable focus and zoom, fixed iris	Varifocal 3-6mm/F1.8 Motorized focus and zoom	4 x lenses, fixed iris 3.2 mm, F2.0 Combined horizontal angle of view: 180°	3 x lenses, fixed iris 5.0 mm, F2.8 Combined horizontal angle of view: 180°	3 x lenses, fixed iris 5.0 mm, F2.8 Combined horizontal angle of view: 180°	3.6 mm/F2.0 fixed iris, adjustable focus, M12 mount	3.6 mm/F2.0 fixed iris, adjustable focus, M12 mount
<b>Horizontal angle of view</b>	105° - 49°	(4 x 1080p) 108° - 54° (4 x 720p) 67° - 36°	(4 x 1080p) 96° - 49°	180degree (seamless)	180° (combined)	180° (combined)	87°	87°
<b>Day and night</b>	Automatic		Automatic	Automatic	Automatic	Automatic		
<b>Min illumination/ light sensitivity (lux)</b>	0.1 (color) 0.02 (B/W) 0 (with IR illumination)	0.3 (color)	0.17(color) 0 (with IR illumination)	0.17 (color) 0.05 (B/W)	2 (color) 0.4 (B/W)	0.3 (color) 0.06 (B/W)	Color: 0.15 lux @ 50 IRE F2.0 Color: 0.06 lux @ 30 IRE F2.0	Color: 0.15 lux @ 50 IRE Color: 0.06 lux @ 30 IRE
<b>Video compression</b>	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264
<b>Max video resolution (pixels)</b>	1280 x 960	4x 1920x1080 (8 MP) Quad view: 1920x1440 (4:3)	4x 1920x1080	4320x1920	UltraHD 3 x 3840x2880	3x 2560x1920 3 x Quad HD (2560x1440)	1280x720	1920x1080 (2 MP)
<b>Frames per second</b>	30 (1280x960) 30 (HDTV 720p)	15 (HDTV 1080p) 30 (HDTV 720p)	30	30 (8MP)	30 (3 x 4K 3840x2160 ) 20 (3 x 11 MP 3840x2880)	20 (3 x 5 MP) 30 ( 3x Quad HD (2560x1440))	30 (HDTV 720p)	30 (HDTV 1080p)
<b>Pan/Tilt/Zoom</b>								
<b>Audio support</b>	Two-way Built-in mic							
<b>Alarm in-/outputs</b>	1/1							
<b>Intelligent video</b>	Motion detection Audio detection Tampering alarm AXIS Camera Application Platform	Zipstream Technology Motion detection Tampering alarm AXIS Camera Application Platform	Zipstream Technology Motion detection Tampering alarm AXIS Camera Application Platform	Zipstream Technology Motion detection Tampering alarm AXIS Camera Application Platform	Motion detection Tampering alarm AXIS Camera Application Platform	Zipstream Technology Motion detection Tampering alarm AXIS Camera Application Platform	ZipStream Technology Motion detection Tampering alarm AXIS Camera Application Platform	ZipStream Technology Motion detection Tampering alarm AXIS Camera Application Platform
<b>Security</b>	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X
<b>Power</b>	PoE IEEE 802.3af Class 3	PoE IEEE 802.3af Class 2	PoE IEEE 802.3at Class 4	PoE IEEE 802.3at Class 3	PoE+ IEEE 802.3at Class 4	PoE IEEE 802.3at Class 4	PoE IEEE 802.3af Class 2	PoE IEEE 802.3af Class 2
<b>Outdoor use</b>		Outdoor ready -30°C (-22°F) - 60°C (140°F)	Outdoor ready -30 °C to 50 °C (-22 °F to 112 °F)	Outdoor ready -30 °C to 50 °C (-22 °F to 122 °F)	Outdoor ready -40°C (-40°F) - 55°C (131°F)	Outdoor ready -40 °C to 55 °C (-40 °F to 131 °F)		
<b>Other</b>	Anti-ligature corners, memory card slot, IK10+, IP66 and NEMA 4X ratings, Corridor Format, Built in IR LED (33 ft range), AVHS <sup>(1)</sup> , ONVIF	360° multisensor camera, Flexible positioning of four varifocal cameras, IP66, IK10 and NEMA 4x ratings, memory card slot, IP66 and NEMA 4X ratings, WDR, AVHS <sup>(2)</sup> , ONVIF	360° multisensor camera, Flexible positioning of four varifocal cameras, IP66-, IP67-, NEMA 4X-rated, IK09 impact-resistant, lightfinder, Forensic WDR, IR illumination (49.2 ft range),memory card slot,AVHS <sup>(1)</sup> , ONVIF	4 x 5MP, 180° seamless multisensor camera, IP66/ IP67, IK10 and NEMA 4x ratings, WDR-Forensic Capture, Lightfinder Technology, AVHS <sup>(2)</sup> , ONVIF, memory card slot	3 x 11 MP 180° combined multisensor camera, Vandal resistant, IP66, IK10 and NEMA 4x ratings, WDR, AVHS <sup>(1)</sup> , ONVIF	3 x 5MP,180° multisensor camera, IP66, IK10 and NEMA 4x ratings, WDR-Forensic Capture, AVHS <sup>(2)</sup> , ONVIF	IP67 and NEMA 4x ratings, WDR-Forensic Capture, Lightfinder Technology, digital PTZ, AVHS <sup>(1)</sup> , ONVIF, Traffic Light mode, memory card slot, Corridor Format, Rugged connectors for mobile surveillance <sup>(b)</sup>	IP67 and NEMA 4x ratings, WDR-Forensic Capture, Lightfinder Technology, digital PTZ, AVHS <sup>(1)</sup> , ONVIF, Traffic Light mode, memory card slot, Corridor Format, Rugged connectors for mobile surveillance <sup>(b)</sup>
<b>Axis Part #</b>	Stainless: 0709-001 <sup>(a)</sup> White: 0710-001 <sup>(a)</sup>	0815-001	01504-001	01048-001	0664-001	0801-001	RJ-45: 01078-001 <sup>(a)</sup> M12: 01071-001 <sup>(a)</sup>	RJ-45: 01072-001 <sup>(a)</sup> M12: 01073-001 <sup>(a)</sup>









## Axis Onboard Network Cameras






## Axis Pan/Tilt/Zoom Network Cameras

	AXIS P39-R Series		AXIS M50 Series			AXIS P54 Series	
	<b>AXIS P3905-RE</b> 	<b>AXIS P3915-R MkII</b> 	<b>AXIS M5054</b> 	<b>AXIS M5065</b> 	<b>AXIS M5525-E</b> 	<b>AXIS P5414-E</b> 	<b>AXIS P5415-E</b> 
<b>Image sensor</b>	1/2.8" progressive scan CMOS	1/2.9" progressive scan CMOS	1/4.85" progressive scan CMOS	1/4.85" progressive scan CMOS	1/2.8" progressive scan CMOS	1/2.8" progressive scan CMOS	1/2.8" progressive scan CMOS
<b>Lens</b>	6 mm/F1.6 fixed iris, adjustable focus, M12 mount	3.6 mm/F2.0 fixed iris, adjustable focus, M12 mount	2.2 - 11.0 mm/F1.4 - 2.5 autofocus 5x optical zoom 10x digital zoom	2.2 - 11.0 mm/F1.4 - 2.5 autofocus 5x optical zoom 10x digital zoom	4.7 - 47 mm/F1.6 - 2.8 auto iris and autofocus 10x optical zoom 12x digital zoom	4.7 - 84.6 mm/F1.6 - 2.8 auto iris and autofocus 18x optical zoom 12x digital zoom	4.7 - 84.6 mm/F1.6 - 2.8 auto iris and autofocus 18x optical zoom 12x digital zoom
<b>Horizontal angle of view</b>	56°	87°	71°-14°	14° - 71°	61.8° - 6.7°	59° - 4°	59° - 4°
<b>Day and night</b>					Automatic	Automatic	Automatic
<b>Min illumination/ light sensitivity (lux)</b>	0.2 (color)	Color: 0.15 lux @ 50 IRE Color: 0.06 lux @ 30 IRE		Color: 1.2 lux @ 30 IRE F1.4		0.4 (color) 0.04 (B/W)	0.5 (color) 0.04 (B/W)
<b>Video compression</b>	Motion JPEG, H.264	Motion JPEG, H.264	Color: 0.9 lux @ 30 IRE F1.4	Motion JPEG, H.264	"Color: 0.55 lux @ 50 IRE F1.6 B/W: 0.01 lux @ 50 IRE F1.6 Color: 0.45 lux @ 30 IRE F1.6 B/W: 0.01 lux @ 30 IRE F1.6"	Motion JPEG, H.264	Motion JPEG, H.264
<b>Max video resolution (pixels)</b>	1920x1080 (2 MP)	1920x1080 (2 MP)	Motion JPEG, H.264	1920x1080 (2 MP)	Motion JPEG, H.264	1280x720	1920x1080(2 MP)
<b>Frames per second</b>	30 (HDTV 1080p)	30 (HDTV 1080p)	1280x720	30 (HDTV 1080p)	1920x1080(2 MP)	30 (HDTV 720p)	30 (HDTV 1080p)
<b>Pan/Tilt/Zoom</b>			"25 presets ± 179° pan 0° - 90° tilt Control queue, On-screen directional indicator"	25 presets ± 179° pan 0° - 90° tilt Control queue, On-screen directional indicator	"100 presets, 360° endless pan, 90° tilt, Nadir flip, Limited Guard tour, Control queue, On-screen directional indicator"	100 presets ± 135° pan 0° - 90° tilt Limited guard tour	100 presets ± 135° pan 0° - 90° tilt Limited guard tour
<b>Audio support</b>		One-way	One-way Built-in mic	One-way Built-in mic	Two-way	Two-way	Two-way
<b>Alarm in-/outputs</b>		1/1			4 configurable inputs/outputs	4 configurable inputs/outputs	4 configurable inputs/outputs
<b>Intelligent video</b>	Motion detection Tampering alarm AXIS Camera Application Platform	ZipStream Technology Motion detection Audio detection Tampering alarm AXIS Camera Application Platform	ZipStream Technology Motion detection Audio detection Tampering alarm AXIS Camera Application Platform	ZipStream Technology Motion detection Audio detection Tampering alarm AXIS Camera Application Platform	Zipstream Technology Motion detection Audio detection Advanced Gatekeeper AXIS Camera Application Platform	Motion detection Audio detection AXIS Camera Application Platform	Motion detection Audio detection AXIS Camera Application Platform
<b>Security</b>	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X
<b>Power</b>	PoE IEEE 802.3af Class 2	PoE IEEE 802.3af Class 2	PoE IEEE 802.3af Class 3	PoE IEEE 802.3af Class 3	DC PoE IEEE 802.3af Class 3 (Midspan and power supply not supplied)	DC PoE+ IEEE 802.3at (Midspan not supplied)	DC PoE+ IEEE 802.3at (Midspan not supplied)
<b>Outdoor use</b>	Outdoor ready -30°C (-22°F) - 55°C (131°F)				Outdoor ready -20°C (-4°F) - 50°C (122°F)	Outdoor ready -20°C (-4°F) - 50°C (122°F)	Outdoor ready -20°C (-4°F) - 50°C (122°F)
<b>Other</b>	IP66 and NEMA 4x ratings, IP6K9K, WDR, digital PTZ, AVHS <sup>(2)</sup> , ONVIF, Traffic Light mode, memory card slot, Corridor Format, Rugged connectors for mobile surveillance <sup>(a)</sup>	IP67 and NEMA 4x ratings, WDR- Forensic Capture, Lightfinder Technology, digital PTZ, AVHS <sup>(2)</sup> , ONVIF, Traffic Light mode, memory card slot, Corridor Format, Rugged connectors for mobile surveillance <sup>(a)</sup>	IP51 rating, Memory card slot, AVHS <sup>(2)</sup> , ONVIF	IP51 rating, Memory card slot, AVHS <sup>(2)</sup> , ONVIF, Z-Wave Technology	IP66 and NEMA 4X, WDR-Forensic Capture, Memory card slot, AVHS <sup>(2)</sup> , ONVIF	For wall-mount installations only, IP66 and NEMA 4X ratings, built-in wall bracket, direct drive pan/tilt system, memory card slot, AVHS <sup>(2)</sup> , ONVIF	For wall-mount installations only, IP66 and NEMA 4X ratings, built-in wall bracket, direct drive pan/tilt system, memory card slot, AVHS <sup>(2)</sup> , ONVIF
<b>Axis Part #</b>	RJ-45: 0662-001 <sup>(a)</sup> M12: 0663-001 <sup>(a)</sup>	RJ-45: 01074-001 <sup>(a)</sup> M12: 01075-001 <sup>(a)</sup>	01079-001	01107-001	01146-001	0588-001	0589-001





