











Product comparison tables

Network video

Winter 2015













Axis fixed network cameras









	AXIS F Series						AXIS M10 Series			
	AXIS F41	AXIS F44	AXIS F1005-E	AXIS F1015	AXIS F1025	AXIS F1035-E	AXIS M1004-W	AXIS M1013	AXIS M1014	AXIS M1025
Image sensor										
Lens			1/2.8" (effective) progressive scan CMOS	1/2.8" (effective) progressive scan CMOS	1/2.8" (effective) progressive scan CMOS	1/2.8" (effective) progressive scan CMOS	1/4" progressive scan CMOS	1/4" progressive scan CMOS	1/4" progressive scan CMOS	1/2.7" progressive scan CMOS
Horizontal angle of view			113° with F41/F44 73° with F44 in 720p	108° - 53° with F41/F44 65° - 35° with F44 in 720p	92° with F41/F44 56° with F44 in 720p	194° with F41/F44 112° with F44 in 720p	80°	67°	80°	94°
Day and night										
Min illumination/ light sensitivity (lux)	0.3	0.3					1.2 - 10,000	1.2 - 10,000	1.2 - 10,000	1.5 - 100,000
Video compression	H.264 Motion JPEG	H.264 Motion JPEG					H.264 Motion JPEG	H.264 Motion JPEG	H.264 Motion JPEG	H.264 Motion JPEG
Max video resolution (pixels)	1920x1200 (2 MP)	1920x1080 (1080p) (2 MP)					1280x800 (1MP)	800x600	1280x800 (1MP)	1920x1080 (HDTV 1080p)
Frames per second	30 (1920x1200) (no WDR) 30 (HDTV 1080p) (WDR) 60 (HDTV 1080p) (no WDR)	15 (HDTV 1080p) 30 (HDTV 720p)					30 (1280x800) 30 (HDTV 720p)	30 (800x600)	30 (1280x800) 30 (HDTV 720p)	30 (HDTV 1080p)
Audio support	Two-way	Two-way								
Alarm in-/outputs	4 configurable inputs/ outputs	4 configurable inputs/ outputs					1/1			
Intelligent video	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	Motion detection Tampering alarm	Motion detection Tampering alarm	Motion detection Tampering alarm AXIS Camera Application Platform
Security	Multi-level passwords IEEE 802.1x IP filtering HTTPS encryption	Multi-level passwords IEEE 802.1x IP filtering HTTPS encryption					Multi-level passwords IEEE 802.1x IP filtering HTTPS encryption	Multi-level passwords IEEE 802.1x IP filtering HTTPS encryption	Multi-level passwords IEEE 802.1x IP filtering HTTPS encryption	Multi-level passwords IEEE 802.1x IP filtering HTTPS encryption
Network	IPv4/v6, QoS	IPv4/v6, QoS					IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS
Power	DC PoE IEEE 802.3af Class 3	DC PoE IEEE 802.3af Class 3					DC PoE splitter available (2)	DC PoE splitter available (2)	DC PoE splitter available (2)	DC PoE IEEE 802.3af Class 1
Outdoor use			Outdoor ready			Outdoor ready				
Other	Memory card slot, Corridor Format, AVHS ⁽¹⁾ , ONVIF	Memory card slot, Four (4) Video Channels, Quad View, Corridor Format, AVHS ⁽¹⁾ , ONVIF					Digital PTZ, IEEE 802.11b/g/n, AVHS ⁽¹⁾ , ONVIF, Corridor Format, Wi-Fi Protected Setup	Memory card slot, AVHS ⁽¹⁾ , ONVIF, digital PTZ, Corridor Format	Memory card slot, AVHS ⁽¹⁾ , ONVIF, digital PTZ, Corridor Format	AVHS ⁽¹⁾ , HDMI (micro) output, memory card slot, ONVIF, digital PTZ, Corridor Format, Wi-Fi Protected Setup
Axis Part #	0658-001	0659-001	3 m: 0675-001 12 m: 0676-001	3 m: 0677-001 12 m: 0678-001	3 m: 0735-001 12 m: 0734-001	3 m: 0737-001 12 m: 0736-001	0554-004	0519-004	0520-004	0555-004

(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 M10 Series			AXIS M11 Series						
	AXIS M1033-W	AXIS M1034-W	AXIS M1054	AXIS M1103	AXIS M1104	AXIS M1113 ^(a) AXIS M1113-E ^(b)	AXIS M1114 ^(a) AXIS M1114-E ^(b)	AXIS M1144-L	AXIS M1145 ^(a) AXIS M1145-L ^(b)	AXIS M2014-E
										
Image sensor	1/4" progressive scan CMOS	1/4" progressive scan CMOS	1/4" progressive scan CMOS	1/4" progressive scan CMOS	1/4" progressive scan CMOS	1/4" progressive scan CMOS	1/4" progressive scan CMOS	1/4" progressive scan CMOS	1/2.9" progressive scan RGB CMOS	1/4" progressive scan CMOS
Lens	2.8 mm/F2.0 fixed iris, adjustable focus	2.8 mm/F2.0 fixed iris, adjustable focus	2.9 mm/F2.0 fixed iris, fixed focus	2.8 mm/F2.0 fixed iris, CS mount	2.8 mm/F2.0 fixed iris, CS mount	Varifocal 2.9 - 8.2 mm/F1.4 DC-iris, CS mount	Varifocal 2.8 - 8 mm/F1.2 DC-iris, CS mount	Varifocal 2.5 - 6 mm/F1.4 DC-iris	Varifocal 3 - 10.5mm/F1.4 P-iris	2.8 mm/F2.0 fixed iris, fixed focus
Horizontal angle of view	67°	80°	84°	2.8 mm: 66°	2.8 mm: 80°	65° - 25°	77° - 29°	87° - 40°	95° - 34°	81°
Day and night								Automatic	Automatic	
Min illumination/light sensitivity (lux)	1.2 - 10,000 0 with LED on	1.2 - 10,000 0 with LED on	1.2 - 100,000 0 with LED on	2.8 mm: 1.0 - 100,000	2.8 mm: 1.0 - 100,000	0.6	0.6	0.6 (color) 0.08 (B/W) 0 (with IR illumination)	0.4 (color) 0.08 (B/W) ^(b) 0 (with IR illumination) ^(b)	1.0 - 10000
Video compression	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 Motion JPEG	H.264 Motion JPEG
Max video resolution (pixels)	800x600	1280x800 (1MP)	1280x800 (1MP)	800x600	1280x800 (1 MP) ⁽²⁾	800x600	1280x800 (1 MP) ⁽²⁾	1280x800 (1 MP) ⁽²⁾	1920x1080 (2MP)	1280x720
Frames per second	30 (800x600)	30 (1280x800) 30 (HDTV 720p)	30 (1280x800) 30 (HDTV 720p)	30 (800x600)	30 (1280x800) 30 (HDTV 720p)	30 (800x600)	30 (1280x800) 30 (HDTV 720p)	30 (1280x800), 30 (HDTV 720p)	30 (HDTV 1080p)	30 (HDTV 720p)
Audio support	Two-way Built-in mic and speaker	Two-way Built-in mic and speaker	Two-way Built-in mic and speaker							
Alarm in-/outputs	1/1	1/1	1/1					1/1	1/1	1/1
Intelligent video	Motion detection Audio detection Tampering alarm	Motion detection Audio detection Tampering alarm	Motion detection Audio 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 Tampering alarm AXIS Camera Application Platform	Motion detection Tampering alarm AXIS Camera Application Platform	Motion detection Tampering alarm AXIS Camera Application Platform
Security	Multi-level passwords IEEE 802.1x IP filtering HTTPS encryption	Multi-level passwords IEEE 802.1x IP filtering HTTPS encryption	Multi-level passwords IEEE 802.1x IP filtering HTTPS encryption	Multi-level passwords IP filtering HTTPS encryption	Multi-level passwords IP filtering HTTPS encryption	Multi-level passwords IP filtering HTTPS encryption	Multi-level passwords IP filtering HTTPS encryption	Multi-level passwords IP filtering HTTPS encryption	Multi-level passwords IP filtering HTTPS encryption	Multi-level passwords IP filtering HTTPS encryption
Network	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS
Power	DC PoE splitter available ⁽²⁾	DC PoE splitter available ⁽²⁾	DC PoE IEEE 802.3af Class 2	PoE IEEE 802.3af Class 1	PoE IEEE 802.3af Class 1	PoE IEEE 802.3af Class 1	PoE IEEE 802.3af Class 1	PoE IEEE 802.3af Class 2	PoE IEEE 802.3af Class 1 ^(a) , Class 3 ^(b)	PoE IEEE 802.3af Class 2
Outdoor use				Requires housing	Requires housing	Outdoor ready ^(b)	Outdoor ready ^(b)			Outdoor ready
Other	Built-in PIR sensor, illumination LED, digital PTZ, IEEE 802.11b/g/n, AVHS ⁽¹⁾ , ONVIF, Corridor Format, Wi-Fi Protected Setup	Built-in PIR sensor, illumination LED, digital PTZ, IEEE 802.11b/g/n, AVHS ⁽¹⁾ , ONVIF, Corridor Format, Wi-Fi Protected Setup	Built-in PIR sensor, illumination LED, digital PTZ, AVHS ⁽¹⁾ , ONVIF, Corridor Format	Digital PTZ, pixel counter, AVHS ⁽¹⁾ , ONVIF, Corridor Format	Digital PTZ, pixel counter, AVHS ⁽¹⁾ , ONVIF, Corridor Format	Digital PTZ, pixel counter, AVHS ⁽¹⁾ , ONVIF, Corridor Format ^(a)	Digital PTZ, pixel counter, AVHS ⁽¹⁾ , ONVIF, Corridor Format ^(a)	Digital PTZ, memory card slot, Built-in IR illumination, AVHS ⁽¹⁾ , ONVIF, Corridor Format	Digital PTZ, memory card slot, Built-in IR illumination ^(b) , OptimizedIR ^(b) , AVHS ⁽¹⁾ , ONVIF, Corridor Format	IP66 rating, memory card slot, AVHS ⁽¹⁾ , ONVIF Corridor Format
Axis Part #	0521-004	0522-004	0338-004	0329-001	0339-001	0340-001 ^(a) 0431-001 ^(b)	0341-001 ^(a) 0432-001 ^(b)	0436-001	0590-001 ^(a) 0591-001 ^(b)	0549-001

