











Product comparison tables









Network video

Axis fixed network cameras

	AXIS M10 Series				AXIS M11 Series			
	AXIS M1011	AXIS M1011-W	AXIS M1031-W	AXIS M1054	AXIS M1103	AXIS M1104	AXIS M1113 ^(a) AXIS M1113-E ^(b)	AXIS M1114 ^(a) AXIS M1114-E ^(b)
								
Image sensor	1/4" progressive scan CMOS	1/4" progressive scan CMOS	1/4" progressive scan CMOS	1/4" progressive scan CMOS	1/4" progressive scan CMOS	1/4" progressive scan CMOS	1/4" progressive scan CMOS	1/4" progressive scan CMOS
Lens	4.4 mm/F2.0 fixed iris	4.4 mm/F2.0 fixed iris	4.4 mm/F2.0 fixed iris	2.9 mm/F2.0 fixed iris	Fixed iris, CS mount 2.8 mm/F2.0 6 mm/F1.8	Fixed iris, CS mount 2.8 mm/F2.0 6 mm/F1.8	Varifocal 2.9 - 8.2 mm/F1.4 DC-iris, CS mount	Varifocal 2.8 - 8 mm/F1.2 DC-iris, CS mount
Horizontal angle of view	47°	47°	47°	80°	2.8 mm: 66° 6 mm: 31°	2.8 mm: 80° 6 mm: 37°	65° - 25°	87° - 29°
Day and night								
Min illumination/ light sensitivity (lux)	1 - 10,000	1 - 10,000	1 - 10,000 0 with LED on	1.2 - 100,000 0 with LED on	2.8 mm: 1.0 - 100,000 6 mm: 0.9 - 100,000	2.8 mm: 1.0 - 100,000 6 mm: 0.9 - 100,000	0.6	0.6
Video compression	H.264 Motion JPEG MPEG-4	H.264 Motion JPEG MPEG-4	H.264 Motion JPEG MPEG-4	H.264 Motion JPEG	H.264 Motion JPEG	H.264 Motion JPEG	H.264 Motion JPEG	H.264 Motion JPEG
Max video resolution (pixels)	640 x 480	640 x 480	640 x 480	1280 x 800 (1 MP)	800 x 600	1280 x 800 (1 MP) ⁽²⁾	800 x 600	1280 x 800 (1 MP) ⁽²⁾
Frames per second	30 (640x480)	30 (640x480)	30 (640x480)	30 (1280x800) 30 (HDTV 720p)	30 (800x600)	30 (1280x800) 30 (HDTV 720p)	30 (800x600)	30 (1280x800) 30 (HDTV 720p)
Audio support			Two-way Built-in mic and speaker	Two-way Built-in mic and speaker				
Alarm in-/outputs				1/1				
Intelligent video	Motion detection Tampering alarm	Motion detection Tampering alarm	Motion detection Audio detection Tampering alarm	Motion detection Audio detection Tampering alarm	Motion detection Tampering alarm	Motion detection Tampering alarm	Motion detection Tampering alarm	Motion detection Tampering alarm
Security	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	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
Power	DC PoE splitter available	DC PoE splitter available	DC PoE splitter available	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
Serial connectors								
Outdoor use					Requires housing	Requires housing	Outdoor ready ^(b)	Outdoor ready ^(b)
Other	AVHS ⁽¹⁾ , ONVIF	Wireless, AVHS ⁽¹⁾ , ONVIF	Built-in PIR sensor, illumination LED, wireless, AVHS ⁽¹⁾ , ONVIF	Built-in PIR sensor, illumination LED, digital PTZ, AVHS ⁽¹⁾ , Corridor Format™	Digital PTZ, pixel counter, AVHS ⁽¹⁾ , Corridor Format™	Digital PTZ, pixel counter, AVHS ⁽¹⁾ , Corridor Format™	Digital PTZ, pixel counter, AVHS ⁽¹⁾ , Corridor Format™	Digital PTZ, pixel counter, AVHS ⁽¹⁾ , Corridor Format™
Axis Part #	0302-004	0301-004	0300-004	0338-004	2.8mm: 0329-001 6mm: 0366-001	2.8mm: 0339-001 6mm: 0367-001	0340-001 ^(a) 0431-001 ^(b)	0341-001 ^(a) 0432-001 ^(b)
MSRP	\$179	\$199	\$279	\$399	2.8mm: \$349 6mm: \$349	2.8mm: \$449 6mm: \$449	\$449 ^(a) \$549 ^(b)	\$549 ^(a) \$649 ^(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 network cameras

	AXIS P13 Series							AXIS Q17 Series
	AXIS 211W	AXIS 221	AXIS P1311	AXIS P1343^(a) AXIS P1343-E^(b)	AXIS P1344^(a) AXIS P1344-E^(b)	AXIS P1346^(a) AXIS P1346-E^(b)	AXIS P1347^(a) AXIS P1347-E^(b)	AXIS Q1755^(a) AXIS Q1755-E^(b)
								