## Axis Pan/Tilt/Zoom Network Cameras

	AXIS P56 Series		AXIS V59 Series		Q60 Series	
	AXIS P5624-E Mk II 	AXIS P5635-E Mk II 	AXIS V5914 	AXIS V5915 	Q6054 Mk III  <b>NEW</b>	Q6054-E Mk III  <b>NEW</b>
<b>Image sensor</b>	1/2.8" progressive scan CMOS	1/2.8" progressive scan CMOS	1/3" progressive scan CMOS	1/2.8" progressive scan CMOS	1/2.8" progressive scan RGB CMOS	1/2.8" progressive scan RGB CMOS
<b>Lens</b>	4.3-98.9 mm, F1.6-F4.2 auto iris and autofocus 23x optical zoom 12x digital zoom, focus recall	4.3 - 129 mm/F1.6 - 4.7 auto iris and autofocus 30x optical zoom 12x digital zoom, focus recall	4.3 - 129 mm/F1.6 - 4.7 auto iris and autofocus 30x optical zoom 12x digital zoom	4.3 - 129 mm/F1.6 - 4.7 auto iris and autofocus 30x optical zoom 12x digital zoom,	4.3 - 129 mm/F1.6 - 4.7 auto iris and autofocus 30x optical zoom 12x digital zoom, focus recall	4.3 - 129 mm/F1.6 - 4.7 auto iris and autofocus 30x optical zoom 12x digital zoom, focus recall
<b>Horizontal angle of view</b>	57.9°-2.9°	65.6° - 2.0°	63.7° - 2.3°	63.7° - 2.3°	63.6°-2.5°	63.8°-2.6°
<b>Day and night</b>	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic
<b>Min illumination/light sensitivity (lux)</b>	0.2 (color) 0.01 (B/W)	0.2 (color) 0.01 (B/W)	0.6 (color) 0.03 (B/W)	1.0 (color) 0.03 (B/W)	0.1 (color) 0.008 (B/W)	0.1 (color) 0.008 (B/W)
<b>Video compression</b>	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264
<b>Max video resolution (pixels)</b>	1280x720 (HDTV 720)	1080p 720p	1280x720 HDMI & 3G-SDI 720p	1920x1280 (2.4 MP) HDMI & 3G-SDI 1080p	HDTV 720p 1280x720	HDTV 720p 1280x720
<b>Frames per second</b>	50/60 fps in all resolutions	25/30 fps 1080p 50/60 fps 720p	60 (HDTV 720p)	60 (HDTV 1080p)	60 (HDTV 720p)	60 (HDTV 720p)
<b>Pan/Tilt/Zoom</b>	256 presets, 360° endless pan, 180° tilt, Limited guard tour	256 presets, 360° endless pan, 180° tilt, Limited guard tour	256 presets ±170° pan 90° tilt	256 presets ±170° pan 90° tilt	256 presets, 360° endless pan, 180° tilt, E-Flip, Guard tour, Tour recording	256 presets, 360° endless pan, 180° tilt, E-Flip, Guard tour, Tour recording
<b>Audio support</b>		Two-way <sup>(1)</sup>	Two-way	Two-way	Two-way <sup>(1)</sup>	
<b>Alarm in-/outputs</b>		4 configurable inputs/outputs <sup>(1)</sup>	2 configurable inputs/outputs	2 configurable inputs/outputs	4 configurable inputs/outputs <sup>(1)</sup>	
<b>Intelligent video</b>	Zipstream Technology Motion detection Advanced Gatekeeper AXIS Camera Application Platform	Zipstream Technology Motion detection Audio detection <sup>(1)</sup> Advanced Gatekeeper AXIS Camera Application Platform	Audio detection AXIS Camera Application Platform	Audio detection AXIS Camera Application Platform	Zipstream Motion detection Audio detection <sup>(1)</sup> Autotracking Active Gatekeeper Automatic defog AXIS Camera Application Platform	Zipstream Motion detection Autotracking Active Gatekeeper Automatic defog AXIS Camera Application Platform
<b>Security</b>	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X
<b>Power</b>	PoE+ IEEE 802.3at Class 4 (Midspan not supplied)	AC/DC (1) PoE+ IEEE 802.3at Class 4 (Midspan not supplied)	DC (Power Supply Included)	DC (Power Supply Included)	AC/DC <sup>(a,1)</sup> PoE+ IEEE 802.3at Class 4 (Midspan supplied)	PoE+ IEEE 802.3at Class 4 High PoE (Midspan supplied)
<b>Outdoor use</b>	Outdoor ready -30 °C to 55 °C (-22 °F to 131 °F)	Outdoor ready -30 °C to 55 °C (-22 °F to 131 °F)				Outdoor ready -50 °C to 50 °C (-58 °F to 122 °F)
<b>Other</b>	Paintable skin cover, IK10, IP66 and NEMA 4X ratings, memory card slot, WDR-Forensic capture, AVHS <sup>(2)</sup> , ONVIF	Paintable skin cover, IK10, IP66 and NEMA 4X ratings, memory card slot, WDR-Forensic capture, Electronic Image Stabilizer, AVHS <sup>(2)</sup> , ONVIF	SDI and HDMI Type A 720p output, XLR-3 (left + right) microphone/line input, memory card slot, WDR-Dynamic Capture, 48KHz CD Quality Audio, AVHS <sup>(2)</sup> , ONVIF	SDI and HDMI Type A 1080p output, XLR-3 (left + right) microphone/line input, memory card slot, WDR-Dynamic Capture, 48KHz CD Quality Audio, AVHS <sup>(2)</sup> , ONVIF	Continuous motion 24/7, memory card slot, IP52 rating, Electronic Image Stabilizer, WDR, AVHS <sup>(2)</sup> , ONVIF, Lightfinder Technology	Continuous motion 24/7, memory card slot, vandal resistant, IP66 and NEMA 4X ratings, Electronic Image Stabilizer, WDR, AVHS <sup>(2)</sup> , ONVIF, Arctic Temperature Control, Lightfinder Technology
<b>Axis Part #</b>	0932-001	0929-001	0632-004	0634-004	01482-004	01484-004