Axis fixed network cameras

	AXIS P12 Series				AXIS P13 Series			
	AXIS P1204 	AXIS P1214 	AXIS P1214-E 	AXIS P1224-E 	AXIS P1353^(a) AXIS P1353-E^(b) 	AXIS P1354^(a) AXIS P1354-E^(b) 	AXIS P1355^(a) AXIS P1355-E^(b) 	AXIS P1357^(a) AXIS P1357-E^(b) 
Image sensor	1/4" progressive scan CMOS	1/4" progressive scan CMOS	1/4" progressive scan CMOS	1/4" Progressive scan CMOS	1/3" progressive scan CMOS	1/3" progressive scan CMOS	1/2.8" progressive scan CMOS	1/3.2" progressive scan CMOS
Lens	3.7 mm/F2.5 fixed iris	3.7 mm/F2.5 fixed iris	2.8 mm/F2.0 fixed iris	1.56 mm.F2.8 fixed iris	Varifocal 3 - 8 mm/F1.0 DC-iris, CS mount Remote back focus	Varifocal 2.8 - 8 mm/F1.2 DC-iris, CS mount Remote back focus	Varifocal 2.8 - 8 mm mm/F1.6 P-Iris ⁽¹⁾ , CS mount Remote back focus	Varifocal 2.8 - 8 mm/F1.6 P-Iris ⁽¹⁾ , CS mount Remote back focus
Horizontal angle of view	57°	57°	81°	145°	82° - 34° ^(a) 80° - 34° ^(b)	100° - 34° ^(a) 80° - 34° ^(b)	109° - 39° ^(a) 80° - 39° ^(b)	92° - 32° ^(a) 80° - 32° ^(b)
Day and night					Automatic	Automatic	Automatic	Automatic
Min illumination/ light sensitivity (lux)	1.2 - 10,000	1.2 - 10,000	1.0 - 10,000	1.8 - 10,000	0.1 (color) 0.02 (B/W)	0.1 (color) 0.02 (B/W)	0.2 (color) 0.04 (B/W)	0.2 (color) 0.04 (B/W)
Video compression	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
Max video resolution (pixels)	HDTV 720p 1280x720	HDTV 720p 1280x720	HDTV 720p 1280x720	HDTV 720p 1280x720	800x600	1280x960 (1.3 MP) ⁽³⁾	1920x1080 (HDTV 1080p)	2592x1944 (5 MP)
Frames per second	30 (HDTV 720p)	30 (HDTV 720p)	30 (HDTV 720p)	30 (HDTV 720p)	30 (800x600)	30 (1280x960) 30 (HDTV 720p)	30 (HDTV 1080p) 30 (HDTV 720p)	12 (5MP, 2592x1944) 20 (3MP, 2048x1536) 30 (HDTV 1080p)
Audio support					Two-way Built-in mic ^(a)	Two-way Built-in mic ^(a)	Two-way Built-in mic ^(a)	Two-way Built-in mic ^(a)
Alarm in-/outputs	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1
Intelligent video	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	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
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	Multi-level passwords IP filtering HTTPS encryption IEEE 802.1X
Network	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS
Power	DC PoE IEEE 802.3af Class 2	DC PoE IEEE 802.3af Class 2	DC PoE IEEE 802.3af Class 2	DC PoE IEEE 802.3af Class 2	DC ^(a) PoE IEEE 802.3af Class 3 ^(a,b) High PoE ^(b)	DC ^(a) PoE IEEE 802.3af Class 3 ^(a,b) High PoE ^(b)	DC ^(a) PoE IEEE 802.3af Class 3 ^(a,b) High PoE ^(b)	DC ^(a) PoE IEEE 802.3af Class 3 ^(a,b) High PoE ^(b)
Outdoor use			Outdoor ready sensor unit only	Outdoor ready sensor unit only	Outdoor ready ^(b)	Outdoor ready ^(b)	Outdoor ready ^(b)	Outdoor ready ^(b)
Other	Memory card slot, AVHS ⁽¹⁾ , ONVIF	Memory card slot, AVHS ⁽¹⁾ , ONVIF	IP66-rated and NEMA 4X sensor unit, memory card slot, AVHS ⁽¹⁾ , ONVIF	IP66-rated and NEMA 4X sensor unit, memory card slot, AVHS ⁽¹⁾ , ONVIF	RS-422/RS-485, WDR, digital PTZ, pixel counter, memory card slot, Lightfinder technology, IP66 and NEMA 4X ratings ^(b) , AVHS ⁽¹⁾ , ONVIF, Corridor Format ^(a) , Arctic Temperature Control ^(b)	RS-422/RS-485, WDR, digital PTZ, pixel counter, memory card slot, Lightfinder technology, IP66 and NEMA 4X ratings ^(b) , AVHS ⁽¹⁾ , ONVIF, Corridor Format ^(a) , Arctic Temperature Control ^(b)	RS-422/RS-485, WDR, digital PTZ, pixel counter, memory card slot, IP66 and NEMA 4X ratings ^(b) , AVHS ⁽¹⁾ , ONVIF, Corridor Format ^(a) , Arctic Temperature Control ^(b)	RS-422/RS-485, WDR, digital PTZ, pixel counter, memory card slot, IP66 and NEMA 4X ratings ^(b) , AVHS ⁽¹⁾ , ONVIF, Corridor Format ^(a) , Arctic Temperature Control ^(b)
Axis Part #	0531-001	0532-001	0533-001	0654-001	0523-001 ^(a) 0527-001 ^(a)	0524-001 ^(a) 0528-001 ^(a)	0525-001 ^(a) 0529-001 ^(a)	0526-001 ^(a) 0530-001 ^(a)

Notations (a), (b) and (c) refer to the corresponding product models for the column; (1) Compatible with DC-iris lens; (2) AVHS - AXIS Video Hosting System with One-Click Camera Connection; (3) 1440x900 (1.3 MP) scaled resolution available via VAPIX®

Axis fixed network cameras

	AXIS P14 Series				AXIS P85 Series			AXIS Q16 Series		
	AXIS P1405-E ^(a) AXIS P1405-LE ^(b)	AXIS P1425-E ^(a) AXIS P1425-LE ^(b)	AXIS P1427-E ^(a) AXIS P1427-LE ^(b)	AXIS P1428-E	AXIS P8514	AXIS P8524	AXIS P8535	AXIS Q1604 ^(a) AXIS Q1604-E ^(b)	AXIS Q1614 ^(a) AXIS Q1614-E ^(b)	AXIS Q1615 ^(a) AXIS Q1615-E ^(b)
										
Image sensor	1/2.8" progressive scan CMOS	1/2.8" progressive scan CMOS	1/3.2" progressive scan CMOS	1/2.5" progressive scan CMOS	1/4" progressive scan RGB CMOS	1/4" progressive scan RGB CMOS	1/2.8" progressive scan RGB CMOS	1/3" progressive scan RGB CMOS	1/3" progressive scan RGB CMOS	1/2.8" progressive scan RGB CMOS
Lens	2.8 - 10mm/F1.6 Autofocus	3 - 10.5mm/F1.4 Autofocus	2.8 - 9.8mm/F1.6 Autofocus	3.3 - 9.8mm/F1.6 Autofocus	3.7 mm/F1.8 fixed iris	3.7 mm/F2.5 fixed iris	3.7 mm/F2.5 fixed iris	Varifocal 2.8 - 8 mm/F1.2 P-iris ⁽¹⁾ , CS-mount Remote back focus	Varifocal 2.8 - 8 mm/F1.2 P-iris ⁽¹⁾ , CS-mount Remote back focus	Varifocal 2.8 - 8 mm/F1.3 P-iris ⁽¹⁾ , CS-mount Remote back focus
Horizontal angle of view	93° - 34°	92° - 33°	92° - 27°	109° - 35°	57°	57°	97°	100° - 34° ^(a) 80° - 34° ^(b)	100° - 34° ^(a) 80° - 34° ^(b)	120° - 40° ^(a) 90° - 40° ^(b)
Day and night	Automatic	Automatic	Automatic	Automatic				Automatic	Automatic	Automatic
Min illumination/light sensitivity (lux)	0.35 (color) 0.07 (B/W)	0.25 (color) 0.05 (B/W)	0.35 (color) 0.07 (B/W)	1.4 (color) 0.3 (B/W)	1	1.2-10,000	0.3	720p: 0.1 (color), 0.02 (B/W) WDR: 0.4 (color), 0.06 (B/W)	D1: 0.05 (color), 0.008 (B/W) 720p: 0.1 (color), 0.02 (B/W) WDR: 0.4 (color), 0.06 (B/W) 720p: 0.2 (color), 0.04 (B/W)	WUXGA: 0.18 (color), 0.04 (B/W) 1080p: 0.36 (color), 0.08 (B/W) 1080p (WDR): 0.18 (color), 0.04 (B/W)
Video compression	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 Motion JPEG	H.264 Motion JPEG
Max video resolution (pixels)	HDTV 1080p 1920x1080 (2 MP)	HDTV 1080p 1920x1080 (2 MP)	HDTV 1080p 2592x1944 (>5 MP)	UltraHD 3480x2160 (4K)	1280x800 (1 MP) ⁽²⁾	1280x720	1920x1200 (WUXGA)	1280x960 (1 MP) ⁽⁴⁾	1280x960 (1 MP) ⁽⁴⁾	1920x1080 (2 MP)
Frames per second	30	30	30 (1920x1080 HDTV 1080p) 20 (3MP Capture Mode - H.264) 30 (3MP Capture Mode - MJPEG) 12 (5MP Capture Mode)	30	30 (1280x800) 30 (HDTV 720p)	30 (1280x720)	30 (1920x1200 (WUXGA) and HDTV 1080p with WDR) 60 (HDTV 1080p, no WDR)	30 (1280x960) 30 (HDTV 720p)	30 (1280x960) 30 (HDTV 720p) 60 (HDTV 720p) (no WDR)	30 (WUXGA 1920x1200) (no WDR) 30 (HDTV 1080p) (WDR) 60 (HDTV 1080p) (no WDR)
Audio support							Two-way	Two-way Built-in mic ^(a)	Two-way Built-in mic ^(a)	Two-way Built-in mic ^(a)
Alarm in-/outputs		1/1	1/1	1/1		1/1	4/4	1/1	2 configurable inputs/outputs	2 configurable inputs/outputs
Intelligent video	Motion detection Live Stream Access Tampering AXIS Camera Application Platform	Motion detection Live Stream Access Tampering AXIS Camera Application Platform	Motion detection Live Stream Access Tampering AXIS Camera Application Platform	Motion detection Live Stream Access Tampering 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	Motion detection Audio detection Tampering alarm Shock detection AXIS Camera Application Platform	Motion detection Audio detection Tampering alarm Shock 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	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
Network	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS
Power	PoE IEEE 802.3af Class 3	PoE IEEE 802.3af Class 3	PoE IEEE 802.3af Class 3	PoE IEEE 802.3af Class 3	PoE IEEE 802.3af Class 1	DC PoE IEEE 802.3af Class 2	DC PoE IEEE 802.3af Class 3	DC ^(a) PoE IEEE 802.3af Class 3 ^(a,b) High PoE ^(a)	DC ^(a) PoE IEEE 802.3af Class 3 ^(a,b) High PoE ^(a)	DC ^(a) PoE IEEE 802.3af Class 3 ^(a,b) High PoE ^(a)
Outdoor use	Outdoor ready	Outdoor ready	Outdoor ready	Outdoor ready				Outdoor ready ^(b)	Outdoor ready ^(b)	Outdoor ready ^(b)
Other	Built in IR LED ^(b) , WDR, pixel counter, memory card slot, AVHS ⁽²⁾ , ONVIF, Corridor Format, IP66-and NEMA 4X-rated casing	Built in IR LED with optimizedIR ^(b) , WDR, pixel counter, memory card slot, AVHS ⁽²⁾ , ONVIF, Corridor Format, IP66-and NEMA 4X-rated casing	Built in IR LED with optimizedIR ^(b) , WDR, pixel counter, memory card slot, AVHS ⁽²⁾ , ONVIF, Corridor Format, IP66-and NEMA 4X-rated casing	4K Ultra HD (8.3 MP), WDR, pixel counter, memory card slot, AVHS ⁽²⁾ , ONVIF, IP66-and NEMA 4X-rated casing	Eye-level discrete camera, digital PTZ, pixel counter, AVHS ⁽¹⁾ , ONVIF, Available in white ^(a) , black ^(a) , and chrome ^(a)	Eye-level discrete camera, pixel counter, memory card slot, AVHS ⁽¹⁾ , ONVIF, Available in silver imperial ^(a) , silver metric ^(a) , black imperial ^(a) , black metric ^(a)	Eye-level discrete camera, Wide Dynamic Range - Forensic Capture, pixel counter, memory card slot, AVHS ⁽¹⁾ , ONVIF, Available in silver imperial ^(a) , silver metric ^(a) , black imperial ^(a) , black metric ^(a)	WDR-Dynamic capture, pixel counter, memory card slot, AVHS ⁽¹⁾ , ONVIF, Corridor Format ^(a) , Arctic Temperature Control ^(a)	RS-422/RS-485, memory card slot, WDR-Forensic capture, Lightfinder technology, ONVIF, Corridor Format ^(a) , pixel counter, AVHS ⁽²⁾ , Leveling assistant, Electronic Image Stabilization, Arctic Temperature Control ^(a)	RS-422/RS-485, memory card slot, WDR-Forensic capture, Lightfinder technology, ONVIF, Corridor Format ^(a) , pixel counter, AVHS ⁽²⁾ , Leveling assistant, Electronic Image Stabilization, Arctic Temperature Control ^(a)
Axis Part #	0620-001 ^(a) 0621-001 ^(a)	0622-001 ^(a) 0623-001 ^(a)	0624-001 ^(a) 0625-001 ^(a)	0637-001	0454-004 ^(a) 0455-004 ^(a) 0456-004 ^(a)	0653-001 ^(a) , 0687-001 ^(a) 0657-001 ^(a) , 0688-001 ^(a)	0711-001 ^(a) , 0713-001 ^(a) 0712-001 ^(a) , 0714-001 ^(a)	0439-001 ^(a) 0463-001 ^(a)	0550-001 ^(a) 0551-001 ^(a)	0629-001 ^(a) 0630-001 ^(a)

Notations (a) and (b) refer to the corresponding product models for the column; (1) AVHS - AXIS Video Hosting System with One-Click Camera Connection; (2) *1440x900 (1.3 MP) scaled resolution available via VAPIX[®]; (3) 1440x900 (1.3 MP) scaled resolution available via VAPIX[®]; (4) 1400x1050 (1.4MP) scaled resolution available via VAPIX[®]