Image sensor	1/4" progressive scan CMOS	1/3" progressive scan CCD	1/4" progressive scan CMOS	1/4" progressive scan CMOS	1/4" progressive scan CMOS	1/3" (effective) progressive scan CMOS	1/2.5" progressive scan CMOS	1/3" progressive scan CMOS
Lens	Varifocal 3 - 8 mm/F1.0 DC-iris, CS mount	Varifocal 3 - 8 mm/F1.0 DC-iris, CS mount	4 mm/F1.2 fixed iris, CS mount	Varifocal 3 - 8 mm/F1.0 DC-iris, CS mount Remote back focus	Varifocal 3 - 8 mm/F1.2 DC-iris, CS mount Remote back focus	Varifocal 3.5 - 10 mm/F1.6 P-Iris ⁽¹⁾ , CS mount Remote back focus	Varifocal 3.5 - 10 mm/F1.6 P-Iris ⁽¹⁾ , CS mount Remote back focus	5.1 - 51 mm/F1.8 auto iris and autofocus 10x optical zoom 12x digital zoom
Horizontal angle of view	67° - 27°	93° - 35°	48°	61° - 21°	72° - 28°	72° - 27°	89° - 33°	50° - 5.4°
Day and night		Automatic		Automatic	Automatic	Automatic	Automatic	Automatic
Min illumination/light sensitivity (lux)	0.75	0.65 (color) 0.08 (B/W)	0.6 - 30,000	0.2 (color) 0.05 (B/W)	0.3 (color) 0.05 (B/W)	0.5 (color) 0.08 (B/W)	0.5 (color) 0.08 (B/W)	2 (color) 0.2 (B/W)
Video compression	MPEG-4 Motion JPEG	MPEG-4 Motion JPEG	H.264 Motion JPEG, MPEG-4	H.264 Motion JPEG	H.264 Motion JPEG	H.264 Motion JPEG	H.264 Motion JPEG	H.264 Motion JPEG
Max video resolution (pixels)	640 x 480	640 x 480	640 x 480	800 x 600	1280 x 800 (1 MP) ⁽⁴⁾	2048 x 1536 (3 MP)	2560 x 1920 (5 MP)	HDTV 1080i (2 MP)
Frames per second	30 (640x480)	45 (640x480) 60 (480x360)	30 (640x480)	30 (800x600)	30 (1280x800) 30 (HDTV 720p)	20 (2048x1536) 30 (HDTV 1080p) 30 (1600x1200)	12 (2560x1920) 20 (2048x1536) 30 (HDTV 1080p)	30/25 (HDTV 1080i) 30/25 (HDTV 720p)
Audio support	Two-way, Built-in mic		Two-way, Built-in mic	Two-way, Built-in mic ^(a)	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	2/1	1/1	1/1	1/1	1/1	1/1	2 configurable inputs/outputs
Intelligent video	Motion detection Audio detection	Motion 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	Motion detection Audio detection Tampering alarm AXIS Camera Application Platform	Motion detection Audio detection Tampering alarm Gatekeeper
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	AC/DC PoE IEEE 802.3af Class 2	DC PoE IEEE 802.3af Class 1	DC ^(a) PoE IEEE 802.3af Class 2 ^(a) PoE Class 3/High PoE ^(b)	DC ^(a) PoE IEEE 802.3af Class 2 ^(a) PoE Class 3/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)	AC/DC ^(a) PoE IEEE 802.3af Class 3 ^(a,b) High PoE ^(b)
Serial connectors		RS-232, RS-485						RS-422/RS-485
Outdoor use	Requires housing	Requires housing	Requires housing	Outdoor ready ^(b)	Outdoor ready ^(b)	Outdoor ready ^(b)	Outdoor ready ^(b)	Outdoor ready ^(b)
Other	Wireless AVHS ⁽³⁾	Corridor Format™ (3:4 only) AVHS ⁽³⁾	Pixel counter, SD/SDHC card slot AVHS ⁽³⁾ , ONVIF	WDR, digital PTZ, pixel counter, SD/SDHC card slot IP66 and NEMA 4X ratings ^(b) AVHS ⁽³⁾ , ONVIF, Corridor Format™ ^(a)	WDR, digital PTZ, pixel counter, SD/SDHC card slot IP66 and NEMA 4X ratings ^(b) AVHS ⁽³⁾ , ONVIF, Corridor Format™ ^(a)	WDR, digital PTZ, pixel counter, multi-view streaming, SD/SDHC card slot IP66 and NEMA 4X ratings ^(b) AVHS ⁽³⁾ , ONVIF, Corridor Format™ ^(a)	WDR, digital PTZ, pixel counter, multi-view streaming, SD/SDHC card slot IP66 and NEMA 4X ratings ^(b) AVHS ⁽³⁾ , ONVIF, Corridor Format™ ^(a)	SD/SDHC card slot, analog video out, pan/tilt head support IP66 and NEMA 4X ratings ^(b) Corridor Format™ ^(a)
Axis Part #	0270-004	0221-004	0293-004	0320-001 ^(a) , 0349-001 ^(b)	0324-001 ^(a) , 0350-001 ^(b)	0328-001 ^(a) , 0351-001 ^(b)	0343-001 ^(a) , 0368-001 ^(b)	0304-001 ^(a) , 0348-001 ^(b)
MSRP	\$699	\$999	\$549	\$749 ^(a) , \$999 ^(b)	\$849 ^(a) , \$1099 ^(b)	\$1099 ^(a) , \$1399 ^(b)	\$1399 ^(a) , \$1699 ^(b)	\$1499 ^(a) , \$1799 ^(b)









Notations (a) and (b) refer to the corresponding product models for the column; (1) AXIS P1346-E and AXIS 1347-E also support DC-iris lens; (2) AVHS - AXIS Video Hosting System with One-Click Camera Connection; (3) Special firmware needed. Available for partners on Partner Pages; (4) 1440 x 900 (1.3 MP) scaled resolution available via VAPIX®

Axis fixed dome network cameras

		AXIS M31-R Series		AXIS M31-VE Series		AXIS M30 Series		AXIS M32 Series		AXIS 216 Series	
	AXIS 209FD	AXIS M3113-R	AXIS M3114-R	AXIS M3113-VE	AXIS M3114-VE	AXIS M3011	AXIS M3014	AXIS M3203 ^(a) AXIS M3203-V ^(b)	AXIS M3204 ^(a) AXIS M3204-V ^(b)	AXIS 216FD ^(a) AXIS 216FD-V ^(b)	AXIS 216MFD ^(a) AXIS 216MFD-V ^(b)
											