## Axis Pan/Tilt/Zoom Network Cameras

	AXIS Q60 Series				
	 <b>AXIS Q6055</b>	 <b>AXIS Q6055-E</b>	 <b>AXIS Q6055-C Mk II</b>	 <b>AXIS Q6055-S</b>	 <b>AXIS Q6000-E Mk II</b>
<b>Image sensor</b>	1/2.8" progressive scan CMOS	1/2.8" progressive scan CMOS	1/2.8" progressive scan CMOS	1/2.8" progressive scan CMOS	4 x 1/2.8" progressive scan CMOS
<b>Lens</b>	4.44 - 142.6 mm/F1.6 auto iris and autofocus 32x optical zoom 12x digital zoom	4.44 - 142.6 mm/F1.6 auto iris and autofocus 32x optical zoom 12x digital zoom	4.44 - 142.6 mm/F1.6 auto iris and autofocus 32x optical zoom 12x digital zoom	4.44 - 142.6 mm/F1.6 auto iris and autofocus 32x optical zoom 12x digital zoom	1.37 mm/F2.0 fixed iris, fixed focus
<b>Horizontal angle of view</b>	62.8° - 2.23°	62.8° - 2.23°	62.8° - 2.23°	62.8° - 2.23°	360°
<b>Day and night</b>	Automatic	Automatic	Automatic	Automatic	
<b>Min illumination/light sensitivity (lux)</b>	Color: 0.3 lux B/W: 0.03 lux	Color: 0.3 lux B/W: 0.03 lux	0.3 (color) 0.03 (B/W)	0.3 (color) 0.03 (B/W)	0.3 (color)
<b>Video compression</b>	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264
<b>Max video resolution (pixels)</b>	1920x1080 (2 MP)	1920x1080 (2 MP)	1920x1080 (2 MP)	1920x1080 (2 MP)	4x 1280x720 (2 MP) Quad view: 1920x1440 (4:3)
<b>Frames per second</b>	30 (HDTV 1080p) 60 (HDTV 720p)	30 (HDTV 1080p) 60 (HDTV 720p)	30 (HDTV 1080p) 60 (HDTV 720p)	30 (HDTV 1080p) 60 (HDTV 720p)	30 (HDTV 720p) 30 (Quad view)
<b>Pan/Tilt/Zoom</b>	256 presets, 360° endless pan, 180° tilt, E-flip, Guard tour, Tour recording	256 presets, 360° endless pan, 220° tilt, E-Flip, Guard tour, Tour recording	256 presets, 360° endless pan, 220° tilt, E-Flip, Guard tour, Tour recording	256 presets, 360° endless pan, 220° tilt, E-Flip, Guard tour, Tour recording	
<b>Audio support</b>	Two-way <sup>(1)</sup>				
<b>Alarm in-/outputs</b>	4 configurable inputs/outputs <sup>(1)</sup>			2 configurable inputs/outputs	
<b>Intelligent video</b>	Zipstream technology Motion detection Audio Detection Autotracking Active Gatekeeper Highlight compensation Object removed Enter/exit detection Fence detector Object counter AXIS Camera Application Platform	Zipstream technology Motion detection Autotracking Active Gatekeeper Highlight compensation Object removed Enter/exit detection Fence detector Object counter AXIS Camera Application Platform	Zipstream technology Motion detection Autotracking Active Gatekeeper Highlight compensation Object removed Enter/exit detection Fence detector Object counter Automatic defog AXIS Camera Application Platform	Zipstream technology Motion detection, Autotracking, Active Gatekeeper, Highlight compensation, Object removed, Enter/exit detection, Fence detector, Object counter, AXIS Camera Application Platform	Zipstream Technology Motion detection Tampering alarm Shock detection AXIS Camera Application Platform
<b>Security</b>	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X
<b>Power</b>	AC/DC <sup>(1)</sup> PoE+ IEEE 802.3at Class 4 (Midspan supplied)	High PoE (Midspan supplied)	24 V DC	24 V DC	High PoE <sup>(2)</sup> PoE+ IEEE 802.3at <sup>(3)</sup>
<b>Outdoor use</b>		Outdoor ready -50°C (-58°F) - 50°C (122°F)	Outdoor ready with active cooling -20°C (-4°F) - 75°C (167°F)	Outdoor ready -30 °C (- 67°F) - 50°C (122°F)	Outdoor ready -30°C (-22°F) - 50°C (122°F)
<b>Other</b>	Continuous motion 24/7, memory card slot, IP52 rating, WDR, AVHS <sup>(3)</sup> , ONVIF	Continuous motion 24/7, memory card slot, vandal resistant IK10, IP66 and NEMA 4X ratings, WDR, AVHS <sup>(3)</sup> , ONVIF, Arctic Temperature Control	Memory card slot, IK10, IP66 and NEMA 4X ratings, WDR, AVHS <sup>(3)</sup> , ONVIF	Pressurized, stainless steel casing, continuous motion 24/7, 2xSFP slots for fiber, memory card slot, IP6K9K, IP66 and NEMA 4X ratings, MIL-STD-810G 509.5, WDR, AVHS <sup>(3)</sup> , ONVIF	Option of replacing lens in one or more sensor, Compatible with any Q60-E model, Full 360° overview with One-click PTZ control, memory card slot, IP66 and NEMA 4X ratings, WDR, AVHS <sup>(3)</sup> , ONVIF
<b>Axis Part #</b>	0908-004	0910-004	0943-001	0945-001	01006-001







## Axis Pan/Tilt/Zoom Network Cameras

	 <b>AXIS Q6124-E</b>	 <b>AXIS Q6125-LE</b>	 <b>AXIS Q6128-E</b>	 <b>AXIS Q6155-E</b>
<b>Image sensor</b>	1/3" progressive scan CMOS	1/2.8" progressive scan CMOS	1/2.3" progressive scan CMOS	1/2.8" Progressive scan CMOS
<b>Lens</b>	4.3 - 129 mm/F1.6 auto iris and autofocus 30x optical zoom 12x digital zoom	4.3 - 129 mm/F1.6 - 4.7 auto iris and autofocus 30x optical zoom 12x digital zoom	3.9 - 46.8 mm/F1.8 auto iris and autofocus 12x optical zoom 12x digital zoom	4.3 - 129 mm/F1.6 - 4.7 auto iris and Laser focus 30x optical zoom 12x digital zoom
<b>Horizontal angle of view</b>	58.3° - 2.1°	63.5° - 2.3°	70.7° - 6.2°	66.7° - 2.36°
<b>Day and night</b>	Automatic	Automatic	Automatic	Automatic
<b>Min illumination/ light sensitivity (lux)</b>	0.15 (color) 0.008 (B/W)	0.1 (color) 0.008 (B/W) 0 lux with IR illumination	0.45 (color) 0.03 (B/W)	0.15 (Color) 0.01 (B/W)
<b>Video compression</b>	Motion JPEG, H.264	Motion JPEG, H.264, H.265	Motion JPEG, H.264	Motion JPEG, H.264
<b>Max video resolution (pixels)</b>	1280x720	1920x1080 (2 MP)	UltraHD 3840x2160 (4K)	1920x1080
<b>Frames per second</b>	60 (HDTV 720p)	60 (HDTV 1080p)	30 (4K 3840x2160) 60 (HDTV 1080p)	30 fps(1080p) 60 fps (720p)
<b>Pan/Tilt/Zoom</b>	256 presets, 360° endless pan,+20 to -90° tilt, Guard tour, Tour recording	256 presets, 360° endless pan,+20 to -90° tilt, Guard tour, Tour recording	256 presets, 360° endless pan,+20 to -90° tilt, Guard tour, Tour recording	256 presets, 360° endless pan,+20 to -90°, Guard tour, Tour recording
<b>Audio support</b>				
<b>Alarm in-/outputs</b>				
<b>Intelligent video</b>	Zipstream Technology Motion detection Autotracking Active Gatekeeper Highlight compensation Tampering alarm Shock detection AXIS Camera Application Platform	Zipstream Technology Motion detection Autotracking Shock detection AXIS Camera Application Platform Axis Fence Guard Axis Motion Guard AXIS Camera Application Platform	Motion detection Autotracking Active Gatekeeper Tampering alarm Shock detection Highlight compensation AXIS Camera Application Platform	Zipstream Technology Motion detection Autotracking Shock detection AXIS Camera Application Platform Axis Fence Guard Axis Motion Guard AXIS Camera Application Platform
<b>Security</b>	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X
<b>Power</b>	High PoE PoE+ IEEE 802.3at Class 4 (Midspan supplied)	High PoE PoE+ IEEE 802.3at Class 4 (Midspan supplied)	High PoE PoE+ IEEE 802.3at Class 4 (Midspan supplied)	High PoE PoE+ IEEE 802.3at Class 4 (Midspan supplied)
<b>Outdoor use</b>	Outdoor ready -55°C (-67°F) - 50°C (122°F)	Outdoor ready -50°C (-58°F) - 50°C (122°F)	Outdoor ready -50°C (-58°F) - 50°C (122°F)	Outdoor Ready -55 °C to 50 °C (-67 °F to 122 °F)
<b>Other</b>	Axis Sharpdome technology with Speed Dry, Continuous motion 24/7, memory card slot, Electronic Image Stabilizer, Lightfinder technology, vandal resistant, IK08 IP66 and NEMA 4X ratings, Defogging, WDR-Dynamic Capture, AVHS <sup>(2)</sup> , ONVIF, Arctic Temperature Control	Axis Sharpdome technology with Speed Dry, Continuous motion 24/7, memory card slot, Electronic Image Stabilizer, Lightfinder, vandal resistant, IK08, IP66 and NEMA 4X ratings, Defogging, WDR-Forensic Capture, AVHS <sup>(2)</sup> , ONVIF,Arctic Temperature Control Optimized IR (656 ft range)	Axis Sharpdome technology with Speed Dry, Continuous motion 24/7, memory card slot, Electronic Image Stabilizer, IK08, IP66 and NEMA 4X ratings, Defogging, AVHS <sup>(2)</sup> , ONVIF	Axis Sharpdome technology with Speed Dry, Continuous motion 24/7, memory card slot, Electronic Image Stabilizer,Lightfinder Technology, WDR-Forensic Capture, IK08, IP66 and NEMA 4X ratings, AVHS <sup>(2)</sup> , ONVIF Laser Focus (250ft)
<b>Axis Part #</b>	01070-004	01234-004	0799-004	0934-004









