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Fixed Network Cameras: indoor								Fixed Network Cameras: indoor/outdoor				
	AXIS 206 Network Camera	AXIS 207/ AXIS 207W Network Camera	AXIS 207MW Network Camera	AXIS 210 Network Camera	AXIS 210A Network Camera	AXIS 216FD Network Camera	AXIS 216FD-V Network Camera	AXIS 211 ³ Network Camera	AXIS 211A ³ Network Camera	AXIS 221 ³ Network Camera	AXIS 223M ³ Network Camera	AXIS 225FD Network Camera
												
Image sensor	1/4" Micron progressive scan CMOS	1/4" Micron progressive scan RGB ¹ CMOS	1/3" Micron progressive scan RGB CMOS 1.3 Megapixel	1/4" Sony Wfine progressive scan RGB CCD	1/4" Sony Wfine progressive scan RGB CCD	1/4" Micron progressive scan RGB CMOS	1/4" Micron progressive scan RGB CMOS	1/4" Sony Wfine progressive scan RGB CCD	1/4" Sony Wfine progressive scan RGB CCD	1/3" Sony Wfine progressive scan RGB CCD	1/2.7" Sony Wfine progressive scan RGB CCD 2 Megapixel	1/4" Sony Wfine progressive scan RGB CCD
Day and Night functionality										Automatic	Automatic	Automatic
Lens	4.0 mm/F2.0 fixed iris	4.0 mm/F2.0 fixed iris	3.6 mm/F1.8 fixed iris	4.0 mm/F1.2 fixed iris CS mount	4.0 mm/F1.2 fixed iris CS mount	Varifocal 2.8 - 10 mm/F1.3 DC-iris	Varifocal 2.8 - 10 mm/F1.3 DC-iris	Varifocal 3.0 - 8.0 mm/F1.0 DC-iris CS mount	Varifocal 3.0 - 8.0 mm/F1.0 DC-iris CS mount	Varifocal 3.0 - 8.0 mm/F1.0 DC-iris CS mount	Varifocal 4.0 - 8.0 mm/F1.4 DC-iris C-mount ⁴	Varifocal 2.8 - 5.8 mm/F1.4 DC-iris
Min illumination/light sensitivity (lux)	4 - 10,000	1 - 10,000	2 - 10,000	1 - 10,000	1 - 10,000	1	1	0.75	0.75	0.65 (color) 0.08 (B/W)	1.5 (color) 0.2 (B/W)	1 (color) 0.2 (B/W)
Video compression	Motion JPEG	Motion JPEG MPEG-4	Motion JPEG MPEG-4	Motion JPEG MPEG-4	Motion JPEG MPEG-4	Motion JPEG MPEG-4	Motion JPEG MPEG-4	Motion JPEG MPEG-4	Motion JPEG MPEG-4	Motion JPEG MPEG-4	Motion JPEG MPEG-4	Motion JPEG MPEG-4
Max video resolution (pixels)	640 x 480	640 x 480	1280 x 1024	640 x 480	640 x 480	640 x 480	640 x 480	640 x 480	640 x 480	640 x 480	1600x900 (16:9) 1600x1200 (4:3)	640 x 480
Frames per second	Up to 30, for all resolutions	Up to 30, for all resolutions	Up to 14 in resolutions up to 1280x720, up to 12 in 1280x1024	Up to 30, for all resolutions	Up to 30, for all resolutions	Up to 30, for all resolutions	Up to 30, for all resolutions	Up to 30, for all resolutions	Up to 30, for all resolutions	Up to 45, for all resolutions	12 (16:9) 9 (4:3)	Up to 30, for all resolutions
Audio support		One-way	One-way		Two-way	Two-way	Two-way		Two-way		Two-way	
Alarm inputs/outputs		1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	2/1	2/1	2/1
Video Motion Detection		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Security	Multi-level password	Multi-level password IP address filtering ¹ HTTPS encryption ¹	Multi-level password IP address filtering HTTPS encryption ¹	Multi-level password IP address filtering	Multi-level password IP address filtering HTTPS encryption IEEE 802.1X	Multi-level password IP address filtering	Multi-level password IP address filtering HTTPS encryption	Multi-level password IP address filtering	Multi-level password IP address filtering	Multi-level password IP address filtering HTTPS encryption IEEE 802.1X	Multi-level password IP address filtering HTTPS encryption IEEE 802.1X	Multi-level password IP address filtering HTTPS encryption
Lens changeable				✓	✓			✓	✓	✓	✓	
Power over Ethernet (IEEE 802.3af)	Yes, with splitter	Yes, with splitter ²		Yes, with splitter	Built-in	Built-in	Built-in	Built-in	Built-in	Built-in	Built-in	Built-in
Serial connectors										RS-232, RS-485/422	RS-232, RS-485/422	RS-485/422
Other	AXIS Camera Station One included	AXIS Camera Station One included	AXIS Camera Station One included				Tamper-resistant casing					Vandal-resistant, IP66-rated casing Heater and fan

1) AXIS 207W only 2) AXIS 207 only 3) Outdoor use requires weather-proof housing 4) Camera can be used with C/CS lens