Axis fixed network cameras

Axis fixed dome network cameras

	AXIS Q17 Series		AXIS M30 Series							
	AXIS Q1755 ^(a) AXIS Q1755-E ^(b)	AXIS Q1765-LE ^(a) AXIS Q1765-LE PT Mount ^(b)	AXIS M3004-V	AXIS M3005-V	AXIS M3006-V	AXIS M3007-P ^(a) AXIS M3007-PV ^(b)	AXIS M3024-LVE	AXIS M3025-VE	AXIS M3026-VE	AXIS M3027-PVE
Image sensor	1/3" progressive scan CMOS	1/2.9" 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	1/4" progressive scan RGB CMOS	1/2.7" progressive scan RGB CMOS	1/3.6" progressive scan RGB CMOS	1/3.2" progressive scan CMOS
Lens	5.1 - 51 mm/F1.8-2.1 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	2.8 mm/F2.8 fixed iris, M12 mount	2.8 mm/F2.8 fixed iris, M12 mount	1.6 mm/F2.8 fixed iris, M12 mount	1.3 mm/F2.8 fixed iris, M12 mount	2.8 mm/F2.0 fixed iris, M12 mount	3.6 mm/F2.0 fixed iris, M12 mount	2.0 mm, F2.0 fixed iris, M12 mount	2.8 mm/F2.0 fixed iris, M12 mount
Horizontal angle of view	48.1° - 5.1°	59° - 4°	80°	118°	134°	187°	77°	91°	106°	187°
Day and night	Automatic	Automatic					Automatic	Automatic	Automatic	Automatic
Min illumination/light sensitivity (lux)	2 (color) 0.2 (B/W)	0.5 (color) 0.04 (B/W) 0 (with IR illumination)	1.5 - 100,000	1.5 - 100,000	0.6 - 200,000	0.6 - 200,000	0.8 - 100,000 (color) 0.16 (B/W) 0 (with IR illumination)	0.8 - 100,000 (color) 0.16 (B/W)	0.3 - 200,000 (color) 0.06 (B/W)	0.3 - 200,000 (color) 0.06 (B/W)
Video compression	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 Motion JPEG	H.264 Motion JPEG
Max video resolution (pixels)	HDTV 1080i 1920x1080 (2 MP)	HDTV 1080p 1920x1080 (2 MP)	1280x800 (1 MP)	HDTV 1080p 1920x1080 (2 MP)	2048x1536 (3 MP)	2592x1944 (5 MP)	1280x800 (1 MP)	HDTV 1080p 1920x1080 (2 MP)	2048x1536 (3 MP)	2592x1944 (5 MP)
Frames per second	30 (HDTV 1080i) 30 (HDTV 720p)	30 (HDTV 1080p)	30 (1280x800) 30 (HDTV 720p)	30 (HDTV 1080p)	20 (2048x1536) 30 (HDTV 1080p) 30 (1600x1200)	12 (2592x1944)	30 (1280x800) 30 (HDTV 720p)	30 (1920x1080) 30 (HDTV 1080p)	30 (1600x1200) 20 (HDTV 1080p)	12 (2592x1944)
Audio support	Two-way Built-in mic ^(a)	Two-way ^(a)								
Alarm in-/outputs	2 configurable inputs/outputs	2 configurable inputs/outputs					1/1	1/1	1/1	1/1
Intelligent video	Motion detection Audio detection Tampering alarm Gatekeeper AXIS Camera Application Platform	Motion detection Audio detection ^(a) Tampering alarm Gatekeeper 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 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
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	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
Network	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS
Power	AC/DC ^(a) PoE IEEE 802.3af Class 3 ^(a,b) High PoE ^(b)	AC/DC PoE IEEE 802.3af Class 3	PoE IEEE 802.3af Class 1	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
Outdoor use	Outdoor ready ^(b)	Outdoor ready					Outdoor ready	Outdoor ready	Outdoor ready	Outdoor ready
Other	RS-422/RS-485, memory card slot, analog video out, pan/tilt head support, IP66 and NEMA 4X ratings ^(b) , AVHS ⁽¹⁾ , ONVIF, Corridor Format ^(a) , Arctic Temperature Control ^(b)	Ready for use with Axis Pan Tilt Motor (YP3040) ^(b) , Memory card slot, IP66 and NEMA 4X ratings, ONVIF, Corridor Format ^(a) , AVHS ⁽¹⁾	Vandal resistant, IP42 rating, WDR, digital PTZ, pixel counter, memory card slot, AVHS ⁽¹⁾ , ONVIF, Corridor Format	Vandal resistant, IP42 rating, WDR, digital PTZ, pixel counter, memory card slot, AVHS ⁽¹⁾ , ONVIF, Corridor Format	Vandal resistant, IP42 rating, WDR, digital PTZ, pixel counter, memory card slot, AVHS ⁽¹⁾ , ONVIF, Corridor Format	360°/180° panoramic views, vandal resistant ^(a) , IP42 rating ^(b) , discreet design with uncovered lens ^(a) , digital PTZ, pixel counter, memory card slot, AVHS ⁽¹⁾ , ONVIF	Vandal resistant, IP66 and NEMA 4X ratings, IK10 impact-resistant, WDR, digital PTZ, pixel counter, memory card slot, built-in adjustable IR (33ft. Range), AVHS ⁽¹⁾ , ONVIF, Corridor Format	Vandal resistant, IP66 and NEMA 4X ratings, IK10 impact-resistant, multi-view streaming, WDR, digital PTZ, pixel counter, memory card slot, AVHS ⁽¹⁾ , ONVIF, Corridor Format	Vandal resistant, IP66 and NEMA 4X ratings, IK10 impact-resistant, multi-view streaming, WDR, digital PTZ, pixel counter, memory card slot, AVHS ⁽¹⁾ , ONVIF, Corridor Format	Vandal resistant, IP66 and NEMA 4X ratings, IK10 impact-resistant, multi-view streaming, WDR, digital PTZ, pixel counter, memory card slot, AVHS ⁽¹⁾ , ONVIF, Corridor Format
Axis Part #	0304-001 ^(a) 0348-001 ^(b)	0509-001 ^(a) 0644-001 ^(b)	0516-001	0517-001	0514-001	0543-001 ^(a) 0515-001 ^(b)	0535-001	0536-001	0547-001	0556-001












Notations (a) and (b) refer to the corresponding product models for the column; (1) AVHS - AXIS Video Hosting System with One-Click Camera Connection; (2) 1440 x 900 (1.3 MP) scaled resolution available via VAPIX®

Axis fixed dome network cameras

		AXIS M32 Series		AXIS P32 Series		AXIS P33 Series	
	AXIS M3014 	AXIS M3203 ^(a) AXIS M3203-V ^(b) 	AXIS M3204 ^(a) AXIS M3204-V ^(b) 	AXIS P3214-V ^(a) AXIS P3214-VE ^(b) 	AXIS P3215-V ^(a) AXIS P3215-VE ^(b) 	AXIS P3301 ^(a) AXIS P3301-V ^(b) 	AXIS P3304 ^(a) AXIS P3304-V ^(b) 
Image sensor	1/4" progressive scan CMOS	1/4" progressive scan CMOS	1/4" progressive scan CMOS	1/2.8" progressive scan CMOS	1/2.8" progressive scan CMOS	1/4" progressive scan CMOS	1/4" progressive scan CMOS
Lens	2.8 mm/F2.0 fixed iris	Varifocal 2.8 - 10 mm/F1.7 fixed iris	Varifocal 2.8 - 10 mm/F1.7 fixed iris	Varifocal, remote focus and zoom, IR-corrected, P-Iris 2.8-10 mm/F1.6	Varifocal, remote focus and zoom, IR-corrected, P-Iris 3 - 10.5 mm/F1.4	Varifocal 2.8 - 10 mm/F1.3 DC-iris	Varifocal 2.8 - 10 mm/F1.7 DC-iris
Horizontal angle of view	80°	66° - 18°	80° - 22°	92° - 33°	95° - 34°	72° - 23°	80° - 22°
Day and night				Automatic	Automatic		
Min illumination/ light sensitivity (lux)	1 - 100,000	0.9 - 100,000	0.9 - 100,000	0.3 (color) 0.06 (B/W)	0.25 (color) 0.05 (B/W)	1	0.9
Video compression	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
Max video resolution (pixels)	1280x800 (1 MP)	800x600	1280x800 (1 MP) ⁽²⁾	1280x960 (approx. 1.3 MP)	HDTV 1080p 1920x1080	640x480	1280x800 (1 MP) ⁽²⁾
Frames per second	30 (1280x800) 30 (HDTV 720p)	30 (800x600)	30 (1280x800) 30 (HDTV 720p)	30 (1280x960) 30 (HDTV 720p)	30 (1920x1080) 30 (HDTV 1080p)	30 (640x480)	30 (1280x800) 30 (HDTV 720p)
Audio support						Two-way, built-in mic	Two-way, built-in mic
Alarm in-/outputs						1/1	1/1
Intelligent video	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	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	Multi-level passwords IP filtering HTTPS encryption	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
Network	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS
Power	PoE IEEE 802.3af Class 1	PoE IEEE 802.3af Class 2	PoE IEEE 802.3af Class 2	PoE IEEE 802.3af Class 2 ^(a) , Class 3 ^(b)	PoE IEEE 802.3af Class 2 ^(a) , Class 3 ^(b)	DC PoE IEEE 802.3af Class 2	DC PoE IEEE 802.3af Class 2
Outdoor use				Outdoor ready ^(b)	Outdoor ready ^(b)		
Other	Recessed mounting, digital PTZ, WDR, pixel counter, AVHS ⁽¹⁾ , ONVIF	Tamper resistant, vandal resistant ^(b) , digital PTZ, pixel counter, AVHS ⁽¹⁾ , ONVIF, Corridor Format	Tamper resistant, vandal resistant ^(b) , digital PTZ, pixel counter, AVHS ⁽¹⁾ , ONVIF, Corridor Format	Tamper resistant, WDR, digital PTZ, pixel counter, memory card slot, IP66 and NEMA 4x rating ^(b) , AVHS ⁽¹⁾ , ONVIF, Corridor Format	Tamper resistant, WDR, digital PTZ, pixel counter, memory card slot, IP66 and NEMA 4x rating ^(b) , AVHS ⁽¹⁾ , ONVIF, Corridor Format	Tamper resistant, vandal resistant ^(b) , WDR, pixel counter, AVHS ⁽¹⁾ , ONVIF, Corridor Format	Tamper resistant, vandal resistant ^(b) , WDR, digital PTZ, pixel counter, AVHS ⁽¹⁾ , ONVIF, Corridor Format
Axis Part #	0285-001	0336-001 ^(a) 0345-001 ^(b)	0337-001 ^(a) 0346-001 ^(b)	0612-001 ^(a) 0613-001 ^(b)	0614-001 ^(a) 0615-001 ^(b)	0290-001 ^(a) 0292-001 ^(b)	0352-001 ^(a) 0353-001 ^(b)

Notations (a) and (b) refer to the corresponding product models for the column; (1) AVHS - AXIS Video Hosting System with One-Click Camera Connection; (2) 1440 x 900 (1.3 MP) scaled resolution available via VAPIX®