## Axis Pan/Tilt/Zoom Network Cameras

## Axis Thermal Network Cameras






	AXIS P12 Series		AXIS Q19 Series			
	AXIS P1280-E 	AXIS P1290 	AXIS Q1941-E 	AXIS Q1941-E PT 	AXIS Q1942-E 	AXIS Q1942-E PT 
<b>Image sensor</b>	Uncooled Micro bolometer	Uncooled Micro bolometer	Uncooled Micro bolometer	Uncooled Micro bolometer	Uncooled Micro bolometer	Uncooled Micro bolometer
<b>Lens</b>	4 mm, F1.2	4 mm, F1.2	7 mm/F1.2, 13 mm/F1.0 19 mm/F1.23, 35 mm/F1.2 60 mm/F1.25	7 mm/F1.2, 13 mm/F1.0 19 mm/F1.23, 35 mm/F1.2 60 mm/F1.25	10 mm/ F1.25 19 mm/F1.23 35 mm/F1.20 60 mm/F1.25	10 mm/ F1.25 19 mm/F1.23 35 mm/F1.20 60 mm/F1.25
<b>Horizontal angle of view</b>	35.4°	35.4°	7 mm: 55° 13 mm: 28° 19 mm: 19.4° 35 mm: 10.7° 60 mm: 6.2°	7 mm: 55° 13 mm: 28° 19 mm: 19.4° 35 mm: 10.7° 60 mm: 6.2°	10 mm: 63° 19 mm: 32° 35 mm: 17° 60 mm: 10°	10 mm: 63° 19 mm: 32° 35 mm: 17° 60 mm: 10°
<b>Day and night</b>						
<b>Detection range (m/yd.)</b>	166/182 <sup>(a)</sup> 511/599 <sup>(a)</sup>	166/182 <sup>(a)</sup> 511/599 <sup>(a)</sup>	7 mm: 200/219 <sup>(c)</sup> 613/671 <sup>(d)</sup> 13 mm: 393/430 <sup>(c)</sup> 1205/1318 <sup>(d)</sup> 19 mm: 567/620 <sup>(c)</sup> 1739/1902 <sup>(d)</sup> 35 mm: 1028/1124 <sup>(c)</sup> 3153/3448 <sup>(d)</sup> 60 mm: 1774/1940 <sup>(c)</sup> 5441/5951 <sup>(d)</sup>	7 mm: 200/219 <sup>(c)</sup> 613/671 <sup>(d)</sup> 13 mm: 393/430 <sup>(c)</sup> 1205/1318 <sup>(d)</sup> 19 mm: 567/620 <sup>(c)</sup> 1739/1902 <sup>(d)</sup> 35 mm: 1028/1124 <sup>(c)</sup> 3153/3448 <sup>(d)</sup> 60 mm: 1774/1940 <sup>(c)</sup> 5441/5951 <sup>(d)</sup>	10 mm: 291/318 <sup>(c)</sup> 892/978 <sup>(d)</sup> 19 mm: 573/627 <sup>(c)</sup> 1757/1921 <sup>(d)</sup> 35 mm: 1079/1179 <sup>(c)</sup> 3307/3617 <sup>(d)</sup> 60 mm: 1833/2005 <sup>(c)</sup> 5623/6149 <sup>(d)</sup>	10 mm: 291/318 <sup>(c)</sup> 892/978 <sup>(d)</sup> 19 mm: 573/627 <sup>(c)</sup> 1757/1921 <sup>(d)</sup> 35 mm: 1079/1179 <sup>(c)</sup> 3307/3617 <sup>(d)</sup> 60 mm: 1833/2005 <sup>(c)</sup> 5623/6149 <sup>(d)</sup>
<b>Sensitivity</b>	NETD < 100 mK	NETD < 100 mK	NETD < 70 mK	NETD < 70 mK	NETD < 50 mK	NETD < 50 mK
<b>Min illumination/light sensitivity (lux)</b>						
<b>Video compression</b>	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264
<b>Max video resolution (pixels)</b>	208 x 156	208 x 156	384x288	384x288	640x480	640x480
<b>Frames per second</b>	8.3	8.3	8.3/30 <sup>(1)</sup>	8.3/30 <sup>(1)</sup>	8.3/30 <sup>(1)</sup>	8.3/30 <sup>(1)</sup>
<b>Pan/Tilt/Zoom</b>						
<b>Audio support</b>			Two-way		Two-way	
<b>Alarm in-/outputs</b>			2 configurable inputs/outputs		2 configurable inputs/outputs	
<b>Intelligent video</b>	Zipstream Technology Motion detection AXIS Camera Application Platform	Zipstream Technology Motion detection AXIS Camera Application Platform	Zipstream Technology Motion detection Shock detection Audio detection AXIS Camera Application Platform	Zipstream Technology Motion detection Shock detection AXIS Camera Application Platform	Zipstream Technology Motion detection Audio detection Shock detection AXIS Camera Application Platform	Zipstream Technology Motion detection Shock detection AXIS Camera Application Platform
<b>Security</b>	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X
<b>Power</b>	PoE IEEE 802.3af Class 2	AC/DC PoE IEEE 802.3af Class 2	AC/DC PoE IEEE 802.3af Class 3	AC/DC PoE IEEE 802.3af Class 3	AC/DC PoE IEEE 802.3af Class 3	AC/DC PoE IEEE 802.3af Class 3
<b>Outdoor use</b>	Outdoor ready Main unit: -4 °F to 122 °F Thermal sensor unit: -22 °F to 131 °F	Main unit: -4 °F to 122 °F Thermal sensor unit: -22 °F to 131 °F	Outdoor ready -40°C (-40°F) - 60°C (142°F)	Outdoor ready -40°C (-40°F) - 60°C (142°F)	Outdoor ready -40°C (-40°F) - 60°C (140°F)	Outdoor ready -40°C (-40°F) - 60°C (142°F)
<b>Other</b>	IP66, IP67 and NEMA 4x ratings, palette setting, Corridor Format, AVHS <sup>(2)</sup> , ONVIF	discreet fixed dome design, IP66, IP67 and NEMA 4x ratings, palette setting, Corridor Format, AVHS <sup>(2)</sup> , ONVIF	Electronic Image Stabilizer, Memory card slot, IP66 and NEMA 4X ratings, palette setting, Corridor Format, AVHS <sup>(2)</sup> , ONVIF	Electronic Image Stabilizer, Memory card slot, IP66 and NEMA 4X ratings, palette setting, Corridor Format, AVHS <sup>(2)</sup> , ONVIF, RS485/RS422	Electronic Image Stabilization, IP66, IP67 and NEMA 4x ratings, palette setting, Corridor Format, AVHS <sup>(2)</sup> , ONVIF	Electronic Image Stabilization, Memory card slot, IP66 and NEMA 4x ratings, palette setting, Corridor Format, AVHS <sup>(2)</sup> , ONVIF, RS485/RS422
<b>Axis Part #</b>	0940-001	01168-001	7 mm: 0786-001 13 mm: 0787-001 19 mm: 0877-001 35 mm: 0788-001 60 mm: 0789-001	7 mm 0973-001 13 mm 0974-001 19 mm: 0979-001 35 mm: 0975-001 60 mm: 0977-001	10 mm: 0916-001 19 mm: 0918-001 35 mm: 0920-001 60 mm: 0922-001	10 mm: 0981-001 19 mm: 0983-001 35 mm: 0985-001 60 mm: 0987-001

## Axis Thermal Network Cameras










## Axis Explosion Protected Cameras

	AXIS Q29 Series					
	AXIS Q2901-E <sup>(a)</sup> AXIS Q2901-E PT <sup>(b)</sup> 	XF40-Q1765 	XF60-Q1765 	XP40-Q1765 PTZ 	XF40-Q2901 (a) XF60-Q2901 (b) 	D201-S XPT Q6055 
Image sensor	Uncooled Micro bolometer	1/2.9" progressive scan CMOS	1/2.9" progressive scan CMOS	1/2.9" progressive scan CMOS	Uncooled Micro bolometer	1/2.8" progressive scan RGB CMOS
Lens	9 mm/F1.25 19 mm/F1.25	4.7 - 84.6 mm/F1.6 - 2.8 auto iris and autofocus 18x optical zoom 12x digital zoom	4.7 - 84.6 mm/F1.6 - 2.8 auto iris and autofocus 18x optical zoom 12x digital zoom	4.7 - 84.6 mm/F1.6 - 2.8 auto iris and autofocus 18x optical zoom 12x digital zoom	19 mm/F1.25	4.44-142.6 mm
Horizontal angle of view	9 mm: 35° 19 mm: 17°	59° - 4°	59° - 4°	59° - 4°	17°	62.8°-2.23°
Day and night		Automatic	Automatic	Automatic		Automatic
Detection range (m/yd.)	Thermography: <sup>(3)</sup> -40°C (-40°F) to 550°C (1022 °F)				10x10 pixels in 336x256	
Sensitivity	NETD < 50 mK				NETD < 50 mK	
Min illumination/light sensitivity (lux)		0.5 (color) 0.04 (B/W)	0.5 (color) 0.04 (B/W)	0.5 (color) 0.04 (B/W)		0.3 (color) 0.03 (B/W)
Video compression	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264
Max video resolution (pixels)	336x256	1920x1080 (2 MP)	1920x1080 (2 MP)	1920x1080 (2 MP)	336x256	1920x1080 (2 MP)
Frames per second	8.3	30 (HDTV 1080p)	30 (HDTV 1080p)	30 (HDTV 1080p)	8.3	30 (HDTV 1080p)
Pan/Tilt/Zoom				360° endless pan, +/-90° tilt		Pan: 360° endless, 0.05°-400°/s Tilt: 220°, 0.05°-450°/s Visual camera: 32x optical zoom and 12x digital zoom
Audio support	Two-way <sup>(a)</sup>					
Alarm in-/outputs	2 configurable inputs/outputs <sup>(a)</sup>					
Intelligent video	Motion detection Temperature detection Tampering alarm Shock detection Audio Detection <sup>(a)</sup> AXIS Camera Application Platform	Motion detection Tampering alarm AXIS Camera Application Platform	Motion detection Tampering alarm AXIS Camera Application Platform	Motion detection Tampering alarm Guard Tour AXIS Camera Application Platform	Motion detection Shock detection AXIS Camera Application Platform	Zipstream technology; Motion detection Audio Detection; Autotracking Active Gatekeeper; Highlight compensation Object removed; Enter/exit detection Fence detector; Object counter Automatic defog AXIS Camera Application Platform
Security	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering, HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering, HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering, HTTPS encryption	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X
Power	AC/DC PoE IEEE 802.3af Class 3	24 V AC (Power Supply not Included)	110 V AC (Power Supply not Included)	24 V AC <sup>(a)(c)(d)</sup> 110 V AC <sup>(b)</sup> (Power Supply not Included)	24 V AC <sup>(a)</sup> 110 V AC <sup>(b)</sup> (Power Supply not Included)	AXIS T8154 60 W SFP Midspan: 100-240 V AC,
Outdoor use	Outdoor ready -40°C (-40°F) - 60°C (142°F)	Outdoor ready UL: -50 °C to 70 °C (-58 °F to 158 °F) -40°C (-40°F) - 60°C (140°F) <sup>(a)</sup> -60°C (-76°F) - 40°C (104°F) <sup>(b)</sup>	Outdoor ready -50 °C to 70 °C (-58 °F to 158 °F)	Outdoor ready -50 °C to 70 °C (-58 °F to 158 °F) <sup>(a)(b)</sup> -40°C (-40°F) - 60°C (140°F) <sup>(c)</sup> -60°C (-76°F) - 40°C (104°F) <sup>(d)</sup>	Outdoor ready -50°C (-58°F) - 55°C (131°F)	Outdoor ready -50°C (-58°F) - 50°C (122°F)
Other	Memory card slot, IP66 and NEMA 4X ratings, palette setting, Corridor Format, AVHS <sup>(2)</sup> , ONVIF Ready for use with Axis Pan Tilt Motor (YP3040), RS-422/RS-485 <sup>(b)</sup>	IP66 and NEMA 4X ratings, 316L stainless steel, UL, CSA,UL models: Three 3/4" NPT conduit entries	IP66 and NEMA 4X ratings, 316L stainless steel, UL, Three 3/4" NPT conduit entries	IP66 and NEMA 4X ratings, 316L stainless steel, UL, CSA, UL models: Two 3/4" NPT conduit entries	IP66 rating, 316L stainless steel, Spot Temperature reading, Temperature alarm and isothermal palettes, memory card slot, Three 3/4" NPT conduit entries	Memory card slot, IP66 and NEMA 4X ratings, 316L stainless steel, WDR
Axis Part #	9 mm: 0645-001 <sup>(a)</sup> 19 mm: 0647-001 <sup>(a)</sup> 9 mm: 0646-001 <sup>(b)</sup> 19 mm: 0648-001 <sup>(b)</sup>	(USA) 01111-001 <sup>(a)(c)</sup> (CAN) 0835-041 <sup>(a)</sup> (CAN) 0835-051 <sup>(b)</sup>	01124-001	(USA) 01113-001 <sup>(a)(c)</sup> (USA) 01126-001 <sup>(UL 110V) (b)</sup> (CAN) 0836-041 <sup>(c)</sup> (CAN) 0836-051 <sup>(d)</sup>	01133-001 <sup>(a)</sup> 01135-001 <sup>(b)</sup>	01480-001