Axis Network Cameras, Software and Accessories

	Pan/Tilt/Zoom Cameras						Video management software		Accessories	
	AXIS 212 PTZ Network Camera	AXIS 213 PTZ Network Camera ⁵	AXIS 214 PTZ Network Camera ⁵	AXIS 231D + Network Dome Camera	AXIS 232D+ Network Dome Camera	AXIS 233D Network Dome Camera	AXIS Camera Station	AXIS Camera Management	Power over Ethernet Midspans and Splitters	AXIS Camera Housings
Product Portfolio Network Cameras										
Image sensor	1/2" progressive scan CMOS 3 Megapixel	1/4" interlaced CCD	1/4" Sony ExView HAD interlaced CCD	1/4" Sony ExView HAD interlaced CCD	1/4" Sony ExView HAD interlaced CCD	1/4" ExView HAD progressive scan CCD	AXIS Camera Station software offers advanced video recording, monitoring and search functionality.	AXIS Camera Management offers powerful and efficient installation and management capabilities.	Power over Ethernet (PoE) devices provides power to fixed network cameras and video servers over existing Ethernet infrastructure using standard Category 5 cabling.	Axis offers convenient and tailor-made solutions for mounting Axis network cameras outdoors and in other harsh environments
Day and Night functionality		Configurable Built-in IR lamp	Automatic		Automatic	Automatic	Together with Axis network cameras and video servers, this IP-Surveillance software provides high quality recordings in Motion-JPEG and MPEG-4.	Locates multiple Axis video products automatically on the local network using standard network protocols.	Midspans available in 1, 6 and 12 port versions and compatible with IEEE 802.3af.	Application options: <ul style="list-style-type: none"> • Outdoor environments • Cold environments • Dusty, humid and adverse industrial environments • Subways, railway stations, road tunnels etc.
Lens	2.7 mm/F1.8 fixed iris 3x instant zoom	3.5 - 91 mm auto iris and auto focus 26x optical zoom 12x digital zoom	4.1 - 73.8 mm auto iris and auto focus 18x optical zoom 12x digital zoom	4.1 - 73.8 mm auto iris and auto focus 18x optical zoom 12x digital zoom	4.1 - 73.8 mm auto iris and auto focus 18x optical zoom 12x digital zoom	3.4 - 119 mm auto iris and auto focus 35x optical zoom 12x digital zoom	Scalable to 25 video sources, the software offers continuous recording or recording on schedule, on alarm or when motion detection is detected.	Sets the IP addresses, shows connection status, manages firmware upgrades and configuration of multiple Axis video products.	Splitters available in 12 V and 18 V DC versions. 18 V version compatible with IEEE 802.3af.	<i>Further information can be found at www.axis.com/products/cam_housing and in the respective datasheets: AXIS 290A/290B Outdoor Housing, Videotec Verso Housing, Videotec DBH24K Dome Housing, AXIS Outdoor/Indoor Fusion Dome, AXIS Outdoor Vandal Fusion Dome, AXIS Indoor Recessed Enclosure, Verso Cool Outdoor Housing, AXIS 206/207 Vandal-Resistant Housing</i>
Min illumination/light sensitivity (lux)	10 lux wide mode 20 lux tele mode	1 (color) 0.1 (B/W)	0.3 (color) 0.005 (B/W)	0.3	0.3 (color) 0.005 (B/W)	0.5 (color) 0.008 (B/W)	Additional AXIS Image Enhancer component improves image quality in poor visibility conditions such as fog, smoke, rain and snow.	More video management software applications available via partners: www.axis.com/adp_cd		
Video compression	Motion JPEG MPEG-4	Motion JPEG MPEG-4	Motion JPEG MPEG-4	Motion JPEG MPEG-4	Motion JPEG MPEG-4	Motion JPEG MPEG-4	Base license for 4 or 10 cameras Add-on license for 1 or 5 cameras			
Max video resolution (pixels)	640 x 480	4CIF	4CIF	4CIF	4CIF	4CIF				
Frames per second (NTSC/PAL)	Up to 30 for all resolutions	Up to 30/25 for all resolutions	Up to 30/25 for all resolutions	Up to 30/25 for all resolutions	Up to 30/25 for all resolutions	30/25 for all resolutions				
Pan/Tilt/Zoom - Pan range - Tilt range	20 presets 140° 105° Guard tour	20 presets 340° 100°	20 presets 340° 120°	20 presets 360° endless 90° Guard tour	20 presets 360° endless 90° Guard tour	100 presets 360° endless 180° Guard tour				
Audio support	Two-way	Two-way ⁶	Two-way			Two-way				
Alarm inputs/outputs	1/1	2/3 ⁶	1/1	4/4	4/4	4/4				
Video Motion Detection	✓	✓	✓	✓	✓	✓				
Security	Multi-level password IP address filtering HTTPS encryption	Multi-level password, IP address filtering	Multi-level password IP address filtering HTTPS encryption	Multi-level password IP address filtering HTTPS encryption	Multi-level password IP address filtering HTTPS encryption	Multi-level password IP address filtering HTTPS encryption IEEE 802.1X				
Analog video output		✓ ⁶								
Serial connectors		RS-232 ⁶		RS-232	RS-232					
Other	Designed for continuous motion 24/7	Built-in IR light up to 3 m		Designed for continuous motion 24/7	Designed for continuous motion 24/7	Designed for continuous motion 24/7				
							AXIS Camera Station One  AXIS Camera Station One software offers advanced video recording, monitoring and search functionality.	Axis Video Servers Axis Video servers protect current investments in analog systems and give all the benefits of IP-Surveillance. More information available at www.axis.com/security/ 	AXIS 295 Video Surveillance Joystick  AXIS 295 is a three-axis Hall-effect joystick with 12 programmable push-buttons and USB interface. It integrates seamlessly with any video surveillance software platform recognizing joystick inputs via Microsoft's DirectX. Easy to install, simply connect the joystick to the USB port on your computer and control the cameras.	

5) Also configurable for desktop use 6) With AXIS 213CM