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	1/4" progressive scan CMOS	1/4" progressive scan CMOS	1/3" progressive scan CMOS
Lens	3.0 mm/F2.0 fixed iris	2.9 mm/F2.0 fixed iris	2.9 mm/F2.0 fixed iris	2.9 mm/F2.0	2.9 mm/F2.0	3.0 mm/F2.0 fixed iris	2.9 mm/F2.0 fixed iris	Varifocal 2.8 - 10 mm/F1.7 fixed iris	Varifocal 2.8 - 10 mm/F1.7 fixed iris	Varifocal 2.8 - 10 mm/F1.3 DC-iris	Varifocal 2.8 - 10 mm/F1.3 DC-iris
Horizontal angle of view	66°	66°	80°	66°	80°	66°	80°	66° - 18°	80° - 22°	73° - 20°	100° - 27°
Day and night											
Min illumination/light sensitivity (lux)	1.5 - 10,000	1 - 100,000	1 - 100,000	1 - 100,000	1 - 100,000	1 - 10,000	1 - 100,000	0.9 - 100,000	0.9 - 100,000	1	2
Video compression	MPEG-4 Motion JPEG	H.264 Motion JPEG	H.264 Motion JPEG	H.264 Motion JPEG	H.264 Motion JPEG	H.264 Motion JPEG MPEG-4	H.264 Motion JPEG	H.264 Motion JPEG	H.264 Motion JPEG	MPEG-4 Motion JPEG	MPEG-4 Motion JPEG
Max video resolution (pixels)	640 x 480	800x600	1280x800 (1 MP) ⁽²⁾	800x600	1280x800 (1 MP) ⁽²⁾	640 x 480	1280 x 800 (1 MP)	800 x 600	1280 x 800 (1 MP) ⁽²⁾	640 x 480	1280 x 1024 (1 MP)
Frames per second	30 (640x480)	30 (800x600)	30 (1280x800) 30 (HDTV 720p)	30	30 (1280x800) and 30 (HDTV 720p)	30 (640x480)	30 (1280x800) 30 (HDTV 720p)	30 (800x600)	30 (1280x800) 30 (HDTV 720p)	30 (640x480)	12 (1280x1024) 30 (800x600)
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	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	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	Motion detection Audio detection Tampering alarm
Security	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 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	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	IPv4/v6, QoS
Power	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 1	PoE IEEE 802.3af Class 1	PoE IEEE 802.3af Class 1	PoE IEEE 802.3af Class 2	PoE IEEE 802.3af Class 2	DC PoE IEEE 802.3af Class 1	DC PoE IEEE 802.3af Class 1
Serial connectors											
Outdoor use				Outdoor ready	Outdoor ready						
Other	AVHS ⁽³⁾	Rugged connectors for mobile surveillance, IP66, IP67 and NEMA 4X ratings, WDR, digital PTZ, pixel counter, AVHS ⁽¹⁾ , Corridor Format™	Rugged connectors for mobile surveillance, IP66, IP67 and NEMA 4X ratings, WDR, digital PTZ, pixel counter, AVHS ⁽¹⁾ , Corridor Format™	Vandal resistant, IP66, IP67 and NEMA 4X ratings, WDR, digital PTZ, Pixel counter, AVHS ⁽¹⁾ , ONVIF, AXIS M31-VE Nocap: model without weather shield, Corridor Format™	Vandal resistant, IP66, IP67 and NEMA 4X ratings, WDR, digital PTZ, Pixel counter, AVHS ⁽¹⁾ , ONVIF, AXIS M31-VE Nocap: model without weather shield, Corridor Format™	Recessed mounting, pixel counter AVHS ⁽¹⁾ , ONVIF	Recessed mounting, digital PTZ, pixel counter, AVHS ⁽¹⁾ , ONVIF	Tamper resistant ^(a) Vandal resistant ^(b) digital PTZ, pixel counter, AVHS ⁽¹⁾ , Corridor Format™	Tamper resistant ^(a) Vandal resistant ^(b) digital PTZ, pixel counter, AVHS ⁽¹⁾ , Corridor Format™	Tamper resistant ^(a) Vandal resistant ^(b) AVHS ⁽²⁾	Tamper resistant ^(a) Vandal resistant ^(b) AVHS ⁽²⁾
Axis Part #	0281-004	0330-001	0342-001	0412-001	0413-001	0284-004	0285-004	0336-001 ^(a) , 0345-001 ^(b)	0337-001 ^(a) , 0346-001 ^(b)	0240-004 ^(a) , 0268-004 ^(b)	0278-004 ^(a) , 0279-004 ^(b)
MSRP	\$449	\$499	\$599	\$499	\$599	\$399	\$499	\$399 ^(a) , \$439 ^(b)	\$499 ^(a) , \$539 ^(b)	\$629 ^(a) , \$669 ^(b)	\$729 ^(a) , \$769 ^(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®; (3) Special firmware needed. Available for partners on Partner Pages.

Axis fixed dome network cameras

	AXIS P33 Series							
	AXIS P3301 ^(a) AXIS P3301-V ^(b)	AXIS P3304 ^(a) AXIS P3304-V ^(b)	AXIS P3343 ^(a) AXIS P3343-V ^(b)	AXIS P3344 ^(a) AXIS P3344-V ^(b)	AXIS P3346 ^(a) AXIS P3346-V ^(b)	AXIS P3343-VE	AXIS P3344-VE	AXIS P3346-VE
								
Image sensor	1/4" progressive scan CMOS	1/4" progressive scan CMOS	1/4" progressive scan CMOS	1/4" progressive scan CMOS	1/3" (effective) progressive scan CMOS	1/4" progressive scan CMOS	1/4" progressive scan CMOS	1/3" (effective) progressive scan CMOS
Lens	Varifocal 2.8 - 10 mm/F1.3 DC-iris	Varifocal 2.8 - 10 mm/F1.7 DC-iris	Varifocal, DC-iris, remote focus and zoom 6 mm: 2.5-6 mm/F1.2 12 mm: 3.3-12 mm/F1.4	Varifocal, DC-iris, remote focus and zoom 6 mm: 2.5-6 mm/F1.4 12 mm: 3.3-12 mm/F1.6	Varifocal, P-iris, remote focus and zoom 3-9 mm/F1.2	Varifocal, DC-iris, remote focus and zoom 6 mm: 2.5-6 mm/F1.2 12 mm: 3.3-12 mm/F1.4	Varifocal, DC-iris, remote focus and zoom 6 mm: 2.5-6 mm/F1.4 12mm: 3.3-12 mm/F1.6	Varifocal, P-iris, remote focus and zoom 3-9 mm/F1.2
Horizontal angle of view	72° - 23°	80° - 22°	6 mm: 72° - 34° 12 mm: 54° - 17°	6 mm: 87° - 40° 12 mm: 70° - 20°	84° - 30°	6 mm: 72° - 34° 12 mm: 54° - 17°	6 mm: 87° - 40° 12 mm: 70° - 20°	84° - 30°
Day and night	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic
Min illumination/ light sensitivity (lux)	1	0.9	6 mm: 0.2 (color), 0.04 (B/W) 12 mm: 0.3 (color), 0.05 (B/W)	6 mm: 0.3 (color), 0.05 (B/W) 12 mm: 0.4 (color), 0.06 (B/W)	0.5 (color), 0.08 (B/W)	6 mm: 0.2 (color), 0.04 (B/W) 12 mm: 0.3 (color), 0.05 (B/W)	6 mm: 0.3 (color), 0.05 (B/W) 12 mm: 0.4 (color), 0.06 (B/W)	0.5 (color), 0.08 (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)	640 x 480	1280 x 800 (1 MP) ⁽²⁾	800 x 600	1280 x 800 (1 MP) ⁽²⁾	2048 x 1536 (3 MP)	800 x 600	1280 x 800 (1 MP) ⁽²⁾	2048 x 1536 (3 MP)
Frames per second	30 (640x480)	30 (1280x800) 30 (HDTV 720p)	30 (800x600)	30 (1280x800) 30 (HDTV 720p)	20 (2048x1536) 30 (HDTV 1080p) 30 (1600x1200)	30 (800x600)	30 (1280x800) 30 (HDTV 720p)	20 (2048x1536) 30 (HDTV 1080p) 30 (1600x1200)
Audio support	Two-way Built-in mic	Two-way Built-in mic	Two-way Built-in mic	Two-way Built-in mic	Two-way Built-in mic	Two-way	Two-way	Two-way
Alarm in-/outputs	1/1	1/1	1/1	1/1	1/1	1/1	1/1	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 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 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	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	PoE IEEE 802.3af Class 3
Serial connectors								
Outdoor use						Outdoor ready	Outdoor ready	Outdoor ready
Other	Tamper resistant ^(a) Vandal resistant ^(b) WDR, digital PTZ, AVHS ⁽¹⁾ , ONVIF, Corridor Format™ (3:4 only)	Tamper resistant ^(a) Vandal resistant ^(b) WDR, digital PTZ, pixel counter, AVHS ⁽¹⁾ , ONVIF, Corridor Format™	Tamper resistant ^(a) Vandal resistant ^(b) WDR, digital PTZ, pixel counter, SD/SDHC card slot, AVHS ⁽¹⁾ , ONVIF, Corridor Format™	Tamper resistant ^(a) Vandal resistant ^(b) WDR, digital PTZ, pixel counter, SD/SDHC card slot, AVHS ⁽¹⁾ , ONVIF, Corridor Format™	Tamper resistant ^(a) Vandal resistant ^(b) WDR, digital PTZ, pixel counter, SD/SDHC card slot, AVHS ⁽¹⁾ , ONVIF, Corridor Format™	Vandal resistant IP66 and NEMA 4X ratings, WDR, digital PTZ, pixel counter, SD/SDHC card slot, AVHS ⁽¹⁾ , ONVIF, Corridor Format™	Vandal resistant IP66 and NEMA 4X ratings, WDR, digital PTZ, pixel counter, SD/SDHC card slot, AVHS ⁽¹⁾ , ONVIF, Corridor Format™	Vandal resistant IP66 and NEMA 4X ratings, WDR, digital PTZ, pixel counter, SD/SDHC card slot, AVHS ⁽¹⁾ , ONVIF, Corridor Format™
Axis Part #	0290-004 ^(a) , 0292-004 ^(b)	0352-004 ^(a) , 0353-004 ^(b)	6mm: 0307-001 ^(a) , 0308-001 ^(b) 12mm: 0307-031 ^(a) , 0308-031 ^(b)	6mm: 0326-001 ^(a) , 0327-001 ^(b) 12mm: 0326-041 ^(a) , 0327-041 ^(b)	0369-001 ^(a) , 0370-001 ^(b)	6mm: 0299-001 12mm: 0299-031	6mm: 0325-001 12mm: 0325-041	0371-001
MSRP	\$599 ^(a) , \$639 ^(b)	\$699 ^(a) , \$739 ^(b)	6mm: \$799 ^(a) , \$839 ^(b) 12mm: \$799 ^(a) , \$839 ^(b)	6mm: \$899 ^(a) , \$939 ^(b) 12mm: \$899 ^(a) , \$939 ^(b)	\$1049 ^(a) , \$1089 ^(b)	6mm: \$999 12mm: \$999	6mm: \$1099 12mm: \$1099	\$1249