## Axis Positioning Cameras

	AXIS Q86 Series			AXIS Q87 Series	
	AXIS Q8641-E PT Thermal 	AXIS Q8642-E PT Thermal 	AXIS Q8685-E <sup>(a)</sup> AXIS Q8685-LE <sup>(b)</sup> 	AXIS Q8741-E <sup>(a)</sup> AXIS Q8741-LE <sup>(b)</sup> 	AXIS Q8742-E <sup>(a)</sup> AXIS Q8742-LE <sup>(b)</sup> AXIS Q8742-E Zoom <sup>(c)</sup> AXIS Q8742-LE Zoom <sup>(f)</sup> 
Image sensor	Uncooled Micro bolometer	Uncooled Micro bolometer	1/2.8" progressive scan CMOS	Visual: 1/2.8" progressive scan CMOS Thermal: Uncooled micro bolometer	Visual: 1/2.8" progressive scan CMOS Thermal: Uncooled micro bolometer
Lens	35 mm/F1.2	60 mm/F1.25	4.3-129 mm, F1.6-4.7 mm auto iris and autofocus 30x optical zoom 12x digital zoom	Visual: 4.3-129 mm 30x optical zoom and 12x digital zoom Thermal: Athermalized 35 mm	Visual: 4.3-129 mm 30x optical zoom and 12x digital zoom Thermal: Athermalized 35 mm <sup>(a,b)</sup> Zoom: Athermalized 35-105 mm <sup>(c,d)</sup>
Horizontal angle of view	10.7°	10°	65.6°-2.0°	Visual: 65.6° Thermal: 10.5°	Visual: 65.6°-2° Thermal: 17° (a,b) Zoom: 18°-6° (e,f)
Day and night			Automatic	Automatic	Automatic
Detection range (m/yd.)	1028/1124 <sup>(c)</sup> 3153/3448 <sup>(d)</sup>	1833/2005 <sup>(c)</sup> 5623/6149 <sup>(d)</sup>		1028/1124 <sup>(c)</sup> 3153/3448 <sup>(d)</sup>	1079/1179 <sup>(c)</sup> 3307/3617 <sup>(d)</sup>
Sensitivity	NETD < 70 mK	NETD < 50 mK		NETD < 70 mK	NETD < 50 mK
Min illumination/light sensitivity (lux)			0.2 (color) 0.01 (B/W) 0 (with IR illumination) <sup>(b)</sup>	0.2 (color) 0.01 (B/W) 0 (with IR illumination) <sup>(b)</sup>	0.2 (color) 0.01 (B/W) 0 (with IR illumination) <sup>(b)</sup>
Video compression	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264
Max video resolution (pixels)	384x288	640x480	1920x1080 (2 MP)	Visual: 1920x1080 Thermal: 384x288	Visual: 1920x1080 Thermal: 640x480
Frames per second	8.3/30 <sup>(1)</sup>	8.3/30 <sup>(1)</sup>	30 (HDTV 1080p) 60 (HDTV 720p)	Visual: 30 fps Thermal: 8.3/30 fps <sup>(1)</sup>	Visual: 30 fps Thermal: 8.3/30 fps <sup>(1)</sup>
Pan/Tilt/Zoom	360° endless pan, 90° to -40° tilt, Guard tour	360° endless pan, 90° to -45° tilt, Guard tour	360° endless pan, 90° to -45° tilt Guard tour	360° endless pan, 90° to -45° tilt	360° endless pan, 90° to -45° tilt
Audio support					
Alarm in-/outputs	4 configurable inputs/outputs	4 configurable inputs/outputs	4 configurable inputs/outputs	4 configurable inputs/outputs	4 configurable inputs/outputs
Intelligent video	Zipstream Technology Motion detection Shock detection AXIS Camera Application Platform	Zipstream Technology Motion detection Shock detection AXIS Camera Application Platform	Zipstream Technology Motion detection Tampering alarm AXIS Camera Application Platform	Zipstream Technology Motion detection AXIS Camera Application Platform	Zipstream Technology Motion detection AXIS Camera Application Platform
Security	Multi-level passwords IP filtering, HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering, HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering, HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering, HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering, HTTPS encryption IEEE 802.1X
Power	24 V AC/DC	24 V AC/DC	24 V AC/DC	24 V AC/DC	24 V AC/DC
Outdoor use	Outdoor ready -40°C (-40°F) - 60°C (140°F)	Outdoor ready -40°C (-40°F) - 60°C (140°F)	Outdoor ready -50°C (-58°F) - 55°C (131°F)	Outdoor ready -50°C (-58°F) - 55°C (131°F)	Outdoor ready -50°C (-58°F) - 55°C (131°F)
Other	IP66 and NEMA 4X rating, High speed precision PT-head, memory card, palette setting, AVHS <sup>(2)</sup> ONVIF, SFP slot	IP66 and NEMA 4X rating, High speed precision PT-head, memory card, palette setting, AVHS <sup>(2)</sup> ONVIF, SFP slot	IR LED (up to 500 meters) <sup>(b)</sup> , WDR-Forensic Capture, Electronic Image Stabilization, Memory card slot, IP66 and NEMA 4X ratings, Wiper included, AVHS <sup>(2)</sup> , ONVIF, SFP slot	IR LED (up to 500 meters) <sup>(b)</sup> , IP66 and NEMA 4X rating, High speed precision PT-head, memory card, AVHS <sup>(2)</sup> ONVIF, SFP slot, WDR-Forensic Capture	IR LED (up to 500 meters) <sup>(b)</sup> , IP66 and NEMA 4X rating, High speed precision PT-head, memory card, AVHS <sup>(2)</sup> ONVIF, SFP slot, WDR-Forensic Capture
Axis Part #	30 FPS:01119-001 <sup>(a)</sup>	30 FPS: 01121-001	0862-001 <sup>(a)</sup> 0864-001 <sup>(b)</sup>	0824-001 <sup>(a)</sup> 01013-001 <sup>(b)</sup>	0828-001 <sup>(a)</sup> 01017-001 <sup>(b)</sup> 0830-001 <sup>(c)</sup> 01019-001 <sup>(f)</sup>

## Axis Video Encoders



	AXIS M70 Series			AXIS P72 Series			AXIS Q74 Series		
	AXIS M7011 	AXIS M7014 	AXIS M7016 	AXIS P7214 	AXIS P7216 	AXIS P7224 	AXIS Q7401 	AXIS Q7404 	AXIS Q7411 
<b>Video compression</b>	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264
<b>Max video resolution (pixels)</b>	D1: 720x480 (NTSC)	D1: 720x480 (NTSC)	D1: 720x480 (NTSC)	D1: 720x480 (NTSC)	D1: 720x480 (NTSC)	D1: 720x480 (NTSC)	D1: 720x480 (NTSC)	D1: 720x480 (NTSC)	D1: 720x480 (NTSC)
<b>Frames per second H.264 (NTSC) in maximum resolution</b>	30 (D1)	15 (D1) per channel	30 (D1) per channel	30 (D1) per channel	30 (D1) per channel	30 (D1) per channel	30 (D1)	30 (D1) per channel	60 (D1)
<b>Frames per second Motion JPEG (NTSC) in maximum resolution</b>	30 (D1)	15 (D1) per channel	30 (D1) per channel	30 (D1) per channel	30 (D1) per channel	30 (D1) per channel	30 (D1)	30 (D1) per channel	60 (D1)
<b>Video source</b>	1 BNC composite input	4 BNC composite inputs	16 BNC composite inputs	4 BNC composite inputs	16 BNC composite inputs	4 BNC composite inputs	1 BNC composite input	4 BNC composite inputs	1 BNC composite input
<b>Audio support</b>				Two-way	Two-way	Two-way	Two-way	Two-way on one channel	Two-way
<b>Alarm in-/outputs</b>				4 configurable inputs/outputs	4 configurable inputs/outputs	4 configurable inputs/outputs	4 configurable inputs/outputs	2 configurable inputs/outputs per channel	4 configurable inputs/outputs
<b>Intelligent video</b>	Motion detection Tampering alarm AXIS Camera Application Platform	Motion detection Tampering alarm	Motion detection Tampering alarm	Motion detection Audio detection Tampering alarm	Motion detection Audio detection Tampering alarm	Motion detection Audio detection Tampering alarm	Motion detection Audio detection Tampering alarm AXIS Camera Application Platform	Motion detection Audio detection Tampering alarm AXIS Camera Application Platform	Motion detection Audio detection Tampering alarm AXIS Camera Application Platform
<b>Pan/tilt/zoom support</b>	●	●	●	●	●	●	●	●	●
<b>Security</b>	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X
<b>Power</b>	PoE IEEE 802.3af Class 1	DC PoE IEEE 802.3af Class 3	DC	DC PoE IEEE 802.3af Class 3	DC	DC	DC PoE IEEE 802.3af Class 2	DC	DC PoE IEEE 802.3af Class 2
<b>Serial connectors</b>	RS-422/RS-485	RS-422/RS-485	RS-422/RS-485	RS-422/RS-485	RS-422/RS-485	RS-422/RS-485	RS-422/RS-485	RS-422/RS-485	RS-422/RS-485
<b>Version: Standalone/Blade</b>	Standalone	Standalone	Standalone	Standalone	Standalone	Blade	Standalone	Standalone	Standalone
<b>Other</b>	1 IP address, Memory card slot, AVHS <sup>(1)</sup> , ONVIF	1 IP address, Memory card slot, Quad-view, AVHS <sup>(1)</sup> , ONVIF	4 IP addresses, 4X Memory card slots Quad-view, AVHS <sup>(1)</sup> , ONVIF	1 IP address, Memory card slot, Quad-view, AVHS <sup>(1)</sup> , ONVIF	4 IP addresses, 4X Memory card slots Quad-view, AVHS <sup>(1)</sup> , ONVIF	1 IP address, Quad-view, AVHS <sup>(1)</sup> , ONVIF	1 IP address, Memory card slot, AVHS <sup>(1)</sup> , ONVIF	4 IP addresses, AVHS <sup>(1)</sup> , ONVIF	1 IP address, Coaxitron <sup>®</sup> PTZ Control, memory card slot, AVHS <sup>(1)</sup> , ONVIF
<b>Axis Part #</b>	0764-001	0415-004	0541-004	0417-004	0542-004	0418-001	0288-004	0291-004	0518-004