Axis fixed dome network cameras

	AXIS P33 Series				AXIS Q35 Series	
	AXIS P3354 	AXIS P3364-V^(a)-LV^(c) AXIS P3364-VE^(b)-LVE^(d)  	AXIS P3365-V^(a) AXIS P3365-VE^(b)  	AXIS P3384-V^(a) AXIS P3384-VE^(b)  	AXIS P3367-V^(a) AXIS P3367-VE^(b)  	AXIS Q3505-V^(a) AXIS Q3505-VE^(b)  
Image sensor	1/3" progressive scan CMOS	1/3" progressive scan CMOS	1/2.8" progressive scan CMOS	1/3" progressive scan CMOS	1/3.2" progressive scan CMOS	1/2.8" progressive scan CMOS
Lens	Varifocal, remote focus and zoom, IR-corrected, P-Iris 6 mm: 2.5 - 6 mm /F1.2 12 mm: 3.3 - 12 mm/F1.4	Varifocal, remote focus and zoom, IR-corrected, P-Iris 6 mm: 2.5 - 6 mm /F1.2 12 mm: 3.3 - 12 mm/F1.4	Varifocal, remote focus and zoom, IR-corrected, P-Iris 3 - 9 mm /F1.3	Varifocal, remote focus and zoom, IR-corrected, P-Iris 3 - 9 mm/F1.2	Varifocal, remote focus and zoom, IR-corrected, P-Iris 3 - 9 mm /F1.2	Varifocal, remote focus and zoom, IR-corrected, P-Iris 9 mm: 3 - 9mm/F2.0 22 mm: 9 - 22mm/F1.6
Horizontal angle of view	6 mm: 105° - 49° 12 mm: 82° - 24°	6 mm: 105° - 49° 12 mm: 82° - 24°	100° - 35°	84° - 30°	84° - 30°	9 mm: 105° - 35° 22 mm: 33° - 16°
Day and night	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic
Min illumination/light sensitivity (lux)	6 mm: 0.1 (color), 0.02 (B/W) 12 mm: 0.15 (color), 0.03 (B/W)	6 mm: 0.1 (color), 0.02 (B/W) ^(a,b) 6 mm: 0.12 (color), 0.03 (B/W) ^(c,d) 12 mm: 0.15 (color), 0.03 (B/W) ^(a,b) 12 mm: 0.18 (color), 0.04 (B/W) ^(c,d) 0 (with IR illumination) ^(c,d)	0.2 (color) 0.04 (B/W)	With dynamic capture: 0.5 (color), 0.08 (B/W) With Lightfinder: 0.15 (color), 0.03 (B/W)	0.2 (color) 0.04 (B/W)	Lightfinder & WDR: 0.18 (color), 0.04 lux (B/W) 1080p (60 fps) 0.36 (color), 0.08 (B/W) 1080p (WDR): 0.28 (color), 0.06 (B/W)
Video compression	H.264 Motion JPEG	H.264 Motion JPEG	H.264 Motion JPEG	H.264 Motion JPEG	H.264 Motion JPEG	H.264 Motion JPEG
Max video resolution (pixels)	1280x960 (approx. 1.3 MP) ⁽²⁾	1280x960 (approx. 1.3 MP) ⁽²⁾	HDTV 1080p 1920x1080	1280x960 (approx. 1.3 MP) ⁽²⁾	2592x1944 (5 MP)	1920x1080 (2 MP)
Frames per second	30 (1280x960) 30 (HDTV 720p)	30 (1280x960) 30 (HDTV 720p)	30 (1920x1080) 30 (HDTV 1080p)	30 (1280x960) 30 (HDTV 720p)	12 (5 MP, 2592x1944) 20 (3 MP, 2048x1536) 30 (HDTV 1080p) 30 (2MP, 1600x1200)	30 (WUXGA 1920x1200) (no WDR) 30 (HDTV 1080p) (WDR) 60 (HDTV 1080p) (no WDR)
Audio support		Two-way, Built-in mic ^(b,c)	Two-way, Built-in mic ^(b)	Two-way, Built-in mic ^(a)	Two-way, Built-in mic ^(a)	Two-Way
Alarm in-/outputs		1/1	1/1	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	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	Motion detection Audio detection Gatekeeper 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
Network	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS
Power	PoE IEEE 802.3af Class 2	PoE IEEE 802.3af Class 2 ^(a) , Class 3 ^(b,c,d)	PoE IEEE 802.3af Class 2 ^(a) , Class 3 ^(b)	PoE IEEE 802.3af Class 2 ^(a) , Class 3 ^(b)	PoE IEEE 802.3af Class 2 ^(a) , Class 3 ^(b)	PoE IEEE 802.3af Class 2 ^(a) , Class 3 ^(b)
Outdoor use		Outdoor ready ^(b,d)	Outdoor ready ^(b)	Outdoor ready ^(b)	Outdoor ready ^(b)	Outdoor ready ^(b)
Other	Tamper resistant, WDR, digital PTZ, pixel counter, memory card slot, Lightfinder technology, AVHS ⁽¹⁾ , ONVIF, Corridor Format	Vandal resistant, IP66 and NEMA 4X ratings ^(b,d) , WDR, digital PTZ, pixel counter, memory card slot, Lightfinder technology, Built-in adjustable IR (100 ft range) ^(c,d) , AVHS ⁽¹⁾ , ONVIF, Corridor Format	Vandal resistant, IP66 and NEMA 4X ratings ^(b) , WDR, digital PTZ, pixel counter, memory card slot, AVHS ⁽¹⁾ , ONVIF, Corridor Format	Vandal resistant, IP66 and NEMA 4X ratings ^(b) , WDR, Dynamic capture, digital PTZ, pixel counter, memory card slot, Lightfinder technology, AVHS ⁽¹⁾ , ONVIF, Corridor Format	Vandal resistant, IP66 and NEMA 4X ratings ^(b) , WDR, digital PTZ, pixel counter, memory card slot, AVHS ⁽¹⁾ , ONVIF, Corridor Format, multi-view streaming	Vandal resistant, IP52 ^(d) , IP66 and NEMA 4X ratings ^(b) , WDR-Forensic Capture, Lightfinder technology, pixel counter, AVHS ⁽¹⁾ , ONVIF, Leveling assistant, Auto rotation, Electronic Image Stabilizer, memory card slot, Corridor Format
Axis Part #	6 mm: 0465-001 12 mm: 0467-001	6 mm: 0481-001 ^(a) , 0482-001 ^(b) 6 mm: 0485-001 ^(c) , 0476-001 ^(d) 12 mm: 0471-001 ^(a) , 0484-001 ^(b) 12 mm: 0486-001 ^(c) , 0473-001 ^(d)	0586-001 ^(a) 0587-001 ^(b)	0511-001 ^(a) 0512-001 ^(b)	0406-001 ^(a) 0407-001 ^(b)	9mm: 0616-001 ^(a) 9mm: 0618-001 ^(b) 22mm: 0617-001 ^(a) 22mm: 0619-001 ^(b)

Notations (a), (b), (c) and (d) refer to the corresponding product models for the column; (1) AVHS - AXIS Video Hosting System with One-Click Camera Connection; (2) 1400x1050 (1.4MP) scaled resolution available via VAPIX®






Axis onboard network cameras

Axis pan/tilt/zoom network cameras





	AXIS M31-R Series		AXIS P39-R Series			AXIS M50 Series			AXIS P54 Series	
	AXIS M3113-R	AXIS M3114-R	AXIS P3904-R	AXIS P3905-R	AXIS P3915-R	AXIS M5013 ^(a) AXIS M5013-V ^(b)	AXIS M5014 ^(a) AXIS M5014-V ^(b)	AXIS 214 PTZ	AXIS P5414-E	AXIS P5415-E
										
Image sensor	1/4" progressive scan CMOS	1/4" progressive scan CMOS	1/2.8" progressive scan CMOS	1/2.8" progressive scan CMOS	1/2.8" progressive scan CMOS	1/4" progressive scan CMOS	1/4" progressive scan CMOS	1/4" ExView HAD CCD	1/2.8" progressive scan RGB CMOS	1/2.8" progressive scan RGB CMOS
Lens	2.9 mm/F2.0 fixed iris	Standard: 2.9 mm/F2.0 ^(a) 2 mm: 1.97 mm/F3.0 ^(b) fixed iris	3.6 mm/F2.0 fixed iris, adjustable focus	3.6 mm/F2.0 fixed iris, adjustable focus	3.6 mm/F2.0 fixed iris, adjustable focus	3.6 mm/F1.8 3x digital zoom	3.6 mm/F1.8 3x digital zoom	4.1 - 73.8 mm/F1.3 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
Horizontal angle of view	66°	Standard: 80° ^(a) 2 mm: 105° ^(b)	87°	87°	87°	45°	60°	48° - 2.7°	59° - 4°	59° - 4°
Day and night								Automatic	Automatic	Automatic
Min illumination/light sensitivity (lux)	1 - 100,000	1 - 100,000	0.2 (color)	0.2 (color)	0.2 (color)	1.4 (color)	1.4 (color)	0.3 (color) 0.005 (B/W)	0.4 (color) 0.04 (B/W)	0.5 (color) 0.04 (B/W)
Video compression	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	MPEG-4 Motion JPEG	H.264 Motion JPEG	H.264 Motion JPEG
Max video resolution (pixels)	800x600	1280x800 (1 MP) ⁽²⁾	HDTV 720p 1280x720	1920x1080 (2 MP)	1920x1080 (2 MP)	SVGA 800x600	HDTV 720p 1280x720	4CIF: 704x480 (60 Hz), 704x576 (50 Hz)	HDTV 720p 1280x720	HDTV 1080p 1920x1080
Frames per second	30 (800x600)	30 (1280x800) 30 (HDTV 720p)	30 (HDTV 720p)	30 (HDTV 1080p)	30 (HDTV 1080p)	30	30	30 (4CIF)	30	30
Pan/Tilt/Zoom						25 presets ±180° pan 90° tilt	25 presets ±180° pan 90° tilt	20 presets ±170° pan 120° tilt	100 presets ±135° pan 0° - 90° tilt Limited guard tour	100 presets ±135° pan 0° - 90° tilt Limited guard tour
Audio support					One-Way	One-way, built-in mic ^(a)	One-way, built-in mic ^(a)	Two-way	Two-way	Two-way
Alarm in-/outputs					1/1			1/1	4 configurable inputs/outputs	4 configurable inputs/outputs
Intelligent video	Motion detection Tampering alarm AXIS Camera Application Platform	Motion detection Tampering alarm AXIS Camera Application Platform	Motion detection Gatekeeper Tampering Alarm AXIS Camera Application Platform	Motion detection Gatekeeper Tampering Alarm AXIS Camera Application Platform	Motion detection Audio detection Gatekeeper Tampering Alarm AXIS Camera Application Platform	Motion detection Audio detection ^(a) AXIS Camera Application Platform	Motion detection Audio detection ^(a) AXIS Camera Application Platform	Motion detection Audio detection	Motion detection Audio detection AXIS Camera Application Platform	Motion detection Audio 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	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
Network	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS
Power	PoE IEEE 802.3af Class 1	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 3	PoE IEEE 802.3af Class 3	12 V DC	DC PoE IEEE 802.3at (Midspan not supplied)	DC PoE IEEE 802.3at (Midspan not supplied)
Outdoor use								Requires housing	Outdoor ready	Outdoor ready
Other	Rugged connectors for mobile surveillance, IP66, IP67 and NEMA 4X ratings, WDR, digital PTZ, pixel counter, AVHS ⁽¹⁾ , ONVIF, Corridor Format	Rugged connectors for mobile surveillance, IP66, IP67 and NEMA 4X ratings, WDR, digital PTZ, pixel counter, AVHS ⁽¹⁾ , ONVIF, Corridor Format	Rugged connectors for mobile surveillance, IP67 and NEMA 4X ratings, WDR, digital PTZ, pixel counter, AVHS ⁽¹⁾ , ONVIF, memory card slot, Corridor Format	Rugged connectors for mobile surveillance, IP67 and NEMA 4X ratings, WDR, digital PTZ, pixel counter, AVHS ⁽¹⁾ , ONVIF, memory card slot, Corridor Format	Rugged connectors for mobile surveillance, IP67 and NEMA 4X ratings, WDR, digital PTZ, pixel counter, AVHS ⁽¹⁾ , ONVIF, memory card slot, Corridor Format	IP51 rating ^(a) , IP66 rating ^(b) , pixel counter, memory card slot, AVHS ⁽¹⁾ , ONVIF	IP51 rating ^(a) , IP66 rating ^(b) , pixel counter, memory card slot, AVHS ⁽¹⁾ , ONVIF	AVHS	Pixel counter, memory card slot, IP66 and NEMA 4X ratings ^(b) , AVHS ⁽¹⁾ , ONVIF	For wall-mount installations only, built-in wall bracket, repaintable integrated sunshield, direct drive pan/tilt system, pixel counter, memory card slot, IP66 and NEMA 4X ratings, AVHS ⁽¹⁾ , ONVIF
Axis Part #	0330-001	0342-001 ^(a) 0448-001 ^(b,c)	RJ-45: 0640-001 M12: 0638-001	RJ-45: 0641-001 M12: 0639-001	RJ-45: 0643-001 M12: 0642-001	0398-001 ^(a) 0552-001 ^(b)	0399-001 ^(a) 0553-001 ^(b)	0246-004	0588-001	0589-001

Notations (a) and (b) refer to the corresponding product models for the column; (1) With multi-connector cable - sold separately; (2) AVHS - AXIS Video Hosting System with One-Click Camera Connection; (3) Only available in a rugged M12 connector