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 pan/tilt/zoom network cameras

	AXIS 212 PTZ Series		AXIS M50 PTZ Series			AXIS 215 PTZ Series		
	AXIS 212 PTZ	AXIS 212 PTZ-V	AXIS M5013 PTZ	AXIS M5014 PTZ	AXIS 214 PTZ	AXIS 215 PTZ	AXIS 215 PTZ-E	AXIS 233D
								
Image sensor	1/2" progressive scan CMOS	1/2" progressive scan CMOS	1/4" progressive scan CMOS	1/4" progressive scan CMOS	1/4" ExView HAD CCD	1/4" CCD	1/4" CCD	1/4" ExView HAD progressive scan CCD
Lens	2.7 mm/F1.8 fixed iris 3x instant zoom	2.7 mm/F1.8 fixed iris 3x instant zoom	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	3.8 – 46 mm/F1.6 auto iris and autofocus 12x optical zoom 4x digital zoom	3.8 – 46 mm/F1.6 auto iris and autofocus 12x optical zoom 4x digital zoom	3.4 – 119 mm/F1.4 auto iris and autofocus 35x optical zoom 12x digital zoom
Horizontal angle of view	140° - 44°	140° - 44°	45°	60°	48° - 2.7°	51.6° - 4.4°	51.6° - 4.4°	55.8° - 1.73°
Day and night					Automatic	Automatic	Automatic	Automatic
Min illumination/light sensitivity (lux)	10 lux wide mode 20 lux tele mode	10 lux wide mode 20 lux tele mode	1.4 lux (color)	1.4 lux (color)	0.3 (color) 0.005 (B/W)	1 (color) 0.3 (B/W)	1 (color) 0.3 (B/W)	0.5 (color) 0.008 (B/W)
Video compression	MPEG-4, Motion JPEG	MPEG-4, Motion JPEG	H.264, Motion JPEG	H.264, Motion JPEG	MPEG-4, Motion JPEG	MPEG-4, Motion JPEG	MPEG-4, Motion JPEG	MPEG-4, Motion JPEG
Max video resolution (pixels)	640 x 480	640 x 480	SVGA 800x600	HDTV 720p 1280x720	4CIF: 704x480 (60 Hz), 704x576 (50 Hz)	4CIF: 704x480 (60 Hz), 704x576 (50 Hz)	4CIF: 704x480 (60 Hz), 704x576 (50 Hz)	4CIF: 704x480 (60 Hz), 704x576 (50 Hz)
Frames per second (60/50 Hz)	30 (640x480) at max. zoom	30 (640x480) at max. zoom	30	30	30/25 (4CIF)	30/25 (4CIF)	30/25 (4CIF)	30/25 (4CIF)
Pan/Tilt/Zoom	20 presets 140° pan 105° tilt Guard tour	20 presets 140° pan 105° tilt Guard tour	25 presets ±180° pan 90° tilt	25 presets ±180° pan 90° tilt	20 presets 340° pan 120° tilt	20 presets 360° pan via Auto-flip 180° tilt	20 presets 360° pan via Auto-flip 180° tilt	100 presets 360° endless pan 180° tilt Guard tour
Audio support	Two-way, built-in mic	Two-way, built-in mic	One-way, built-in mic	One-way, built-in mic	Two-way	Two-way	Two-way	Two-way
Alarm in-/outputs	1/1	1/1			1/1	1/1		4/4
Intelligent video	Motion detection Audio detection	Motion detection Audio detection	Motion detection, audio detection, AXIS Camera Application Platform	Motion detection, audio detection, AXIS Camera Application Platform	Motion detection Audio detection	Motion detection Audio detection	Motion detection	Motion detection Audio detection Auto-tracking
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 1	DC PoE IEEE 802.3af Class 1	PoE IEEE 802.3af Class 3	PoE IEEE 802.3af Class 3	DC	DC	Main power	AC/DC
Serial connectors								
Outdoor use					Requires housing	Requires housing	Outdoor ready	Requires housing
Other	AVHS ⁽¹⁾ , continuous motion 24/7	AVHS ⁽¹⁾ , continuous motion 24/7 Vandal-resistant	AVHS ⁽²⁾ , ONVIF, IP51 rating, MicroSDHC card slot	AVHS ⁽²⁾ , ONVIF, IP51 rating, MicroSDHC card slot	AVHS ⁽¹⁾	Auto-flip, AVHS ⁽¹⁾	Auto-flip, IP66 and NEMA 4X ratings, AVHS ⁽¹⁾	Continuous motion 24/7, image stabilizer, WDR
Axis Part #	0257-004	0280-004	0398-001	0399-001	0246-004	0274-004	0306-001	0266-004
MSRP	\$649	\$699	\$499	\$599	\$1299	\$999	\$1399	\$2499