## Axis Video Encoders

	AXIS Q74 Series		
	AXIS Q7414	AXIS Q7424-R Mk II	AXIS Q7436
			
<b>Video compression</b>	Motion JPEG, H.264	Motion JPEG, H.264	Motion JPEG, H.264
<b>Max video resolution (pixels)</b>	D1: 720x480 (NTSC)	D1: 720x480 (NTSC)	D1: 720x480 (NTSC)
<b>Frames per second H.264 (NTSC) in maximum resolution</b>	30 (D1) per channel	30 (D1) per channel	60 (D1) per channel
<b>Frames per second Motion JPEG (NTSC) in maximum resolution</b>	30 (D1) per channel	30 (D1) per channel	60 (D1) per channel
<b>Video source</b>	4 BNC composite inputs	4 BNC composite inputs	6 BNC composite inputs
<b>Audio support</b>	Two-way	Two-way	
<b>Alarm in-/outputs</b>	2 configurable inputs/outputs per channel	4 configurable inputs/outputs	2 configurable inputs/outputs per channel
<b>Intelligent video</b>	Motion detection Audio detection Tampering alarm AXIS Camera Application Platform	Motion detection, Audio detection Tampering alarm. AXIS Camera Application Platform	Motion detection Tampering alarm AXIS Camera Application Platform
<b>Pan/tilt/zoom support</b>	●	●	●
<b>Security</b>	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X
<b>Power</b>	DC	AC/DC PoE IEEE 802.3af Class 3	DC
<b>Serial connectors</b>	RS-422/RS-485	RS-422/RS-485	RS-485
<b>Version: Standalone/ Blade</b>	Blade	Standalone	Blade
<b>Other</b>	4 IP addresses, AVHS <sup>®</sup> , ONVIF	1 IP address, Rugged, operates in temperatures from -40°C (-40°F) to 75°C (167°F), memory card slot, Quad-view, AVHS <sup>®</sup> , ONVIF	6 IP addresses, Coaxitron <sup>®</sup> , PTZ control, AVHS <sup>®</sup> , ONVIF
<b>Axis Part #</b>	0354-001	0742-001	0584-001

## Axis Rack Solutions



Designed for high-density installations, Axis video encoder rack solutions accommodate multiple video encoder blades in the same rack.

	AXIS 291 1U Video Server Rack	AXIS Q7920
		
<b>Number of slots</b>	3	14
<b>Blades supported</b>	AXIS Q7414, AXIS P7224, AXIS Q7436	AXIS Q7414, AXIS P7224, AXIS Q7436
<b>Maximum number of channels</b>	18	84
<b>Rack size</b>	1U	5U
<b>Rack width</b>	19"	19"
<b>Built-in power supply</b>	Power supply	Two redundant power supplies
<b>Network</b>	One Ethernet 10BASE-T/100BASE-TX/1000BASE-T (Gigabit Ethernet) port	Four Ethernet 10BASE-T/100BASE-TX/1000BASE-T (Gigabit Ethernet) ports / Four 1 Gbps SFP slots
<b>Axis Part #</b>	0267-004	0575-004







For more information, visit [www.axis.com/products/video/video\\_server/](http://www.axis.com/products/video/video_server/)

## Axis Common Accessories\*



## Corner Mounts

Axis Part #	Product	Compatible with:
 5017-641	AXIS T91A64 Corner Bracket	Works with T91B61 and T91D61
 5504-711	AXIS T94P01B Corner Bracket	Works with P14, Q17 and Q19 Series

## Recessed Mounts

Axis Part #	Product	Compatible with:
5503-901	AXIS T94F01L (Indoor Only)	M3024,25,26,27,M3037-LVE/VE/PVE
 01155-001	AXIS T94K02L (Indoor Only)	P32XX-V/-LV, P33XX-V/-LV, Q3505-V
01156-001	AXIS T94M02L Recessed Mount	Outdoor recessed mount for mid-size outdoor dome cameras such as: AXIS P32-VE/-LVE, P33-VE/-LVE and Q35-VE/-LVE series
 5506-171	AXIS T94A02L (Outdoor)	P5624-E, P5635-E
 5505-721	AXIS T94A01L (Outdoor)	Q60XX-E (Only -E PTZ Models)
 5507-671	AXIS T94S01L	P32XX-V/LV
 5801-611	AXIS T94A04L (Indoor/outdoor)	Q61XX-E
 5801-441	T94V01L (Outdoor)	Q36XX-VE
5801-861	AXIS T94B03L Recessed Mount	M2025/26-LE and Axis Companion Bullet (Indoor Mount)





## Pole Mounts

Axis Part #	Product	Compatible with:
 5507-341	T91A57 Pole Bracket (2.4 – 15.7" diameter pole)	T91G61 and T98A Surveillance Cabinets
 5010-671	T95A67 Pole Bracket (3.1 – 5.9" diameter pole)	T98A Surveillance Cabinets, Q86 and Q87 series
01164-001 <sup>(a)</sup> 01165-001 <sup>(b)</sup>	AXIS T91B47 Pole Mount 4"-16" diameter pole <sup>(a)</sup> 2"-6" diameter pole <sup>(b)</sup>	Fits most domes and outdoor bullet series camera
5801-711	AXIS T91D67 Pole Mount	Mount with 1.5" NPS thread for fixed dome pendant kits. 1 pair of stainless steel straps for poles with diameter up to 15.7"






## Pendant Kits

Axis Part #	Product	Compatible with:
 5507-361	AXIS T94B02D Pendant Kit	M3044/45/46-V
 5503-881	AXIS T94F01D Pendant Kit (Indoor)	AXIS M3006-V, M3007-P/-PV, M3024, 25, 26, 27, 37-LVE/-VE/-PVE, P14
 5900-021	AXIS T94F02D Pendant Kit (Outdoor)	AXIS M3024, 25, 26, 27, 37-LVE/-VE/-PVE
 5505-081	AXIS T94K01D Pendant Kit (Indoor)	AXIS P32XX-V/-LV, P33XX-V/-LV, Q3505-V
 5502-321	P33-VE Pendant kit	AXIS P33XX-VE/-LVE
 5502-431	AXIS T94A01D Pendant Kit	AXIS Q37XX-PVE, P55, P56, Q60, Q6000, Q61
 5505-871	AXIS T94T01D Pendant Kit	AXIS P32XX-VE/-LVE
 5505-091	AXIS T94M01D Pendant Kit	AXIS Q3505-VE
 5507-511	AXIS T94M02D Pendant Kit	AXIS P3707-PE
 5801-431	AXIS T94V01D Pedant Kit	AXIS Q36XX-VE
01457-001	AXIS T94V01C Dual Camera Mount	Compatible with Axis dome cameras, box cameras, and bullet cameras.

## Wall Mounts

Axis Part #	Product	Compatible with:
 5504-821	AXIS T91D61 Wall Bracket	Requires correct pendant kit for camera
 5506-481	AXIS T91E61 Wall Bracket	Requires correct pendant kit for camera
 5506-951	AXIS T91G61 Wall Bracket	Includes integrated T94A01D pendant kit and pre-mounted Ethernet cable with IP66 RJ45 connector
 5801-721	AXIS T91L61 Wall-and-Pole Mount	Built in IP66 RJ45 connector, allow for RJ45 or IDC connector. Integrated T94A01D pendant kit

## Additional Mounts that Must be Used with the Appropriate Pendant Kit

Axis Part #	Product	Compatible with:
 5504-641	AXIS T91B63	Ceiling Mount 29.5in, Ships with T94A01D Pendant Kit
 5504-631	AXIS T91B62	Parapet Mount, Ships with T94A01D Pendant Kit
 5507-451	AXIS T91B50	Telescoping Mount 1 – 5 meters (outdoor)
 5507-271	AXIS T91D62	Telescoping Parapet and Wall Mount
 5507-641	AXIS T91H61 Wall Mount	For fixed dome camera. Pre-mounted Ethernet cable with IP66 RJ45 connector and room for injector

## Q6000-E Accessories

Axis Part #	Product	Compatible with:
 5801-321	Axis Q6000-E SOLO KIT	Kit for making a stand-alone AXIS Q6000-E MkII installation without PTZ camera inside.
 5901-301	AXIS T94A01C Attachment Kit	For attaching Axis Q61 PTZ Network Cameras to Axis Q6000-E/ Axis Q6000-E MkII







## Axis Common Accessories\*







### Midspans

Axis Part #	Product	Compatible with:
 5026-204	AXIS T8120	15 watt midspan
 5900-294	AXIS T8133	30 watt midspan
 5900-334	AXIS T8134	60 watt midspan
 5030-234	AXIS T8123-E	30 watt Outdoor midspan
 5031-244	AXIS T8124-E	60 watt Outdoor midspan
 5023-121	AXIS T81B22	30 watt DC midspan 12 / 24 v DC Input
 5900-251	AXIS T8125	60 watt midspan 24v AC Input
 5008-001	AXIS PoE Active Splitter 5v AF	PoE input, 5 V DC output
 5500-001	AXIS T8127 60w Splitter 12/24 v DC	PoE input, 12 / 24v DC output up to 54w
 5801-641	AXIS T8061 Ethernet Surge Protector	Surge Handling Capability: 10 kV, 5 kA to ground in 8/20 µs 800 V, 100 A POE

### Media Converters

Axis Part #	Product	Compatible with:
 5025-281	AXIS T8129	POE Extender
	AXIS T8219-E	Outdoor POE Extender
 5026-401	AXIS T8640	POE over coax adapters kit
 5026-471	AXIS T8646	POE over coax blade kit
 5027-041	AXIS T8604	Fiber media converter switch