Axis pan/tilt/zoom network cameras

	AXIS P55 Series				
	AXIS P5512 ^(a) AXIS P5512-E ^(b) 	AXIS P5522 ^(a) AXIS P5522-E ^(b) 	AXIS P5532 ^(a) AXIS P5532-E ^(b) 	AXIS P5534 ^(a) AXIS P5534-E ^(b) 	AXIS P5544 
Image sensor	1/4" CCD	1/4" ExViewHAD progressive scan CCD	1/4" ExViewHAD progressive scan CCD	1/3" progressive scan CCD	1/3" progressive scan CCD
Lens	3.8 – 46 mm/ F1.6 – 2.7 auto iris and autofocus 12x optical zoom 4x digital zoom	4.1 – 73.8 mm/ F1.4 – 3.0 auto iris and autofocus 18x optical zoom 12x digital zoom	3.6 – 104.4 mm/ F1.43 – 3.67 auto iris and autofocus 29x optical zoom 12x digital zoom	4.7 – 84.6 mm/ F1.6 – 2.8 auto iris and autofocus 18x optical zoom 12x digital zoom	Zoom lens: 4.7 – 84.6 mm/ F1.6 – 2.8 auto iris and autofocus 18x optical zoom 12x digital zoom Panopsis lens: 2.7 mm
Horizontal angle of view	51.6° – 4.4°	47.0° – 2.8°	53.1° – 2.0°	55.2° – 3.2°	Zoom lens: 55.2° – 3.2° Panopsis lens: 180°
Day and night	Automatic	Automatic	Automatic	Automatic	Automatic
Min illumination/light sensitivity (lux)	1 (color) 0.3 (B/W)	0.5 (color) 0.01 (B/W)	0.5 (color) 0.01 (B/W)	0.74 (color) 0.04 (B/W)	0.74 (color) 0.04 (B/W)
Video compression	H.264 Motion JPEG	H.264 Motion JPEG	H.264 Motion JPEG	H.264 Motion JPEG	H.264 Motion JPEG
Max video resolution (pixels)	4CIF: 704x480 (60 Hz), 704x576 (50 Hz)	D1: 720x480 (60 Hz), 720x576 (50 Hz)	D1: 720x480 (60 Hz), 720x576 (50 Hz)	HDTV 720p 1280x720	HDTV 720p 1280x720
Frames per second	30	30	30	30 (HDTV 720p)	30 (HDTV 720p)
Pan/Tilt/Zoom	100 presets 360° pan via Auto-flip 180° tilt Limited guard tour	100 presets 360° pan via Auto-flip 180° tilt Limited guard tour	100 presets 360° pan via Auto-flip 180° tilt Limited guard tour	100 presets 360° pan via Auto-flip 180° tilt Limited guard tour	100 presets 360° pan via Auto-flip 180° tilt Limited guard tour
Audio support	Two-way ^(a,1)	Two-way ^(a,1)	Two-way ^(a,1)	Two-way ^(a,1)	Two-way ⁽¹⁾
Alarm in-/outputs	4 configurable inputs/outputs ^(a,1)	4 configurable inputs/outputs ^(a,1)	4 configurable inputs/outputs ^(a,1)	4 configurable inputs/outputs ^(a,1)	4 configurable inputs/outputs ⁽¹⁾
Intelligent video	Motion detection Audio detection ^(a) Advanced Gatekeeper AXIS Camera Application Platform	Motion detection Audio detection ^(a) Advanced Gatekeeper AXIS Camera Application Platform	Motion detection Audio detection ^(a) Advanced Gatekeeper AXIS Camera Application Platform	Motion detection Audio detection ^(a) Advanced Gatekeeper AXIS Camera Application Platform	Motion detection Audio detection ⁽¹⁾ Advanced Gatekeeper 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
Network	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS
Power	AC/DC ^(a,1) PoE IEEE 802.3af Class 3	AC/DC ^(a,1) PoE+ IEEE 802.3at (Midspan supplied)	AC/DC ^(a,1) PoE+ IEEE 802.3at (Midspan supplied)	AC/DC ^(a,1) PoE+ IEEE 802.3at (Midspan supplied)	AC/DC ⁽¹⁾ PoE+ IEEE 802.3at (Midspan supplied)
Outdoor use	Outdoor ready ^(b)	Outdoor ready ^(b)	Outdoor ready ^(b)	Outdoor ready ^(b)	Outdoor ready ^(b)
Other	Pixel counter, memory card slot, IP51 rating ^(a) , IP66 and NEMA 4X ratings ^(b) , AVHS ⁽²⁾ , ONVIF	Pixel counter, memory card slot, IP51 rating ^(a) , IP66 and NEMA 4X ratings ^(b) , WDR, AVHS ⁽²⁾ , ONVIF	Pixel counter, memory card slot, IP51 rating ^(a) , IP66 and NEMA 4X ratings ^(b) , image stabilizer, WDR, AVHS ⁽²⁾ , ONVIF	Pixel counter, memory card slot, IP51 rating ^(a) , IP66 and NEMA 4X ratings ^(b) , WDR, AVHS ⁽²⁾ , ONVIF	360° panoramic view, pixel counter, memory card slot, IP51 rating, WDR, AVHS ⁽²⁾ , ONVIF
Axis Part #	0409-001 ^(a) 0411-001 ^(b)	0420-004 ^(a) 0422-004 ^(b)	0310-004 ^(a) 0312-004 ^(b)	0314-004 ^(a) 0316-004 ^(b)	0443-004

Axis pan/tilt/zoom network cameras





AXIS Q60 Series				
	 AXIS Q6042	 AXIS Q6042-E	 AXIS Q6042-C	 AXIS Q6042-S
Image sensor	1/4" ExView HAD progressive scan CCD	1/4" ExView HAD progressive scan CCD	1/4" ExView HAD progressive scan CCD	1/4" ExView HAD progressive scan CCD
Lens	3.3 – 119 mm/F1.4 – 4.2 auto iris and autofocus 36x optical zoom 12x digital zoom	3.3 – 119 mm/F1.4 – 4.2 auto iris and autofocus 36x optical zoom 12x digital zoom	3.3 – 119 mm/F1.4 – 4.2 auto iris and autofocus 36x optical zoom 12x digital zoom	3.3 – 119 mm/F1.4 – 4.2 auto iris and autofocus 36x optical zoom 12x digital zoom
Horizontal angle of view	57.2° – 1.7°	57.2° – 1.7°	57.2° – 1.7°	57.2° – 1.7°
Day and night	Automatic	Automatic	Automatic	Automatic
Min illumination/light sensitivity (lux)	0.5 (color) 0.008 (B/W)	0.5 (color) 0.008 (B/W)	0.5 (color) 0.008 (B/W)	0.5 (color) 0.008 (B/W)
Video compression	H.264 Motion JPEG	H.264 Motion JPEG	H.264 Motion JPEG	H.264 Motion JPEG
Max video resolution (pixels)	Extended D1: 752x480	Extended D1: 752x480	Extended D1: 752x480	Extended D1: 752x480
Frames per second	30	30	30	30
Pan/Tilt/Zoom	256 presets, 360° endless pan, 180° tilt, Guard tour, Tour recording	256 presets, 360° endless pan, 220° tilt, Guard tour, Tour recording	256 presets, 360° endless pan, 220° tilt, Guard tour, Tour recording	256 presets, 360° endless pan, 220° tilt, Guard tour, Tour recording
Audio support	Two-way ⁽¹⁾			
Alarm in-/outputs	4 configurable inputs/outputs ⁽¹⁾		2 configurable inputs/outputs	2 configurable inputs/outputs
Intelligent video	Motion detection Audio detection ⁽¹⁾ Autotracking Active Gatekeeper AXIS Camera Application Platform	Motion detection Autotracking Active Gatekeeper AXIS Camera Application Platform	Motion detection Autotracking Active Gatekeeper AXIS Camera Application Platform	Motion detection Autotracking Active Gatekeeper 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
Network	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS
Power	AC/DC ⁽¹⁾ PoE+ IEEE 802.3at (Midspan supplied)	AC PoE+ IEEE 802.3at High PoE (Midspan supplied)	12 V DC	12 V DC
Outdoor use		Outdoor ready	Outdoor ready with active cooling for operation in temperatures up to 75°C/167°F	-30°C/-22°F to 50°C/122°F Humidity 10–100% RH
Other	Continuous motion 24/7, pixel counter, memory card slot, Electronic Image Stabilizer, WDR, IP52 rating, AVHS ⁽²⁾ , ONVIF	Continuous motion 24/7, pixel counter, memory card slot, Electronic Image Stabilizer, IP66 and NEMA 4X ratings, Arctic Temperature Control, vandal-resistant, AVHS ⁽²⁾ , ONVIF	Continuous motion 24/7, 2xSFP slots for fiber, 2xRJ45 connectors, pixel counter, memory card slot, IP66 and NEMA 4X ratings, MIL-STD-810G, Electronic Image Stabilizer, WDR, AVHS ⁽²⁾ , ONVIF	2xSFP slots for fiber, 2xRJ45 connectors, pixel counter, memory card slot, IP6K9K, IP66, IP67 and NEMA 4X ratings, MIL-STD-810G, Electronic Image Stabilizer, WDR, AVHS ⁽²⁾ , ONVIF
Axis Part #	0558-004	0560-004	0562-001	0579-001

Axis pan/tilt/zoom network cameras



AXIS Q60 Series				
	 AXIS Q6044	 AXIS Q6044-E	 AXIS Q6044-C	 AXIS Q6044-S
Image sensor	1/3" progressive scan CCD	1/3" progressive scan CCD	1/3" progressive scan CCD	1/3" progressive scan CCD
Lens	4.4 – 132 mm/F1.4 – 4.6 auto iris and autofocus 30x optical zoom 12x digital zoom	4.4 – 132 mm/F1.4 – 4.6 auto iris and autofocus 30x optical zoom 12x digital zoom	4.4 – 132 mm/F1.4 – 4.6 auto iris and autofocus 30x optical zoom 12x digital zoom	4.4 – 132 mm/F1.4 – 4.6 auto iris and autofocus 30x optical zoom 12x digital zoom
Horizontal angle of view	62.9° - 2.2°	62.9° - 2.2°	62.9° - 2.2°	62.9° - 2.2°
Day and night	Automatic	Automatic	Automatic	Automatic
Min illumination/light sensitivity (lux)	0.2 (color) 0.04 (B/W)	0.2 (color) 0.04 (B/W)	0.2 (color) 0.04 (B/W)	0.2 (color) 0.04 (B/W)
Video compression	H.264 Motion JPEG	H.264 Motion JPEG	H.264 Motion JPEG	H.264 Motion JPEG
Max video resolution (pixels)	HDTV 720p 1280x720	HDTV 720p 1280x720	HDTV 720p 1280x720	HDTV 720p 1280x720
Frames per second	30	30	30	30
Pan/Tilt/Zoom	256 presets, 360° endless pan, 180° tilt, Guard tour, Tour recording	256 presets, 360° endless pan, 220° tilt, Guard tour, Tour recording	256 presets, 360° endless pan 220° tilt, Guard tour, Tour recording	256 presets, 360° endless pan 220° tilt, Guard tour, Tour recording
Audio support	Two-way ⁽¹⁾			
Alarm in-/outputs	4 configurable inputs/outputs ⁽¹⁾		2 configurable inputs/outputs	2 configurable inputs/outputs
Intelligent video	Motion detection Audio detection ⁽¹⁾ Autotracking Active Gatekeeper AXIS Camera Application Platform	Motion detection Autotracking Active Gatekeeper AXIS Camera Application Platform	Motion detection Autotracking Active Gatekeeper Automatic defog AXIS Camera Application Platform	Motion detection Autotracking Active Gatekeeper 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
Network	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS
Power	AC/DC ⁽¹⁾ PoE+ IEEE 802.3at (Midspan supplied)	High PoE (Midspan supplied)	12 V DC	12 V DC
Outdoor use		Outdoor ready	Outdoor ready with active cooling for operation in temperatures up to 75°C/167°F	Outdoor ready
Other	Continuous motion 24/7, pixel counter, memory card slot, Electronic Image Stabilizer, WDR, IP52 rating, AVHS ⁽²⁾ , ONVIF	Continuous motion 24/7, pixel counter, memory card slot, Electronic Image Stabilizer, WDR, IP66 and NEMA 4X ratings, Arctic Temperature Control, vandal resistant, AVHS ⁽²⁾ , ONVIF	Continuous motion 24/7, 2xSFP slots for fiber, 2xRJ45 connectors, pixel counter, memory card slot, IP66 and NEMA 4X ratings, MIL- STD-810G, Electronic Image Stabilizer, WDR, AVHS ⁽²⁾ , ONVIF	2xSFP slots for fiber, 2xRJ45 connectors, pixel counter, memory card slot, IP6K9K, IP66, IP67 and NEMA 4X ratings, MIL-STD-810G 509.5, Electronic Image Stabilizer, WDR, AVHS ⁽²⁾ , ONVIF
Axis Part #	0570-004	0572-004	0574-001	0581-001

Notations (a) and (b) refer to the corresponding product models for the column; (1) With multi-connector cable - sold separately; (2) AVHS - AXIS Video Hosting System with One-Click Camera Connection.