(1) Special firmware needed. Available for partners on Partner Pages; (2) AVHS - AXIS Video Hosting System with One-Click Camera Connection

Axis pan/tilt/zoom network cameras

	AXIS P55 Series				AXIS Q60 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 Q6032	AXIS Q6032-E	AXIS Q6034 ^(a) AXIS Q6034-E ^(b)	AXIS Q6035 ^(a) AXIS Q6035-E ^(b)
								
Image sensor	1/4" CCD	1/4" ExViewHAD progressive scan CCD	1/4" ExViewHAD progressive scan CCD	1/3" progressive scan CCD	1/4" ExViewHAD progressive scan CCD	1/4" ExView HAD progressive scan CCD	1/3" progressive scan CCD	1/2.8 progressive scan CMOS
Lens	3.8 – 46 mm/F1.6 autofocus 12x optical zoom 4x digital zoom	4.1 – 73.8 mm/F1.4 auto iris and autofocus 18x optical zoom 12x digital zoom	3.6 – 104.4 mm/F1.43 auto iris and autofocus 18x optical zoom 12x digital zoom	4.7 – 84.6 mm/F1.6 auto iris and autofocus 18x optical zoom 12x digital zoom	3.4 – 119 mm/F1.4 auto iris and autofocus 35x optical zoom 12x digital zoom	3.4 – 119 mm/F1.4 auto iris and autofocus 35x optical zoom 12x digital zoom	4.7 – 84.6 mm/F1.6 auto iris and autofocus 18x optical zoom 12x digital zoom	4.7 – 94 mm/F1.6 auto iris and autofocus 20x optical zoom 12x digital zoom
Horizontal angle of view	51.6° – 4.4°	47.0° – 2.8°	53.1° – 2.0°	55.2° – 3.2°	55.8° – 1.7°	55.8° – 1.7°	55.2° – 3.2°	54.1° – 2.9° in HDTV 1080p 37.6° – 2° in HDTV 720p
Day and night	Automatic	Automatic	Automatic	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)	0.5 (color) 0.008 (B/W)	0.5 (color) 0.008 (B/W)	0.74 (color) 0.04 (B/W)	0.8 (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)	4CIF: 704x480 (60 Hz) 704x576 (50 Hz)	D1: 720x480 (60 Hz) 720x576 (50 Hz)	D1: 720x480 (60 Hz), 720x576 (50 Hz)	HDTV 720p 1280 x 720	752x480 (60 Hz) 736x576 (50 Hz)	D1: 720x480 (60 Hz), 720x576 (50 Hz)	HDTV 720p 1280 x 720	HDTV 1080p 1920x1080
Frames per second (60/50 Hz)	30/25 (4CIF)	30/25 (D1)	30/25 (D1)	30/25 (HDTV 720p)	30/25 (Extended D1)	30/25 (D1)	30/25 (HDTV 720p)	H.264: 30/25 (HDTV 1080p) H.264: 60/50 (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 endless 180° tilt Guard tour Tour recording	100 presets 360° endless pan 220° tilt Guard tour	100 presets 360° endless pan 180° tilt ^(b) , 220° tilt ^(b) Guard tour	100 presets 360° endless pan 180° tilt ^(b) , 220° tilt ^(b) Guard tour Tour recording
Audio support	Two-way ^(a)	Two-way ^(a)	Two-way ^{(1)(a)}	Two-way ^{(1)(a)}	Two-way ⁽¹⁾		Two-way ^{(1)(a)}	Two-way ^{(1)(a)}
Alarm in-/outputs	4 configurable inputs/ outputs ^{(1)(a)}	4 configurable inputs/ outputs ^{(1)(a)}	4 configurable inputs/ outputs ^{(1)(a)}	4 configurable inputs/ outputs ^{(1)(a)}	4 configurable inputs/ outputs ⁽¹⁾		4 configurable inputs/outputs ^{(1)(a)}	4 configurable inputs/outputs ^{(1)(a)}
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 ^(b)	Motion detection Audio detection ^(a) Advanced Gatekeeper AXIS Camera Application Platform ^(b)	Motion detection Audio detection Auto-tracking Active Gatekeeper AXIS Camera Application Platform	Motion detection Auto-tracking	Motion detection Audio detection ^(a) Advanced Gatekeeper ^(a) Auto-tracking ^(b) Active Gatekeeper ^(b) AXIS Camera Application Platform ^(b)	Motion detection Audio detection ^(a) Auto-tracking 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	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	AC/DC ^{(1)(a)} PoE IEEE 802.3af Class 3	AC/DC ^{(1)(a)} PoE+ IEEE 802.3at (Midspan supplied)	AC/DC ^{(1)(a)} PoE+ IEEE 802.3at (Midspan supplied)	AC/DC ^{(1)(a)} PoE+ IEEE 802.3at (Midspan supplied)	AC/DC ⁽¹⁾ PoE+ IEEE 802.3at (Midspan supplied)	High PoE (Midspan supplied)	AC/DC ^{(1)(a)} PoE+ IEEE 802.3at ^(a) , High PoE ^(b) , (Midspan supplied)	AC/DC ^{(1)(a)} PoE+ IEEE 802.3at ^(a) , High PoE ^(b) , (Midspan supplied)
Outdoor use	Outdoor ready ^(b)	Outdoor ready ^(b)	Outdoor ready ^(b)	Outdoor ready ^(b)	Outdoor ready ^(b)	Outdoor ready	Outdoor ready ^(b)	Outdoor ready ^(b)
Other	Auto-flip, SD/SDHC slot, IP51 rating ^(a) , IP66 and NEMA 4X ratings ^(b) , AVHS ⁽²⁾ , ONVIF	Auto-flip, SD/SDHC slot, IP51 rating ^(a) , IP66 and NEMA 4X ratings ^(b) , WDR, AVHS ⁽²⁾ , ONVIF	Auto-flip, SD/SDHC slot, IP51 rating ^(a) , IP66 and NEMA 4X ratings ^(b) , image stabilizer, WDR, AVHS ⁽²⁾ , ONVIF ^(b)	Auto-flip, SD/SDHC slot, IP51 rating ^(a) , IP66 and NEMA 4X ratings ^(b) , WDR, AVHS ⁽²⁾ , ONVIF ^(b)	Continuous motion 24/7, SD/SDHC slot, IP52 rating, IP66 and NEMA 4X ratings ^(b) , image stabilizer, WDR, AVHS ⁽²⁾ , ONVIF ^(b)	Continuous motion 24/7, SD/SDHC slot, IP66 and NEMA 4X ratings, image stabilizer, WDR, Arctic Temperature Control	Continuous motion 24/7, SD/SDHC slot, IP52 rating ^(a) , IP66 and NEMA 4X ratings ^(b) , WDR, AVHS ⁽²⁾ , ONVIF ^(b) , Arctic Temperature Control ^(b)	Continuous motion 24/7, SD/SDHC slot, IP52 rating ^(a) , IP66 and NEMA 4X ratings ^(b) , WDR, AVHS ⁽²⁾ , ONVIF, Arctic Temperature Control ^(b)
Axis Part #	0409-001 ^(a) , 0411-001 ^(b)	0420-001 ^(a) , 0422-004 ^(b)	0310-004 ^(a) , 0312-004 ^(b)	0314-004 ^(a) , 0316-004 ^(b)	0357-004	0318-004	0363-004 ^(a) , 0362-004 ^(b)	0444-004 ^(a) , 0445-004 ^(b)
MSRP	\$1099 ^(a) , \$1499 ^(b)	\$1499 ^(a) , \$1899 ^(b)	\$1999 ^(a) , \$2399 ^(b)	\$2499 ^(a) , \$2899 ^(b)	\$2599	\$3199	\$2999 ^(a) , \$3599 ^(b)	\$3399 ^(a) , \$3999 ^(b)