### Multi-Connector Cables

Axis Part #	Product	Compatible with:
 5502-491 (5 meter)	Multi-Connector Cable	P55 and Q60 Indoor series only
 5506-201 (1 meter)	Multi-Connector Cable	P5635-E Only
 5506-191 (3 meter)		
 5502-731 (5 meter)	STP Outdoor rated RJ45 Cable with Push Pull Connector	P56-E, P55-E, Q60-E, Q61-E and Q3709-PVE series only
 5504-731 (15 meter)		
 5700-371	Push Pull IP66 RJ-45 connector only	P56-E, P55-E, Q60-E, Q61-E and Q3709-PVE series only






### AXIS T8415 Wireless Installation Tool



AXIS T8415 Wireless Installation Tool is a battery-powered handheld device able to directly power up network cameras during installation. It includes a free-of-charge app. From the live video, easy access to basic key features to set the cameras optimal viewing angle, focus and IP settings


AXIS Part # 5506-231  
AXIS T8415 WIRELESS INST TOOL KIT  
AXIS Part # 5506-881

### AXIS T98A-VE Surveillance Cabinets


Axis Part #	Product	Compatible with:
 5900-151	AXIS T98A15-VE Surveillance Cabinet	Blank Door
 5900-161	AXIS T98A16-VE Surveillance Cabinet	P13-E and Q16-E Series
 5900-171	AXIS T98A17-VE Surveillance Cabinet	Outdoor P32, P33, Q35, P14, Q1765- LE, Q19, Q29, Q36
 5900-181	AXIS T98A18-VE Surveillance Cabinet	T91D61 and, T91B61, T91L61 and T91D61 Wall Mounts
 5900-321	AXIS T98A19-VE Surveillance Cabinet	P54-E Series

(Cabinets do not ship with cameras. They only ship with the correct door to match the camera being mounted.)

### Axis Z-Wave Accessories (Compatible with the Axis M5065 only)

Axis Part #	Product	Compatible with:
 01202-004	Axis T8341 PIR Motion Sensor	Wireless Motion Detector
01203-004	Axis T8342 Door/ Window Sensor	Wireless door/window sensor
01204-004	Axis T8343 Alert Button	Wireless alert button
01205-004	Axis T8344 Power on/ off Plug	Wireless on/off plug

### Miscellaneous Accessories

Axis Part #	Product	Compatible with:
 5801-121	AXIS Bird Control Spikes	10 Pack

(\*) Please check our website for a complete list of compatible mounts and accessories <http://www.axis.com/products/accessories>

## AXIS Companion VMS

Video management software with PC-client and mobile app, remote access, quick system set-up.



## AXIS Companion Recorders



Network video recorder with PoE switch and surveillance-grade hard disk.








AXIS Companion Recorder 4CH 1TB 01035-004  
 AXIS Companion Recorder 8CH 2TB 0832-004  
 AXIS Companion Recorder 8CH 4TB 0893-004

## AXIS Companion System accessories

System accessories to expand the solution.



AXIS Companion Card 64GB 5801-941  
 AXIS Companion Switch 4CH 5801-354

	AXIS Companion 360	AXIS Companion Dome		AXIS Companion Cube		AXIS Companion Eye		AXIS Companion Eye Mini	AXIS Companion Bullet	AXIS Companion Bullet Mini
		-V	-WV	-L	-LW	-L	-LVE	-L	-LE	-LE
										
Max. video resolution	2048x2048	1920x1080		1920x1080		1920x1080		1920x1080 (2.1 MP)	1920x1080	1920x1080 (2.1 MP)
Horizontal field of view	185°	106°		110°		115°		103°	115°	103°
Day and night	-	-		✓		✓		✓	✓	✓
Min. illumination (lux)Color/B&W	0.3/-	0.25/-		0.25/0.05		0.2/0.04		0 with IR on	0.2/0.04	0 with IR on
Audio support/ Built-in Mic	-/-	-/-		✓ / ✓		-/-		-/-	-/-	-/-
Power	PoE	PoE	USB	PoE	USB	PoE		PoE	PoE	PoE
Outdoor ready	-	-		-		-	IP66/ NEMA 4X	-	IP66/NEMA 4X	✓
WDR	✓	✓		✓		✓		✓	✓	✓
Zipstream	✓	✓		✓		✓		-	✓	-
Built-in IR	-	-		✓		✓		✓	✓	✓
Wireless	-	-	✓	-	✓	-		-	-	-
Special features	Digital PTZ, HDMI, Panoramic	HDMI™, IK08/IP42 SD card included (-WV only)		Built-in PIR, Built-in speaker SD card included (-LW only)		IP42	IK08	IP66	IK08	IP66
Axis Part Number	01024-001	0894-001 0895-004		0891-001 0892-004		0881-001 0880-001		01064-001	0959-001	01115-001
AXIS Companion Recorder required	Optional	Optional		Optional		Optional		Yes	Optional	Yes

## About 2N

Founded in 1991, 2N is a leading company in the development and manufacturing of IP Intercoms and Access Control solutions. 2N is compliant with the most stringent international standards (ISO, TÜV, UL, CE) and products are compatible with many third party systems. As of January 1st, 2018, 2N North America operations is integrated into Axis Communications.

### 2N® IP Verso



The 2N® IP Verso security intercom is configurable to your needs thanks to its modularity. It provides reliable access control and allows you to easily interface with other systems.

**Key Features:** More than 14 different modules; Discrete HD camera; Voice communication in HD; Integration with security systems

**Extending modules:** Bluetooth, Touch Display, Touch Keypad, Fingerprint reader, Keypad, RFID card reader (125 kHz; 13.56MHz), Induction loop and many more

Axis Part #	Description
01253-001	2N IP Verso - Keypad
01266-001	2N IP Verso - Bluetooth
01271-001	2N IP Verso - Main wo camera
01272-001	2N IP Verso - Main wo camera black
01273-001	2N IP Verso - Main w camera
01274-001	2N IP Verso - Main w camera black
01275-001	2N IP Verso - Touch display
01276-001	2N IP Verso - Fingerprint
01277-001	2N IP Verso - Touch keypad

### 2N® IP Solo



A compact IP intercom that would be a great addition to your smart home entrance with features such as a hidden HD camera, calls to your smart phone, and easy integration into an existing home automation system.

**Key Features:** Entrance to your Smart Home; Sharp video day and night; Stylish and durable; Tailored for residential market

Axis Part #	Description
01300-001	2N IPSolo - flush mount
01301-001	2N IPSolo - surface mount
01302-001	2N IPSolo - surface mount, black
01303-001	2N IPSolo - flush mount, black

### 2N® Indoor Touch



The stylish multifunctional communicator 2N® Indoor Touch fits elegantly into any interior. The display panel will let you know who is standing outside your door, let you start a dialogue or open the door lock. In combination with 2N IP intercoms, you'll obtain a comprehensive system for door communication.

**Key Features:** Door control; Do-not-Disturb mode; 4mm glass with capacitive touch; Integrate home automation

Axis Part #	Description
01416-001	2N IDT - PoE, black
01417-001	2N IDT - PoE, white
01419-001	2N IDT - PoE, WiFi, black
01420-001	2N IDT - PoE, WiFi, white

### 2N® IP Force



2N® IP Force is an extremely durable IP intercom that can withstand even the most demanding conditions. It provides for visitor communication monitoring and access control. Take advantage of its superior features for maximum site security.

**Key Features:** Built for extreme conditions; Professional night vision; Clear sound in noisy environments; Durable access control solution

Axis Part #.	Description
01334-001	2N IP Force - 1 btn, HD cam, pict.
01335-001	2N IP Force - 1 btn, pict.
01336-001	2N IP Force - 1 btn
01337-001	2N IP Force - 1 btn + HD cam
01338-001	2N IP Force - 1 btn + keypad
01339-001	2N IP Force - 1 btn + HD cam + kpd
01340-001	2N IP Force - 2 btn + HD cam
01341-001	2N IP Force - 2 btn
01342-001	2N IP Force - 4 btn
01343-001	2N IP Force - 4 btn + HD cam

### 2N® Access Unit RFID





The 2N® Access Unit RFID is an access control unit based purely on IP technology. It combines the functions of a traditional door controller and RFID reader, which significantly reduces installation, cabling, and maintenance costs. It supports cards or other media using 125 kHz or 13.56 MHz frequencies.

**Key Features:** Controller and RFID reader in one; Advanced event reporting; Single cable installation; NFC for door opening

Axis Part #	Description
01365-001	2N AU - RFID 125kHz
01366-001	2N AU - RFID 13.56MHz NFC ready