Axis pan/tilt/zoom network cameras

	AXIS Q60 Series			
	AXIS Q6045	AXIS Q6045-E	AXIS Q6045-C	AXIS Q6045-S
				
Image sensor	1/3" progressive scan CMOS	1/3" progressive scan CMOS	1/3" progressive scan CMOS	1/3" progressive scan CMOS
Lens	4.45 - 89 mm/F1.6 - 2.9 auto iris and autofocus 20x optical zoom 12x digital zoom	4.45 - 89 mm/F1.6 - 2.9 auto iris and autofocus 20x optical zoom 12x digital zoom	4.45 - 89 mm/F1.6 - 2.9 auto iris and autofocus 20x optical zoom 12x digital zoom	4.45 - 89 mm/F1.6 - 2.9 auto iris and autofocus 20x optical zoom 12x digital zoom
Horizontal angle of view	62.98° - 3.49°	62.98° - 3.49°	62.98° - 3.49°	62.98° - 3.49°
Day and night	Automatic	Automatic	Automatic	Automatic
Min illumination/light sensitivity (lux)	0.6 (color) 0.04 (B/W)	0.6 (color) 0.04 (B/W)	0.6 (color) 0.04 (B/W)	0.6 (color) 0.04 (B/W)
Video compression	H.264 Motion JPEG	H.264 Motion JPEG	H.264 Motion JPEG	H.264 Motion JPEG
Max video resolution (pixels)	1920x1080 HDTV 1080p	1920x1080 HDTV 1080p	HDTV 1080p 1920x1080	HDTV 1080p 1920x1080
Frames per second	30	30	30	30
Pan/Tilt/Zoom	256 presets, 360° endless pan, 180° tilt, Guard tour, Tour recording	256 presets, 360° endless pan, 220° tilt, Guard tour, Tour recording	256 presets, 360° endless, 220° tilt, Guard tour, Tour recording	256 presets, 360° endless, 220° tilt, Guard tour, Tour recording
Audio support	Two-way ⁽¹⁾			
Alarm in-/outputs	4 configurable inputs/outputs ⁽¹⁾		2 configurable inputs/outputs	2 configurable inputs/outputs
Intelligent video	Motion detection, Audio detection, Autotracking, Active Gatekeeper Highlight compensation Object removed, Enter/exit detection, Fence detector, Object counter AXIS Camera Application Platform	Motion detection, Autotracking, Active Gatekeeper, Highlight compensation Object removed, Enter/exit detection, Fence detector, Object counter AXIS Camera Application Platform	Motion detection, Autotracking, Active Gatekeeper, Highlight compensation Object removed, Enter/exit detection, Fence detector, Object counter AXIS Camera Application Platform	Motion detection, Autotracking, Active Gatekeeper, Highlight compensation Object removed, Enter/exit detection, Fence detector, Object counter 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
Network	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS
Power	AC/DC ⁽¹⁾ PoE+ IEEE 802.3at (Midspan supplied)	High PoE (Midspan supplied)	12 V DC	12 V DC
Outdoor use		Outdoor ready	Outdoor ready with active cooling for operation in temperatures up to 75°C/167°F	-30°C/-22°F to 50°C/122°F Humidity 10-100% RH
Other	Continuous motion 24/7, pixel counter, memory card slot, WDR, IP52 rating, AVHS ⁽²⁾ , ONVIF	Continuous motion 24/7, pixel counter, memory card slot, WDR, IP66 and NEMA 4X ratings, Arctic Temperature Control, vandal-resistant, AVHS ⁽²⁾ , ONVIF	Continuous motion 24/7, 2xSFP slots for fiber, 2xRJ45 connectors, pixel counter, memory card slot, IP66 and NEMA 4X ratings, MIL-STD-810G, WDR, AVHS ⁽²⁾ , ONVIF	2xSFP slots for fiber, 2xRJ45 connectors, pixel counter, memory card slot, IP66, IP67 and NEMA 4X ratings, MIL-STD-810G, WDR, AVHS ⁽²⁾ , ONVIF
Axis Part #	0564-004	0566-004	0568-001	0583-001

Axis thermal network cameras 13










	AXIS Q87 Series	
	AXIS Q8721-E	AXIS Q8722-E
		
Image sensor	Visual camera: 1/3" progressive scan CMOS, Thermal camera: Uncooled micro bolometer	Visual camera: 1/3" progressive scan CMOS, Thermal camera: Uncooled micro bolometer
Lens	Visual camera: 5.1 - 51 mm/F1.8, auto iris and autofocus Thermal camera: 35 mm/F1.2 or 60 mm/F1.2	Visual camera: 5.1 - 51 mm/F1.8, auto iris and autofocus Thermal camera: 35 mm/F1.2 or 60 mm/F1.2
Horizontal angle of view	Visual camera: 48.1° - 5.1° Thermal camera: 16° (35 mm) or 9° (60 mm)	Visual camera: 48.1° - 5.1° Thermal camera: 18° (35 mm) or 10° (60 mm)
Day and night	Visual camera: Automatic	Visual camera: Automatic
Detection range (m/yd.)	35 mm: 700/766 ⁽³⁾ , 2200/2405 ⁽⁴⁾ 60 mm: 1200/1312 ⁽³⁾ , 3700/4046 ⁽⁴⁾	35 mm: 1050/1148 ⁽³⁾ , 3200/3500 ⁽⁴⁾ 60 mm: 1800/1970 ⁽³⁾ , 5500/6015 ⁽⁴⁾
Sensitivity	NETD < 100 mK	NETD < 100 mK
Min illumination/light sensitivity (lux)	Visual camera: 2 (color), 0.2 (B/W)	Visual camera: 2 (color), 0.2 (B/W)
Video compression	H.264, Motion JPEG	H.264, Motion JPEG
Max video resolution (pixels)	Visual camera: 1920x1080 (2 MP), HDTV 1080i Thermal camera: 384x288	Visual camera: 1920x1080 (2 MP), HDTV 1080i Thermal camera: 640x480
Frames per second	Visual camera: 30 (HDTV 1080i) 30 (HDTV 720p) Thermal camera: 8.3/30 ⁽⁵⁾	Visual camera: 30 (HDTV 1080i) 30 (HDTV 720p) Thermal camera: 8.3/30 ⁽⁵⁾
Pan/Tilt/Zoom	360° endless pan, 45° to -20° tilt, Visual camera: 10 optical zoom and 12x digital zoom	360° endless pan, 45° to -20° tilt, Visual camera: 10 optical zoom and 12x digital zoom
Audio support		
Alarm in-/outputs		
Intelligent video	Motion detection Tampering alarm Active Gatekeeper AXIS Camera Application Platform	Motion detection Tampering alarm Active Gatekeeper 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
Network	IPv4/v6, QoS	IPv4/v6, QoS
Power	24 V AC 50/60 Hz, 200 W, 230/120 V AC 50/60 Hz Requires AXIS Q87-E Power Supply	24 V AC 50/60 Hz, 200 W, 230/120 V AC 50/60 Hz Requires AXIS Q87-E Power Supply
Outdoor use	Outdoor ready	Outdoor ready
Other	IP66	IP66
Axis Part #	35 mm: 0489-001 60 mm: 0491-001	35 mm: 0493-001 60 mm: 0495-001

Axis thermal network cameras

	AXIS Q19 Series				
	AXIS Q1910 ^(a) AXIS Q1910-E ^(b) 	AXIS Q1931-E 	AXIS Q1931-E PT Mount 	AXIS Q1932-E 	AXIS Q1932-E PT Mount 
Image sensor	Uncooled Micro bolometer	Uncooled Micro bolometer	Uncooled Micro bolometer	Uncooled Micro bolometer	Uncooled Micro bolometer
Lens	13 mm/F1.25	7 mm/F1.2, 13 mm/F1.0 35 mm/F1.2, 60 mm/F1.25	7 mm/F1.2, 13 mm/F1.0 35 mm/F1.2, 60 mm/F1.25	10 mm/F1.2, 19 mm/F1.0 35 mm/F1.2, 60 mm/F1.25	10 mm/F1.2, 19 mm/F1.0 35 mm/F1.2, 60 mm/F1.25
Horizontal angle of view	17°	7 mm: 50° 13 mm: 28° 35 mm: 10° 60 mm: 6°	7 mm: 55° 13 mm: 28° 35 mm: 10° 60 mm: 6°	10 mm: 57° 19 mm: 32° 35 mm: 18° 60 mm: 10°	10 mm: 57° 19 mm: 32° 35 mm: 18° 60 mm: 10°
Day and night					
Detection range (m/yd.)	200/220 ^(c) 550/600 ^(d)	7 mm: 220/240 ^(c) 675/740 ^(d) 13 mm: 390/430 ^(c) 1200/1300 ^(d) 35 mm: 1030/1130 ^(c) 3170/3460 ^(d) 60 mm: 1770/1930 ^(c) 5420/5920 ^(d)	7 mm: 220/240 ^(c) 675/740 ^(d) 13 mm: 390/430 ^(c) 1200/1300 ^(d) 35 mm: 1030/1130 ^(c) 3170/3460 ^(d) 60 mm: 1770/1930 ^(c) 5420/5920 ^(d)	10 mm: 320/350 ^(c) 990/1083 ^(d) 19 mm: 580/634 ^(c) 1800/1969 ^(d) 35 mm: 1050/1148 ^(c) 3200/3500 ^(d) 60 mm: 1800/1968 ^(c) 5500/6015 ^(d)	10 mm: 320/350 ^(c) 990/1083 ^(d) 19 mm: 580/634 ^(c) 1800/1969 ^(d) 35 mm: 1050/1148 ^(c) 3200/3500 ^(d) 60 mm: 1800/1968 ^(c) 5500/6015 ^(d)
Sensitivity	NETD < 100 mK	NETD < 70 mK	NETD < 70 mK	NETD < 75 mK	NETD < 70 mK
Min illumination/light sensitivity (lux)					
Video compression	H.264, Motion JPEG	H.264, Motion JPEG	H.264, Motion JPEG	H.264, Motion JPEG	H.264, Motion JPEG
Max video resolution (pixels)	160x128	384x288	384x288	640x480	640x480
Frames per second	8.3	8.3/30 ⁽¹⁾	8.3/30 ⁽¹⁾	8.3/30 ⁽¹⁾	8.3/30 ⁽¹⁾
Pan/Tilt/Zoom					
Audio support	Two-way, Built-in mic ^(b)	Two-way		Two-way	
Alarm in-/outputs	2 configurable inputs/outputs	2 configurable inputs/outputs		2 configurable inputs/outputs	
Intelligent video	Motion detection Audio detection Tampering alarm AXIS Camera Application Platform	Motion detection Audio detection Cross line detection Tampering alarm AXIS Camera Application Platform	Motion detection Tampering alarm AXIS Camera Application Platform	Motion detection Audio detection Tampering alarm Shock detection AXIS Camera Application Platform	Motion detection Tampering alarm Shock 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
Network	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS
Power	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	AC/DC PoE IEEE 802.3af Class 3
Outdoor use	Outdoor ready ^(b)	Outdoor ready	Outdoor ready	Outdoor ready	Outdoor ready
Axis Part #	RS-422/RS-485, memory card slot, palette setting, AVHS ⁽²⁾ , ONVIF	RS-422/RS-485, memory card slot, IP66 rating, palette setting, AVHS ⁽²⁾ , ONVIF	Ready for use with Axis Pan Tilt Motor (YP3040), RS-422/RS-485, memory card slot, IP66 and NEMA 4X ratings, palette setting, AVHS ⁽²⁾ , ONVIF	RS-422/RS-485, memory card slot, IP66 rating, palette setting, AVHS ⁽²⁾ , ONVIF	Ready for use with Axis Pan Tilt Motor (YP3040), RS-422/RS-485, memory card slot, IP66 and NEMA 4X ratings, palette setting, AVHS ⁽²⁾ , ONVIF
Axis Part #	0334-001 ^(a) 0335-001 ^(b)	7 mm: 0600-001 13 mm: 0601-001 35 mm: 0602-001 60 mm: 0603-001	7 mm: 0683-001 13 mm: 0684-001 35 mm: 0685-001 60 mm: 0686-001	10 mm: 0608-001 19 mm: 0609-001 35 mm: 0610-001 60 mm: 0611-001	10 mm: 0704-001 19 mm: 0705-001 35 mm: 0706-001 60 mm: 0707-001