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 thermal network cameras

	AXIS Q19 Series			
	AXIS Q1910	AXIS Q1910-E	AXIS Q1921	AXIS Q1921-E
				
Image sensor	Uncooled Micro bolometer	Uncooled Micro bolometer	Uncooled Micro bolometer	Uncooled Micro bolometer
Lens	13 mm/F1.25	13 mm/F1.25	10 mm/F1.2 19 mm/F1.0	10 mm/F1.2 19 mm/F1.0 35 mm/F1.2 60 mm/F1.2
Horizontal angle of view	17°	17°	10 mm: 55° 19 mm: 29°	10 mm: 55° 19 mm: 29° 35 mm: 15° 60 mm: 9°
Detection range (m/yd.)	200/220 ^(a) 550/600 ^(b)	200/220 ^(a) 550/600 ^(b)	10 mm: 200/220 ^(a) 460/515 ^(b) 19 mm: 380/415 ^(a) 870/950 ^(b)	10 mm: 200/220 ^(a) 460/515 ^(b) 19 mm: 380/415 ^(a) 870/950 ^(b) 35 mm: 700/765 ^(a) 1610/1760 ^(b) 60 mm: 1200/1312 ^(a) 2760/3020 ^(b)
Sensitivity	NetD < 100 mK	NetD < 100 mK	NetD < 100 mK	NetD < 100 mK
Video compression	H.264 Motion JPEG	H.264 Motion JPEG	H.264 Motion JPEG	H.264 Motion JPEG
Max video resolution (pixels)	160 x 128	160 x 128	384 x 288	384 x 288
Frames per second	8.3	8.3	8.3/30 ⁽¹⁾	8.3/30 ⁽¹⁾
Audio support	Two-way Built-in mic	Two-way	Two-way Built-in mic	Two-way
Alarm in-/outputs	2 configurable inputs/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 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
Network	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
Serial connectors	RS-422/RS-485	RS-422/RS-485	RS-422/RS-485	RS-422/RS-485
Outdoor use	Requires housing designed for thermal cameras	Outdoor ready	Requires housing designed for thermal cameras	Outdoor ready
Other	Palette setting, SD/SDHC card slot, ONVIF, AVHS ⁽²⁾	IP66 rating, palette setting, SD/SDHC card slot, ONVIF, AVHS ⁽²⁾	Palette setting, SD/SDHC card slot, ONVIF, AVHS ⁽²⁾	IP66 rating, palette setting, SD/SDHC card slot, ONVIF, AVHS ⁽²⁾
Axis Part #	0334-001	0335-001	10mm: 0388-001 19mm: 0384-001	10mm: 0389-001 19mm: 0385-001 35mm: 0390-001 60mm: 0391-001
MSRP	\$2999	\$3499	10mm: \$3999 19mm: \$3999	10mm: \$4499 35mm: \$5399 19mm: \$4499 60mm: \$7599

Notifications (a) and (b) refer to detection range measured for (a) humans 1.8 m x 0.5 m and (b) Vehicles 2.3 x 2.3 m;

(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

Accessories

Illuminators		
		
White light and infrared illuminators for indoor/outdoor surveillance in low light or complete darkness.		
AXIS T90A31 W-LED 30-60 Deg	5013-371	\$1199
AXIS T90A26W-LED-100 Deg	5013-261	\$599
AXIS T90A16 W-LED 50 Deg	5013-161	\$449
AXIS T90A11 850nm 50 Deg	5013-111	\$449
AXIS T90A01 850nm 50 Deg PoE	5013-011	\$449
AXIS T90A20 850nm 120-180 Deg	5013-201	\$499
AXIS T90A21 850nm 50-100 Deg	5013-211	\$499
AXIS T90A33 850nm 10-20 Deg	5013-331	\$1199
AXIS T90A33 850nm 30-60 Deg	5013-321	\$1199
AXIS T90A42 850nm 30-60 Deg	5013-421	\$1699
AXIS T90A40 850nm 120-180 Deg	5013-401	\$1699
AXIS T90C10 Fixed Dome IR-LED	5024-101	\$349
AXIS T90C20 Fixed Dome IR-LED	5024-201	\$349
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		
1-port	0226-004	\$69
High PoE 1-port (30 W)	5014-004	\$89
High PoE 1-port (60 W)	5700-001	\$149
8-port	5012-004	\$599
16-port	5012-014	\$799
Power over Ethernet Active Splitters		
High PoE 12V	5014-501	\$89
High POE 24V	5014-511	\$89
5V	5008-001	\$89
Pan-Tilt Motor		
		
YP3040 Pan-Tilt Motor can be used with AXIS Q1755, AXIS Q1910/-E and AXIS Q1921 cameras to enable basic pan and tilt capability. The motor can be mounted on walls, both indoors and outdoors.		
	5502-461	\$499

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.

5020-001 \$1149

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.

0319-004 \$499

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.

0321-004 \$349

AXIS T8412 Installation Display



AXIS T8412 is a battery-powered handheld device that greatly simplifies the field installation of both Axis network cameras and analog cameras. It displays live video from a camera and makes setting the viewing angle and focus at the installation site easier.

5018-004 \$649

AXIS Q8108-R Network Video Recorder



AXIS Q8108-E is an 8-channel network video recorder (NVR) specially designed for public and commercial transportation applications. It provides uninterrupted in-vehicle recording in full frame rate HDTV resolution for up to 8 connected cameras.