## Canon Pan/Tilt/Zoom Cameras








34

	Indoor			Outdoor		
	<b>VB-H45<sup>(a)</sup></b> <b>VB-H45B<sup>(b)</sup></b> 	<b>VB-M44<sup>(a)</sup></b> <b>VB-M44B<sup>(b)</sup></b> 	<b>VB-M50B</b> 	<b>VB-S30D Mk II</b> 	<b>VB-R13VE</b> 	<b>VB-S30VE</b> 
<b>Max video resolution (pixels)</b>	1920x1080 (2.1 mp)	128-x960 (1.3 MP)	1920x1080 (1.3 MP)	1920x1080 (2.1 MP)	1920x1080 (2.1 MP)	1920x1080 (2.1 MP)
<b>Horizontal field of view</b>	60.4(degrees)-3.2(degrees)	60.4(degrees)-3.2(degrees)	15.6 degrees-3.2 degrees	77.7(degrees) -20.7(degrees)	62.6(degrees)-2.2(degrees)	77.1(degrees)-20.6(degrees)
<b>Image Sensor</b>	Progressive scan CMOS 1/3"	Progressive scan CMOS 1/3"	Progressive scan CMOS 1/3" F1.4	Progressive scan CMOS 1/4.85 (degrees)	Progressive scan CMOS 1/3" F1.4	Progressive scan CMOS 1/4.85
<b>Lens</b>	4.7-94 mm (0.19"-3.7") F1.6-F3.5 Autofocus 20x optical, 12x digital zoom	4.7-94 mm (0.19"-3.7") F1.6-F3.5 Autofocus 20x optical, 12x digital zoom	17.7-88.5 mm (0.7"-3.48") F1.8-F2.4 Autofocus 5x optical, 20x digital zoom	2.25-7.88 mm (0.1"-0.3") F1.4-F2.6 Autofocus 3.5x optical, 4x digital zoom	4.4-132 mm (0.17"-5.2") F1.4-F4.6 Autofocus 30x optical, 20x digital zoom	2.25-7.88 mm F1.4-F2.6 Autofocus 3.5x optical, 4x digital zoom
<b>Day/Night</b>						
<b>Min. Illumination (lux)</b>	0.05 (Color) 0.003 (B/W)	0.05 (Color) 0.003 (B/W)	0.4 (color) 0.002 (B/W)	0.95 (Color) 0.5 (B/W)	0.05 (Color) 0.002(B/W)	1.0 (color) 0.55 (B/W)
<b>Frames per second (50/60 Hz)</b>	30	30	30	30	30	30
<b>Pan/Tilt/Zoom</b>	64 presets 340(degrees) pan 100 degrees (-90(degrees) to +10(degree) tilt	64 presets 340(degrees) pan 100 degrees (-90(degrees) to +10(degree) tilt	64 presets 360degree endless pan 180degree tilt	20 presets 350(degrees) pan -90(degrees) to 0 (degrees) tilt	256 presets 360 (degrees) endless pan 180(degrees) tilt	350 (degrees) pan 90(degrees) to 0(degrees) tilt
<b>Audio support</b>	Two-way	Two-way	Two-way	One-way	Two-way	Two-way
<b>Alarm in-/outputs</b>	2/2	2/2	2/2	1/1	2/2	2/2
<b>Additional Analytics</b>	Moving Object Detection Abandoned Object Detection Removed Object Detection Camera Tampering Detection Passing Detection Volume Detection Intrusion Detection Scream Detection	Moving Object Detection Abandoned Object Detection Removed Object Detection Camera Tampering Detection Passing Detection Volume Detection Intrusion Detection Scream Detection	Moving Object Detection Abandoned Object Detection Removed Object Detection Camera Tampering Detection Passing Detection Volume Detection Intrusion Detection Volume Detection Scream Detection	Moving Object Detection Abandoned Object Detection Removed Object Detection Camera Tampering Detection Passing Detection Volume Detection	Moving Object Detection Abandoned Object Detection Removed Object Detection Camera Tampering Detection Passing Detection Volume Detection Intrusion Detection Volume Detection Scream Detection Autotracking	Moving Object Detection Abandoned Object Detection Removed Object Detection Camera Tampering Detection Passing Detection Intrusion Detection
<b>Power</b>	AC/DC PoE IEEE 802.3 at Type 1	AC/DC PoE IEEE 802.3 at Type 1	AC/DC PoE IEEE 802.3af Type 1/Type 2	PoE IEEE 802.3af	AC/DC PoE IEEE 802.3af Type 1/Type 2	PoE IEEE 802.3af
<b>Outdoor use</b>					Outdoor Ready down to -50(degrees)C/-58 degrees F	Outdoor Ready
<b>Other</b>	Silver <sup>(a)</sup> Black <sup>(b)</sup> Motion Adaptive Noise Reduction Area Specific Size Reduction (ADSR) Memory card slot, ONVIF Profile S	Silver <sup>(a)</sup> Black <sup>(b)</sup> Motion Adaptive Noise Reduction Area Specific Size Reduction (ADSR) Memory card slot, ONVIF Profile S	Large aperture telephoto lens Clear IR Mode Motion-Adaptive Noise Reduction Area-Specific Data Size Reduction (ADSR) ONVIF Profile S & G Memory card slot	Memory card slot	Motion Adaptive Noise Reduction Area-specific Data Size Reduction (ADSR) ONVIF Profile S & G Memory card slot	Motion Adaptive Noise Reduction Area-specific Data Size Reduction (ADSR) ONVIF Profile S Memory card slot
<b>Part #</b>	2541C002 <sup>(a)</sup> 2541C001 <sup>(b)</sup>	2542C001 <sup>(a)</sup> 254C002 <sup>(b)</sup>	1064C001	8818B001	1381C001	1387C001

## Canon Fixed Network Cameras

## Canon Fixed Dome Network Cameras

35

							
<b>Max video resolution (pixels)</b>	1920x1080 (2.1MP)	1920x1080(2.1 MP)	1920x1080(2.1 MP)	1920x1080(2.1 MP)	1920x1080(2.1 MP)	1920x1080(2.1 MP)	1920x1080(2.1 MP)
<b>Horizontal field of view</b>	60.4 degrees-3.2 degrees	60.4 degrees-3.2 degrees	78.6° - 20.8°	124.3 degrees-50.5 degrees	122.1 degrees - 50.1degrees	122.1 degrees - 50.1degrees	93.8°
<b>Image Sensor</b>	Progressive scan CMOS 1/3"	Progressive scan CMOS 1/3"	Progressive scan CMOS 1/4.85	Progressive scan CMOS 1/3"	Progressive scan CMOS 1/3"	Progressive scan CMOS 1/3"	Progressive scan CMOS 1/3"
<b>Lens</b>	4.7 - 9.4mm (0.19"-3.7") F1.6-F3.5 Autofocus 20x optical, 20x digital zoom	4.7 - 9.4mm (0.19"-3.7") F1.6-F3.5 Autofocus 20x optical, 20x digital zoom	2.25- 7.88 mm F1.4- F2.6 Autofocus 3.5x optical, 4x digital zoom	2.55-6.12 mm (0.1"-0.24") F1.2-F1.8 Autofocus 2.4x optical, 4x digital zoom	2.55-6.12 mm (0.1"-0.24") F1.2-F1.8 Autofocus 2.4x optical, 4x digital zoom	2.55-6.12 mm (0.1"-0.24") F1.2-F1.8 Autofocus 2.4x optical, 4x digital zoom	2.7 mm F1.6
<b>Day/Night</b>							
<b>Min. Illumination (lux)</b>	0.06 (Color) 0.04 (B/W)	0.06 (Color) 0.04 (B/W)	0.95 (color) 0.5 (B/W)	0.035 (Color) 0.002 (B/W)	0.035 (Color) 0.002 (B/W)	0.035 (Color) 0.002 (B/W)	0.5 (Color) 0.3 (B/W)
<b>Frames per second (50/60 Hz)</b>	30	30	30	30	30	30	30
<b>Pan/Tilt/Zoom</b>	Digital PTZ	Digital PTZ	20 presets	Digital PTZ	Digital PTZ	20 presets 350 degrees pan 150 degrees tilt	20 presets 350 degrees pan 90 degrees tilt
<b>Audio support</b>	Two-way		Two-way		Two-way	Two-way	Two-way
<b>Alarm in-/outputs</b>	2/2		2/2		2/2	2/2	2/2
<b>Additional Analytics</b>	Moving Object Detection Abandoned Object Detection Removed Object Detection Camera Tampering Detection Passing Detection Intrusion Detection Volume Detection Scream Detection	Moving Object Detection Abandoned Object Detection Removed Object Detection Camera Tampering Detection Passing Detection Intrusion Detection	Moving Object Detection Abandoned Object Detection Removed Object Detection Camera Tampering Detection Passing Detection Intrusion Detection	Moving Object Detection Abandoned Object Detection Removed Object Detection Camera Tampering Detection Passing Detection Intrusion Detection Volume Detection Scream Detection	Moving Object Detection Abandoned Object Detection Removed Object Detection Camera Tampering Detection Passing Detection Intrusion Detection Volume Detection Scream Detection	Moving Object Detection Abandoned Object Detection Removed Object Detection Camera Tampering Detection Passing Detection Intrusion Detection Volume Detection Scream Detection	Moving Object Detection Abandoned Object Detection Removed Object Detection Camera Tampering Detection Passing Detection Intrusion Detection
<b>Power</b>	AC/DC PoE IEEE802.3af Type 1/Type 2	PoE IEEE802.3af Type 1/Type 2	PoE IEEE802.3af Type 1/Type 2	AC/DC PoE IEEE802.3af Type 1/Type 2	AC/DC PoE IEEE802.3af Type 1/Type 2	AC/DC PoE IEEE802.3af Type 1	PoE IEEE802.3af
<b>Outdoor use</b>	Outdoor ready -50 degrees C/-58 degrees F	Outdoor ready	-	Outdoor ready	Outdoor ready	Outdoor ready	Outdoor ready
<b>Other</b>	Clear IR Mode and built-in infrared LEDs, Motion Adaptive Noise Reduction, Area-Specific Data Size Reduction (ADSR), ONVIF Profile S & G, Memory card slot	Motion Adaptive Noise Reduction, Area-Specific Data Size Reduction (ADSR), ONVIF Profile S & G, Memory card slot	Motion Adaptive Noise Reduction, Area-Specific Data Size Reduction (ADSR), ONVIF Profile S, Memory card slot	Built-in infrared LEDs, Motion Adaptive Noise Reduction, Area-Specific Data Size Reduction (ADSR), ONVIF Profile S & G, Memory card slot	Ultra wide-angle lens, Built-in infrared LEDs, Motion Adaptive Noise Reduction Area-Specific Data Size Reduction (ADSR), ONVIF Profile S & G, Memory card slot	Ultra wide-angle lens, Built-in infrared LEDs, Motion Adaptive Noise Reduction Area-Specific Data Size Reduction (ADSR), ONVIF Profile S & G, Memory card slot	Motion Adaptive Noise Reduction, Area-Specific Data Size Reduction (ADSR), ONVIF Profile S & G, Memory card slot
<b>Part #</b>	1062C001	1063C001	1389C001	1386C002	1061C001	1384C001	1388C001

# About Axis Communications

Axis offers intelligent security solutions that enable a smarter, safer world. As the global market leader in network video, Axis is driving the industry by continually launching innovative network products based on an open platform – delivering high value to its customers and carried through a global partner network. Axis has long-term relationships with partners and provides them with knowledge and ground-breaking network products in existing and new markets.

Axis has more than 1,900 dedicated employees in more than 40 countries around the world, supported by a network of over 75,000 partners across 179 countries. Founded in 1984, Axis is a Sweden-based company listed on NASDAQ Stockholm under the ticker AXIS.

For more information about Axis, please visit our website [www.axis.com](http://www.axis.com).

Distributed by:



Axis Inside Sales Support:

US and Canada: 800-444-2947 option 1

Mexico: +52 55 5271 2222

Axis Technical Support:

US and Canada: 800-444-2947 option 2

Mexico: +52 55 5271 2222