Notations (a) and (b) refer to the corresponding product models for the column; Notifications (c) and (d) refer to detection range measured for (c) humans 1.8 m x 0.5 m and (d) vehicles 2.3 x 2.3 m, calculated with Johnson's criteria; (1) 30 fps available for EU001 compliant countries such as U.S. and Canada; (2) AVHS - AXIS Video Hosting System with One-Click Camera Connection

Axis video encoders

	1-channel video encoders			4-channel video encoders					
	AXIS M7001 	AXIS Q7401 	AXIS Q7411 	AXIS M7014 	AXIS P7214 	AXIS P7224 	AXIS Q7404 	AXIS Q7414 	AXIS Q7424-R 
Video compression	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 Motion JPEG
Max video resolution (pixels)	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)
Frames per second H.264 (NTSC) in maximum resolution	30 (D1)	30 (D1)	60 (D1)	15 (D1)	30 (D1)	30 (D1)	30 (D1)	30 (D1)	30 (D1)
Frames per second Motion JPEG (NTSC) in maximum resolution	30 (D1)	30 (D1)	60 (D1)	15 (D1)	30 (D1)	30 (D1)	30 (D1)	30 (D1)	30 (D1)
Video source	1 BNC composite input	1 BNC composite input	1 BNC composite input	4 BNC composite inputs	4 BNC composite inputs	4 BNC composite inputs	4 BNC composite inputs	4 BNC composite inputs	4 BNC composite inputs
Audio support		Two-way	Two-way		Two-way	Two-way	Two-way on one channel	Two-way	Two-way
Alarm in-/outputs		4 configurable inputs/outputs	4 configurable inputs/outputs		4 configurable inputs/outputs	4 configurable inputs/outputs	2 configurable inputs/outputs per channel	2 configurable inputs/outputs per channel	4 configurable inputs/outputs
Intelligent video	Motion detection	Motion detection Audio detection Tampering alarm AXIS Camera Application Platform	Motion detection, Audio detection, Tampering alarm, AXIS Camera Application Platform	Motion 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
Pan/tilt/zoom support	●	●	●	●	●	●	●	●	●
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	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
Network	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS
Power	PoE IEEE 802.3af Class 2, supports power output for small covert camera	DC PoE IEEE 802.3af Class 2/3, supports power output for analog camera	DC, PoE IEEE 802.3af Class 3	DC PoE IEEE 802.3af Class 3	DC PoE IEEE 802.3af Class 3	DC	DC	DC	DC PoE IEEE 802.3af Class 3
Serial connectors	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
Version: Standalone/Blade	Standalone	Standalone	Standalone	Standalone	Standalone	Blade	Standalone	Blade	Standalone
Other	1 IP address, AVHS ⁽¹⁾ , ONVIF	1 IP address, Memory card slot, AVHS ⁽¹⁾ , ONVIF	1 IP address, Coax PTZ Control, memory card slot, AVHS, ONVIF	1 IP address, Memory card slot, Quad-view AVHS, ONVIF	1 IP address, Memory card slot, Quad-view AVHS, ONVIF	1 IP address, Quad-view, AVHS, ONVIF	4 IP addresses, AVHS, ONVIF	4 IP addresses, AVHS ⁽¹⁾ , ONVIF	1 IP address, Rugged, SFP slot, Operates in temperatures from -40 °C/-40 °F to 75 °C/167 °F, memory card slot, Quad-view AVHS, ONVIF
Axis Part #	0298-001	0288-004	0518-004	0415-004	0417-004	0418-001	0291-004	0354-001	0487-001



(1) AVHS - AXIS Video Hosting System with One-Click Connection.

Axis video encoders

	6- and 16-channel video encoders		
	AXIS M7016	AXIS P7216	AXIS Q7436
			
Video compression	H.264 Motion JPEG	H.264 Motion JPEG	H.264 Motion JPEG
Max video resolution (pixels)	D1: 720x480 (NTSC)	D1: 720x480 (NTSC)	D1: 720x480 (NTSC)
Frames per second H.264 (NTSC) in maximum resolution	30 (D1) per channel	30 (D1) per channel	60 (D1) per channel
Frames per second Motion JPEG (NTSC) in maximum resolution	30 (D1) per channel	30 (D1) per channel	60 (D1) per channel
Video source	16 BNC composite inputs	16 BNC composite inputs	6 BNC composite inputs
Audio support		Two-way	
Alarm in-/outputs	4 configurable inputs/outputs	4 configurable inputs/outputs	2 configurable inputs/outputs per channel
Intelligent video	Motion detection Tampering alarm	Motion detection Audio detection Tampering alarm	Motion detection Tampering alarm AXIS Camera Application Platform
Pan/tilt/zoom support	●	●	●
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
Network	IPv4/v6, QoS	IPv4/v6, QoS	IPv4/v6, QoS
Power	DC	DC	DC
Serial connectors	RS-422/RS-485	RS-422/RS-485	RS-485
Version: Standalone/Blade	Standalone	Standalone	Blade
Other	4 IP addresses, 4X Memory card slots, Quad-view AVHS [®] , ONVIF	4 IP addresses, 4X Memory card slots, Quad-view AVHS [®] , ONVIF	6 IP addresses, Coax PTZ control, AVHS [®] , ONVIF
Axis Part #	0541-004	0542-004	0584-001

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
		
Number of slots	3	14
Blades supported	AXIS Q7414, AXIS P7224, AXIS Q7436	AXIS Q7414, AXIS P7224, AXIS Q7436
Maximum number of channels	18	84
Rack size	1U	5U
Rack width	19"	19"
Built-in power supply	Power supply	Two redundant power supplies
Network	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
Axis Part #	0267-004	0575-004

For more information, visit www.axis.com/products/video/video_server/

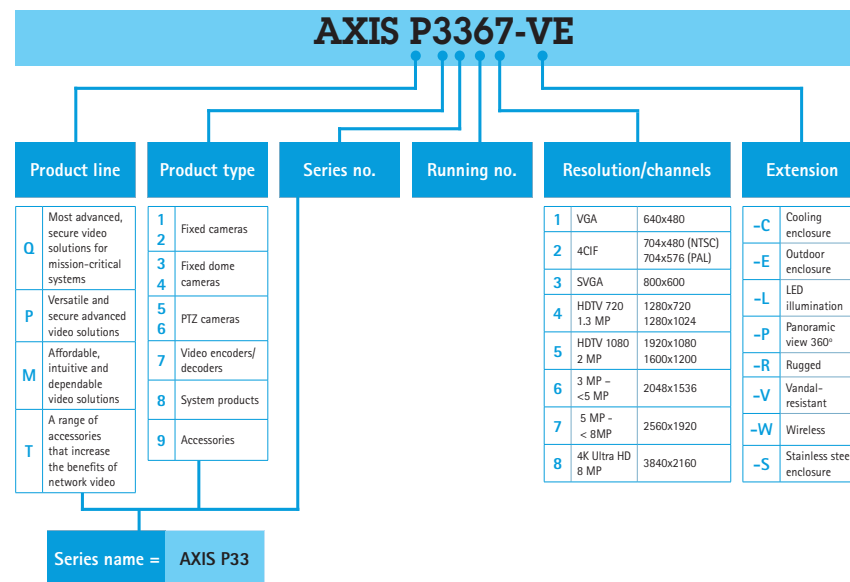


AXIS Extended Warranty

AXIS Extended Warranty prolongs the standard warranty period of one or three years, to a maximum total warranty period of five years and covers cameras, video encoders and video decoders. For more information about the Axis warranty service offering, please visit: www.axis.com/warranty/

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 network camera accessories









Fixed network camera housings

Axis offers convenient and tailor-made solutions for mounting Axis network cameras outdoors and within harsh, humid and dusty environments. To find the right housing for fixed network cameras, visit www.axis.com/products/cam_housing/fixed_housings_us.htm. For dome network cameras, the correct housings can be found at www.axis.com/products/cam_housing/dome_housings_us.htm







Cabinets and Enclosures

Axis Part #	Product	Compatible with:
 5021-101	AXIS T97A10 Enclosure	AXIS P7701, AXIS P8221, AXIS Q7401
 5900-151	AXIS T98A15-VE Surveillance Cabinet	Standalone
 5900-161	AXIS T98A16-VE Surveillance Cabinet	AXIS M11-E, AXIS P13-E, AXIS Q16-E, AXIS Q1755-E, AXIS Q19-E
 5900-171	AXIS T98A17-VE Surveillance Cabinet	AXIS P33-VE/LVE, AXIS Q1765-LE
 5900-181	AXIS T98A18-VE Surveillance Cabinet	AXIS P33/M32 Series with pendant kit, AXIS T91B61 Wall Bracket, supporting AXIS Q60 and AXIS P55
 5900-321	AXIS T98A19-VE Surveillance Cabinet	AXIS P5414-E, AXIS P5415-E

Casings and Covers





























Axis Part #	Product	Compatible with:
 5503-141	Black casing with clear transparent cover	AXIS P3353, AXIS P3354, AXIS P3363-V, AXIS P3364-V
 5503-151	Black casing with clear transparent cover	AXIS P3346, AXIS P3346-V, AXIS P3367-V, AXIS P3384-V
 5506-031	Black skin cover C	AXIS P32-V Series
 5504-051	AXIS T94H05L Recess Mount-L	AXIS P3364-L
 5503-891	AXIS T94B01L Recessed Mount	AXIS M3004-V, AXIS M3005-V
 5503-901	AXIS T94F01L Recessed Mount	AXIS M3006-V, AXIS M3007-PV, AXIS M3024-LVE, AXIS M3025-VE, AXIS M3026-VE (Indoor use only)
 5502-181 ^(a) 5502-191 ^(b) 5502-201 ^(b) 5502-341 ^(a)	Colored casing with clear transparent cover - 10 pack Black ^(a) / Silver ^(b) /Gold ^(b) /Mix of colors ^(a)	AXIS M3011, AXIS M3014
 5503-601 ^(a) 5503-591 ^(b)	Covers (skins) 10 pack White ^(a) /Black ^(b)	AXIS M3004-V, AXIS M3005-V

Media Converters

Axis Part #	Product	Compatible with:
 5026-401	AXIS T8640 Ethernet over Coax Adaptor PoE+	Supports Axis Network Video Products (Base + Device)
 5028-411	AXIS T8641 Ethernet over Coax Base PoE+	Supports Axis Network Video Products (Single base)
 5027-421	AXIS T8642 Ethernet over Coax Device PoE+	Supports Axis Network Video Products (Single device)
 5029-034	AXIS T8003 PS57	Power supply for AXIS T8640 Ethernet over Coax Adaptor PoE+
 5025-281	AXIS T8129 PoE Extender	PoE beyond 328ft. No power supply required.
 5027-041	AXIS T8604 Media Converter Switch	From Ethernet for Optical Fiber

Notations (a) and (b) refer to the corresponding product models for the column; (1) AXIS Q6032-E Pendant Kit included; (2) Requires mounting tool (21776)
For more information, visit www.axis.com/products/video/accessories