0332-031 \$3799








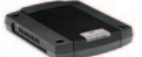


Axis network camera housings

Part #	Product	Compatible with:	MSRP
 5015-101 ^(a) 5015-204 ^(b)	AXIS T92A10^(a) / T92A20^(b) Housing Aluminum construction – Indoor/outdoor	AXIS 211W, AXIS 221, AXIS P1343, AXIS P1344, AXIS P1346, AXIS P1347, AXIS Q1755	\$299 ^(a) \$449 ^(b)
 0217-031	VT Wall bracket Internal Cable WBOVA1	AXIS T92A10/T92A20	\$39
 0217-101	VT Corner Mount WCWA		\$59
 0217-081	VT Pole Mount Adapter WSFPA		\$69
 0217-051	VT Ceiling Bracket Internal Cable WCM4A		\$109
 5010-001 ^(a) 5010-101 ^(b)	Dome Housing AXIS T95A00 110/240V AC^{(a)(1)} / T95A10 24V AC^{(b)(2)} Aluminum construction – Indoor/outdoor		AXIS 214 PTZ, AXIS 215 PTZ AXIS 232D+, AXIS 233D
 5010-611	AXIS T95A61 Wall Bracket	Wall Bracket for AXIS T95A00 and T95A10 Dome Housing.	\$99
 5010-641	AXIS T95A64 Corner Bracket	Requires AXIS T95A61 Wall Bracket.	\$89
 5010-671	AXIS T95A67 Pole Bracket	Requires AXIS T95A61 Wall Bracket.	\$129
 24886	AXIS Indoor Fixed Wall Housing	AXIS M1103, AXIS M1104, AXIS M1113, AXIS M1114, AXIS 221, AXIS P1311, AXIS P1343, AXIS P1344, AXIS P1346, AXIS P1347, AXIS Q1755	\$299
 24887	AXIS Indoor Fixed Corner Housing		\$299
 24888	AXIS Indoor Fixed Ceiling Housing		\$199
 21899 ^(a) 24889 ^(b)	AXIS Fixed Housing – Indoor^(a) / Outdoor^(b) Aluminum construction – Indoor/Outdoor	AXIS M1103 ^(a) , AXIS M1104 ^(a) , AXIS M111 ^(a) , AXIS M1114 ^(a) , AXIS 211W, AXIS 221, AXIS P1311, AXIS P1343, AXIS P1344, AXIS P1346, AXIS P1347, AXIS Q1755	\$149 ^(a) \$299 ^(b)
 22870	AXIS Indoor Fixed Camera Dome	AXIS 211W, AXIS 221, AXIS P1311, AXIS P1343, AXIS P1346, AXIS P1347, AXIS Q1755	\$199
 29892	AXIS Fixed Wireless Housing Aluminum construction – Outdoor	AXIS 211W	\$499
 25734 ^(a) 35542 ^(b)	AXIS Pendant Vandal Dome – Clear^(a) / Smoked^(b) Aluminum construction – Indoor/outdoor	AXIS 214 PTZ, AXIS 215 PTZ, AXIS 232D+, AXIS 233D	\$849 ^(a) \$849 ^(b)
 25736	Gooseneck Wall Mount	Gooseneck wall mount for the AXIS Pendant Dome	\$99
 25738	Parapet Mount	Parapet mount for the AXIS Pendant Dome	\$399
 22059	Corner Mount Adapter	Corner mount adaptor for the AXIS Pendant Indoor, Outdoor, and Vandal Dome Housings	\$89
 21896	Pole Mount Adapter	Pole mount adaptor for the AXIS Pendant Indoor, Outdoor, and Vandal Dome Housings.	\$59
 26349 ^(a) 26350 ^(b)	Ceiling Mount Extension 12^(a) / 24^(b)	Secures AXIS Pendant Dome housings to hard ceilings	\$149 ^(a) \$169 ^(b)

Part #	Product	Compatible with:	MSRP
 5017-611	AXIS T91A61 Wall Bracket⁽³⁾ Includes mounting plate – White	AXIS 216FD Pendant Kit, AXIS P33-VE Series Pendant Kit, AXIS P33 Series Pendant Kit, AXIS P5532, AXIS P5532-E, AXIS P5534, AXIS P5534-E, AXIS Q6032-E, AXIS Q6034, AXIS Q6034-E	\$99
 5017-621	AXIS T91A62 Parapet Mount⁽³⁾		\$189
 5017-631	AXIS T91A63 Ceiling Bracket⁽³⁾		\$119
 5017-671	AXIS T91A67 Pole Bracket^(3,4)		\$99
 5017-641	AXIS T91A64 Corner Bracket		Requires AXIS T91A61 Wall Bracket.
 5502-431	AXIS Q6032-E Pendant Kit	AXIS P5532, AXIS P5532-E, AXIS P5534, AXIS P5534-E, AXIS Q6032-E, AXIS Q6034, AXIS Q6034-E	\$49
 5502-351	AXIS P33 Series Pendant Kit	AXIS P3343, AXIS P3344, AXIS P3343-V, AXIS P3344-V, AXIS P3346, AXIS P3346-V	\$39
 5502-321	AXIS P33-VE Series Pendant Kit	AXIS P3343-VE, AXIS P3344-VE, AXIS P3346-VE	\$49
 5502-021 ^(a) 5502-011 ^(b)	AXIS 216FD Pendant Kit^(a) – White^(a) / Black^(b)	AXIS 216FD, AXIS 216FD-V, AXIS 216MFD, AXIS 216MFD-V, AXIS M3203, AXIS M3203-V, AXIS M3204, AXIS M3204-V, AXIS P3301, AXIS P3301-V, AXIS P3304, AXIS P3304-V	\$49 ^(a) \$49 ^(b)
 0344-001	AXIS T92E05 Protective Housing	AXIS M11 Series, AXIS P13 Series, AXIS Q1755	\$199
 0433-001	AXIS T92E20 Outdoor Housing	AXIS M1113, AXIS M1114, AXIS P1344, AXIS P1346, AXIS P1347, AXIS Q1755	\$329
 5502-871	AXIS T93E05 Protective Housing	AXIS M11 Series	\$120
 5021-101	AXIS T97A10 Enclosure	AXIS Q7401, AXIS P8221, AXIS P7701	\$94

(1) 110 VAC input power; (2) Requires AXIS PS-24 power supply (5000-001); (3) AXIS Q6032-E Pendant Kit included; (4) Requires mounting tool (21776);
(5) Requires 1.5" NPT threaded brackets; (6) Requires separate PoE power source

Axis video encoders

	1-channel video encoders					4- and 6-channel video encoders				
	AXIS 2415⁽⁶⁾ 	AXIS M7001^(2,6) 	AXIS 2435A⁽⁶⁾ 	AXIS 2475 	AXIS Q7401^(3,4,5,6) 	AXIS 240Q 	AXIS 241Q⁽⁴⁾ AXIS 241QA⁽⁶⁾ 	AXIS Q7404 	AXIS 243Q 	AXIS Q7406^(4,5) 
Video compression	MPEG-4 Motion JPEG	H.264 Motion JPEG	MPEG-4 Motion JPEG	MPEG-4 Motion JPEG	H.264 Motion JPEG	Motion JPEG	MPEG-4 Motion JPEG	H.264 Motion JPEG	MPEG-4 Motion JPEG	H.264 Motion JPEG
Max video resolution (pixels)	4CIF: 704x480 (NTSC) 704x576 (PAL)	D1: 720x480 (NTSC) 720x576 (PAL)	4CIF: 704x480 (NTSC) 704x576 (PAL)	4CIF: 704x480 (NTSC) 704x576 (PAL)	D1: 720x480 (NTSC) 720x576 (PAL)	4CIF: 704x480 (NTSC) 704x576 (PAL)	4CIF: 704x480 (NTSC) 704x576 (PAL)	D1: 720x480 (NTSC) 720x576 (PAL)	4CIF: 704x480 (NTSC) 704x576 (PAL)	D1: 720x480 (NTSC) 720x576 (PAL)
Frames per second H.264 (NTSC/PAL) in maximum resolution		30/25 (D1)			30/25 (D1)			30/25 (D1)		30/25 (D1) per channel
Frames per second Motion JPEG (NTSC/PAL) in maximum resolution	30/25 (4CIF)	30/25 (D1)	30/25 (4CIF)	30/25 (4CIF)	30/25 (D1)	6/5 (4CIF) per channel	30/25 (4CIF) using 1 channel, 30/25 (CIF) per channel using 4 channels	30/25 (D1)	30/25 (4CIF) per channel	30/25 (D1) per channel
Frames per second MPEG-4 (NTSC/PAL) in maximum resolution	21/17 (4CIF) 30/25 (2CIF)		30/25 (4CIF)	27/23 (4CIF) 30/25 (VGA)			21/17 (4CIF) using 1 channel, 20/17 (CIF) per channel using 4 channels		30/25 (4CIF) per channel	
Video source	1 BNC composite or Y/C video input ⁽¹⁾	1 BNC composite input	1 BNC composite or Y/C video input ⁽¹⁾	1 BNC composite input	1 BNC composite input	4 BNC composite inputs	4 BNC composite inputs	4 BNC composite inputs	4 BNC composite inputs	6 BNC composite inputs
Audio support			Two-way	One-way	Two-way		Two-way ⁽⁴⁾	Two-way on one channel		
Alarm in-/outputs	4/4		4/4	1/1	4 configurable inputs/outputs	4/4	4/4	2 configurable inputs/outputs per channel	4/4	2 configurable inputs/outputs per channel
Intelligent video	Motion detection Tampering alarm	Motion detection	Motion detection Audio detection Tampering alarm	Motion detection Audio detection	Motion detection Audio detection Tampering alarm AXIS Camera Application Platform	Motion detection Tampering alarm	Motion detection Audio detection ⁽⁴⁾ Tampering alarm	Motion detection Audio detection Tampering alarm	Motion 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	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	DC	PoE IEEE 802.3af Class 2, supports power output for small covert camera	DC	DC PoE IEEE 802.3af Class 2/3, supports power output for analog camera	DC PoE IEEE 802.3af Class 2/3, supports power output for analog camera	DC	DC	DC	DC	DC
Serial connectors	RS-232, RS-485	RS-422/RS-485	RS-232, RS-485		RS-422/RS-485	RS-232, RS-485	RS-232, RS-485	RS-422/RS-485	RS-485	RS-485
Standalone version	0186-004	0298-001	0256-004	0272-001	0288-004	0232-004	0185-004 ⁽⁴⁾ , 0230-004 ⁽⁶⁾	0291-004		
Blade version	0210-011					0232-024	0209-011 ⁽⁴⁾		0261-001	0289-001
MSRP	Standalone: \$499 Blade: \$399	\$299	\$699	\$499	\$599	Standalone: \$499 Blade: \$399	Standalone: \$799 ⁽⁴⁾ Standalone: \$849 ⁽⁶⁾ Blade: \$699 ⁽⁴⁾	\$1099	\$999	\$1499

Notations (a) and (b) refer to the corresponding product models for the column; (1) Y/C video requires converter cable; (2) Covert camera included in AXIS M7001 Covert Surveillance Kit; (3) Supports local storage with SD/SDHC card; (4) ONVIF compliant; (5) AVHS - AXIS Video Hosting System with One-Click Camera Connection; (6) Special firmware needed. Available for partners on Partner Pages.

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 Video Server Rack	AXIS Q7900 Rack
Number of slots	3	12	14
Blades supported	AXIS 240Q AXIS 241Q AXIS 241S AXIS 243Q AXIS Q7406 AXIS Q7414	AXIS 240Q AXIS 241Q AXIS 241S	AXIS 240Q AXIS 241Q AXIS 241S AXIS 243Q AXIS Q7406 AXIS Q7414
Maximum number of channels	18	48	84
Rack size	1U	3U	4U
Rack width	19"	19"	19"
Built-in power supply	Power supply	Replaceable power supply	Two redundant power supplies
Network	One Ethernet 10BASE-T/ 100BASE-TX/1000BASE-T (Gigabit Ethernet) port	One Ethernet 10BASE-T/ 100BASE-TX port per blade	Four Ethernet 10BASE-T/ 100BASE-TX/1000BASE-T (Gigabit Ethernet) ports
Axis Part #	0267-004	0192-004	0287-004
MSRP	\$399	\$1299	\$3999

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

Video management software

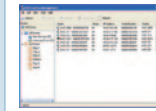
AXIS Camera Station



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.

10-camera base license	0202-004	\$999
4-camera base license	0202-054	\$649
20-camera add on license	0202-264	\$1979
5-camera add on license	0202-014	\$499
1-camera add on license	0202-034	\$99
1-year software upgrade	0202-024	\$149

AXIS Camera Management



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

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



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 Station One



Software solution for viewing and recording live video from a single Axis network camera. Available for free download.

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

AXIS Mobile Monitor



AXIS Mobile Monitor software enables smartphones or Pocket PCs to quickly and easily access live video from Axis network video products. Available for free download.

AXIS Camera Application Platform

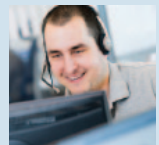


AXIS Camera Application Platform enables compatible applications, typically intelligent video applications, to be downloaded to Axis network video products.

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.



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.



About Axis Communications

Axis is an IT company offering network video solutions for professional installations. The company is the global market leader in network video, driving the ongoing shift from analog to digital video surveillance. Axis products and solutions focus on security surveillance and remote monitoring, and are based on innovative, open technology platforms.

Axis is a Swedish-based company, operating worldwide with offices in more than 20 countries and cooperating with partners in more than 70 countries. Founded in 1984, Axis is listed on the NASDAQ OMX Stockholm under the ticker AXIS. For more information about Axis, please visit our website at www.axis.com.

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