Mounting Accessories

Axis Part #	Product	Compatible with:
 0217-031	VT Wall Bracket Internal Cable WBOVA1	AXIS T92A10/T92A00
 0217-101	VT Corner Mount WCWA	
 0217-081	VT Pole Mount Adapter WSFPA	
 0217-051	VT Ceiling Bracket Internal Cable WCM4A	
 5026-411	AXIS T8640 Wall Mount Bracket	AXIS T8640 Ethernet over Coax Adaptor PoE+
 5017-041	AXIS T91A04 Camera Holder 3/4" NPS	AXIS M11 Series, M3004-V, M3005-V, AXIS M3006-V, AXIS M3007-P, AXIS M3007-PV, AXIS M50 Series, AXIS Q16 Series, AXIS P13 Series, AXIS Q1755/-E Series, AXIS T91B63 Ceiling Bracket, AXIS T91B62 Parapet Mount, AXIS T91B61 Wall Bracket
 5017-051	AXIS T91A05 Camera Holder 1.5" NPS	
 5026-421	AXIS T8640 Rack Mount Bracket	AXIS T8640 Ethernet over Coax Adaptor PoE+
 5504-621	AXIS T91B61 Wall Bracket ⁽¹⁾ Includes mounting plate - White	AXIS Pendant Kit, AXIS P33 Series Pendant Kit, AXIS P33-VE Series Pendant Kit, AXIS P55 series, AXIS Q6042/-E/-C, AXIS Q6044/-E/-C, AXIS Q6045/-E/-C
 5017-641	AXIS T91A64 Corner Bracket	
 5017-671	AXIS T91A67 Pole Bracket ^(1,2)	
 5504-641	AXIS T91B63 Ceiling Bracket ⁽¹⁾	
 5504-631	AXIS T91B62 Parapet Mount ⁽¹⁾	AXIS Q60-5
 5504-691	AXIS T91C61 Wall Mount Stainless Steel	1.5" NPT thread for fixed dome pendant kits
 5504-821	AXIS T91D61 Wall Mount	Indoor pendant kit for AXIS P32-V Series, AXIS P33/-V Series, AXIS Q3505-V, Axis ceiling, wall and pole mounts with 1.5" NPT thread
 5505-081	AXIS T94K01D Pendant Kit	AXIS P33 Series, AXIS P33-V Series
 5502-351	AXIS P33 Series Pendant Kit	AXIS P33-VE Series
 5502-321	AXIS P33-VE Series Pendant Kit	AXIS P33-VE Series
 5502-431	AXIS T94A01D Pendant Kit	AXIS P55 Series, AXIS Q60 Series <i>Already included with most T91B Brackets. Only needed to mount with non-T91B Brackets</i>
 5505-091	AXIS T94M01D Pendant Kit	AXIS Q3505-V, Axis ceiling, wall and pole mounts with 1.5" NPT thread
 5503-911 ^(a) 5504-531 ^(a)	AXIS T94B01S Mnt Bracket 10 pcs White ^(a) /Black ^(b)	AXIS M3004-V, AXIS M3005-V
 5504-701 ^(a) 5504-581 ^(a)	AXIS T91A47 Pole Mount 60-110mm ^(a) , 110-400mm ^(b)	AXIS M11-E, AXIS P13-E, AXIS Q16-E, AXIS Q17-E/-LE, AXIS Q19-E, AXIS M3006-V, AXIS M3007-PV, AXIS M30-VE/LVE, AXIS P33/-V/-VE/-LVE Series, AXIS T92E, AXIS T93E05, VT Wall Bracket (0217-031)
 5503-971	AXIS T91A27 Pole Mount 10 pcs	M3004-V, M3005-V, M3006-V, M3007-PV
 5504-501	AXIS T91A50 Telescopic Ceiling Mount	Compatible w/all AXIS Pendant Kits 1.5"NPT and T91A05
 5504-511	AXIS T91A51 Ceiling Mount	Compatible w/all AXIS Pendant Kits 1.5"NPT and T91A05
 5503-881	AXIS T94F01D Pendant Kit	AXIS M3006-V, AXIS M3007-PV, AXIS M3024-LVE, AXIS M3025-VE, AXIS M3026-VE (Network Cable Coupler Included)
 5900-021	AXIS T94F02D Pendant Kit	AXIS M30 Series Outdoor Pendant Kit for use with T91A Brackets or 1.5" NPT threaded pipes
 5504-711	AXIS T94P01B Corner Bracket	AXIS P14/-E Series, AXIS Q1765-E
5505-871	AXIS T94T01D Pendant Kit	AXIS P32-VE Series, Axis ceiling and wall mounts, AXIS T91A67 Pole Mount, 1.5" NPS threaded pipes
5505-571	AXIS T94K01L Recessed Mount	AXIS P32-V Series, AXIS P33/-V Series, AXIS Q3505-V

Accessories

Illuminators



White light and infrared illuminators for indoor/outdoor surveillance in low light or complete darkness. Fixed dome IR-LEDs for outdoor versions of AXIS P33 Series.
For more information visit www.axis.com/products/cam_acc/addon/illuminator/

Power over Ethernet Midspans and Splitters



Axis Power over Ethernet (PoE) and High PoE midspans and splitters offer an easy, cost-effective solution for powering network video products without the need for power outlets and electrical cabling.

Power over Ethernet Midspans	Axis Part #
AXIS T8120 1-port (15 W)	5026-204
AXIS T81B22 (30 W)	5023-121
AXIS T8133 30W Midspan	5900-294
AXIS T8123-E Outdoor (30 W)	5030-234
AXIS T8124 High PoE 1-port (60 W)	5700-401
AXIS T8124-E Outdoor (60 W)	5031-244
8-port	5012-004
16-port	5012-014
Power over Ethernet Active Splitters	Axis Part #
AXIS PoE Active Splitter 5V	5008-001
AXIS T8126 High PoE 12V	5014-501
AXIS T8128 High PoE 24V	5014-511

AXIS T83 Microphones



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.

	Axis Part #
AXIS T8353A Microphone 3.5mm	5032-531
AXIS T8353B Microphone Phantom Power	5033-541
AXIS T8351 Microphone 3.5mm	5031-511

AXIS T8310 Video Surveillance Control Board



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.

Axis Part # 5020-001

AXIS P7701 Video Decoder



AXIS P7701 Video Decoder provides a simple monitoring solution by enabling analog or digital monitors to connect to and display live video from Axis network cameras and video encoders.

Axis Part # 0319-004

AXIS P8221 Network I/O Audio Module



AXIS P8221 provides eight I/O ports and audio capabilities to a network video surveillance system that either does not have such support or requires additional support.

Axis Part # 0321-004

AXIS T8414 Installation Display



AXIS T8414 is a battery-powered handheld device that greatly simplifies image setting adjustments, PTZ control, video clip recordings and playback of clips previously downloaded or recorded with AXIS T8414. Snapshots and video clips can be saved to internal memory, or to a connected MicroSD or USB device.

Axis Part # 5900-144

Pan-Tilt Motor



YP3040 Pan-Tilt Motor can be used with AXIS P13 series, AXIS Q1614, AXIS Q17 series and AXIS Q19 series cameras to enable basic pan and tilt capability. The motor can be mounted on walls, both indoors and outdoors. Will not support Guard Tour. PS-24 Required. Sold Separately.

Axis Part # 5502-461

Video management software

AXIS Camera Station

AXIS Camera Station is a complete monitoring and recording system that is perfect for small- to 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/cam_station_software

	Axis Part # eLicense Part #
10-camera base license	0202-004 / 0202-601
4-camera base license	0202-054 / 0202-600
20-camera add on license	0202-264 / 0202-607
5-camera add on license	0202-014 / 0202-603
1-camera add on license	0202-034 / 0202-602

AXIS Camera Management

Powerful and efficient installation and management tool for Axis network video products.

For a free download, visit www.axis.com/products/cam_mgmt_software

Axis' Application Development Partners

A wide variety of software solutions for video surveillance, remote monitoring or broadcasting are available from more than 800 Axis Application Development Partners.

AXIS Video Hosting System

AXIS Video Hosting System (AVHS) enables a hosted monitoring and recording service to be managed and distributed to you by a service provider. With an Internet connection and an Axis camera as the only requirements, you can enjoy a trouble-free monitoring solution over the Internet.

For more information visit www.axis.com/hosting/

AXIS Camera Companion

AXIS Camera Companion is the market's easiest video surveillance solution. Perfect for small systems, it offers future-proof IP advantages such as HDTV image quality. With AXIS Camera Companion, all video is recorded on SD cards in the cameras, and no DVR or server is necessary

For more information, visit www.axis.com/products/cam_companion_software

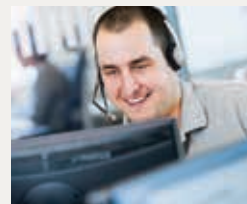
Axis Certification Program



Take the challenge! Showcase your expertise in network video with the global standard for individual certification from Axis. Register for the Axis Certification Program - then pass our advanced-level test to become an Axis Certified Professional.

Axis offers both online and classroom-based training to help you acquire the knowledge needed to pass the exam. Go to www.axis.com/certification to find our online learning center and for more information on how to register.



Technical Services



Axis stays with you all the way.

At Axis, we help our partners and end customers find solutions. Start with our support web at www.axis.com/support for your product questions. With more than 400 FAQs in our extensive database, you are sure to find the product details you need. You can also submit advanced queries related to your Axis solution using the Online Helpdesk.

Physical Access Control Systems

	AXIS A1001 Network Door Controller	AXIS Entry Manager
		
Highlights	Open API for software integration, Scalable and future-proof, Support for most reader types (Wiegand, RS485, OSDP), Up to 2 readers per controller	Targets 1-14 door solutions, Supports 1-33 controllers, User-friendly administration, Easy to add controllers to the system, Flexible and scalable configuration
Credentials	Up to 15,000 with third-party access management software depending on server capacity	Up to 400
Power	Power over Ethernet IEEE 802.3af Class 3 Power out lock: 2x 12 V DC, max 500 mA ⁽¹⁾	Embedded on AXIS A1001 See previous power requirements
Features	UL 294 (pending), UL 2043 (Plenum-rated), Password protection, IP address filtering, HTTPS encryption, IEEE 802.1X network, access control, Digest authentication, User access log, conformant to ONVIF Profile C, with FW 1.15; Software configuration and basic access control management through Internet Explorer, Firefox, Chrome, or Safari	Events and alarms including Tamper detection, Event log, Event actions, Event triggers; Unlimited access schedules; Drag and drop functionality; Configuration wizard
Warranty	Axis 3-year warranty and AXIS Extended Warranty option	Axis 3-year warranty and AXIS Extended Warranty option
Axis Part #	0540-001	Embedded on AXIS A1001

Please reference datasheets for more information.






(1) Power consumption dependent, max load for readers and other equipments is 7.5 W with PoE and 14 W with 10-30 V DC

Axis Intelligent Video

Active Tampering Alarm	Audio Detection	Autotracking
The Active Tampering Alarm functionality enables the detection of disrupted camera operation by automatically alerting the operator when a camera is manipulated in any way.	This application detects noise – such as the breaking of a window or voices – and uses this as a trigger to transmit and record video, or to alert operators of suspicious activities. Please note that local legislation or codes of practice sometimes limits the use of this feature.	Axis' autotracking enables a PTZ dome camera to automatically follow a moving object in a scene. This ensures that when an incident occurs, the right part of the scene is recorded with enough image quality to enable identification.
AXIS Cross Line Detection	AXIS Video Motion Detection 2.1	Gatekeeper
AXIS Cross Line Detection is especially suitable for general monitoring of entrance and exit points in low-traffic areas, detecting objects such as persons and vehicles that cross a defined virtual line. <i>For more information, visit www.axis.com/products/crossline/</i>	AXIS Video Motion Detection 2.1 is an application specially suitable for motion detection for indoor or outdoor installations with low traffic areas. The application integrates with the camera's internal event manager, enabling various system notifications. <i>For more information, visit www.axis.com/products/video_motion_detection/</i>	Gatekeeper zooms in on an object as it enters the center of the image, then zooms out after a pre-set of seconds. Advanced Gatekeeper offers the same feature but the object does not have to be in the center of the image. Active Gatekeeper includes tracking when the object moves.
AXIS Camera Application Platform		
AXIS Camera Application Platform enables compatible applications, typically intelligent video applications, to be downloaded to Axis network video products. <i>For more information, visit www.axis.com/techsup/cam_servers/dev/application_platform/</i>		

Axis innovates

As the world leader in network video, Axis is constantly working to provide advanced technology for our network cameras. Our research and development efforts have resulted in the following technologies, which have enhanced our cameras' capabilities.

Corridor Format	Lightfinder Technology	Wide Dynamic Range	Electronic Image Stabilization
<p>Corridor Format allows you to get a vertically oriented, "portrait"-shaped video stream, which maximizes image quality while eliminating bandwidth and storage waste.</p>  	<p>Lightfinder technology offers high light sensitivity, excellent image quality with low noise but a wealth of details, and better color reproduction in low light.</p>  	<p>Wide Dynamic Range (WDR) is a feature in some Axis network cameras that incorporates techniques for handling a wide range of lighting conditions in a scene.</p>  	<p>Electronic Image Stabilization (EIS) greatly improves video quality in situations where the camera is subject to vibration and the video, without EIS, would be shaky to view. Hence, the vibration effects are greatly reduced, resulting in smoother and steadier video.</p> 

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 1,600 dedicated employees in more than 40 countries around the world, supported by a network of over 65,000 partners across 179 countries. Founded in 1984, Axis is a Sweden-based company listed on NASDAQ OMX Stockholm under the ticker AXIS.

For more information about Axis, please visit our website www.axis.com.

Distributed by:

Axis Inside Sales Support:

US and Canada: 800-444-2947 option 3

Mexico: +52 55 5271 2222

Axis Technical Support:

US and Canada: 800-444-2947 option 4

Mexico: +52 55 5271 2222