

## AXIS 211M Network Camera

Megapixel video surveillance with exceptional image detail.



- > Megapixel resolution
- > Progressive scan
- > Simultaneous MPEG-4 and Motion JPEG
- > Power over Ethernet
- > Two-way audio

AXIS 211M is a high performance megapixel network camera that is designed for professional video surveillance in locations such as retail stores, schools, bank or governmental buildings.

Thanks to its 1.3-megapixel resolution, AXIS 211M delivers crisp and clear images, perfect for identifying people and objects.

Progressive scan technology provides full resolution images of moving objects with no distortion.

Simultaneous MPEG-4 and Motion JPEG video streams in full megapixel resolution allow for optimization both in image quality and bandwidth efficiency.

Power over Ethernet (IEEE 802.3af) supplies power to the camera via the network, which eliminates the need for power cables and reduces installation costs.

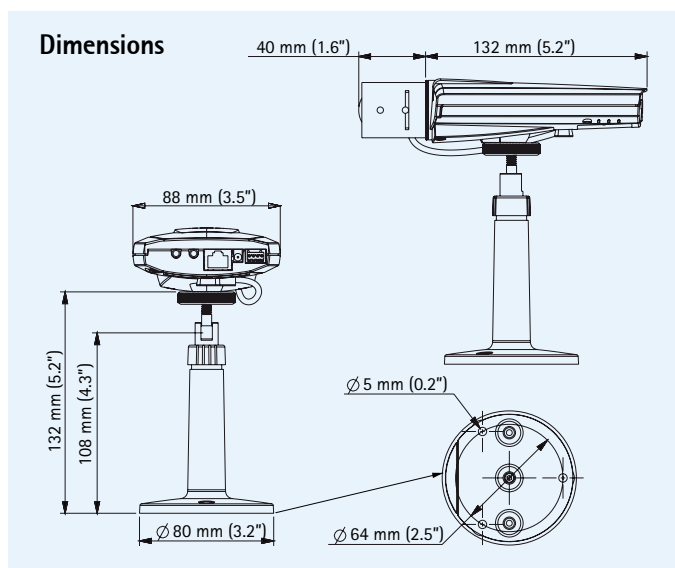
The two-way audio support allows remote users to listen in on an area and communicate with visitors or intruders.



## Technical specifications – AXIS 211M Network Camera

Camera		System integration	
<b>Image sensor</b>	1/3" Progressive Scan RGB CMOS 1.3 Megapixel	<b>Application Programming Interface</b>	Open API for software integration, including VAPIX® from Axis Communications available at <a href="http://www.axis.com">www.axis.com</a>
<b>Lens</b>	3.0 - 8.0 mm, F1.0, DC-iris, CS mount Angle of view, horizontal: 35° - 93°	<b>Intelligent video</b>	Video motion detection, audio detection
<b>Minimum illumination</b>	1 lux, F1.0	<b>Alarm triggers</b>	Intelligent video, external input
<b>Shutter time</b>	1/15000 s to 1/4 s	<b>Alarm events</b>	File upload via FTP, HTTP and email Notification via email, HTTP and TCP External output activation
Video		<b>Video buffer</b>	20 MB pre- and post alarm
<b>Video compression</b>	MPEG-4 Part 2 (ISO/IEC 14496-2) Motion JPEG	General	
<b>Resolutions</b>	160x90 - 1280x1024	<b>Processors and memory</b>	ARTPEC-A, 64 MB RAM, 8 MB Flash
<b>Frame rate MPEG-4</b>	Up to 8 fps at 1280x1024, 13 fps at 1024x768, 20 fps at 800x600	<b>Power</b>	7 - 20 V DC, max. 5 W Power over Ethernet IEEE 802.3af Class 2
<b>Frame rate Motion JPEG</b>	Up to 12 fps at 1280x1024, 20 fps at 1024x768, 30 fps at 800x600	<b>Connectors</b>	RJ-45 Ethernet 10BaseT/100BaseTX PoE, Auto-MDIX Terminal block for 1 alarm input, 1 output and alternative power connection 3.5 mm mic/line in, 3.5 mm line out
<b>Video streaming</b>	Simultaneous MPEG-4 and Motion JPEG Controllable frame rate and bandwidth VBR/CBR MPEG-4	<b>Operating conditions</b>	0 - 45 °C (32 - 113 °F) Humidity 20 - 80% RH (non-condensing)
<b>Image settings</b>	Compression, color, brightness, sharpness, white balance, exposure control, rotation, fine tuning of behavior at low light Text and image overlay Privacy mask	<b>Approvals</b>	EN 55022 Class B, EN 55024, EN 61000-3-2, EN 61000-3-3, FCC Part 15 Subpart B Class B, VCCI Class B, ICES-003 Class B, C-tick AS/NZS CISPR 22, EN 60950-1 Power supply: EN 60950, UL, cUL
Audio		<b>Weight</b>	244 g (0.5 lb.)
<b>Audio streaming</b>	Two-way, full, half duplex	<b>Included accessories</b>	Power supply, stand, connector kit, Installation Guide, CD with installation tools, recording software and User's Manual, Windows decoder 1-user license
<b>Audio compression</b>	AAC LC 8 kHz 32 kbit/s G.711 PCM 64 kbit/s G.726 ADPCM 32 or 24 kbit/s		
<b>Audio input/output</b>	Built-in microphone, external microphone input or line input, line level output		
Network			
<b>Security</b>	Password protection, IP address filtering, HTTPS encryption, IEEE 802.1X network access control		
<b>Supported protocols</b>	IPv4/v6, HTTP, HTTPS, QoS Layer 3 DiffServ, FTP, SMTP, Bonjour, UPnP, SNMPv1/v2c/v3 (MIB-II), DNS, DynDNS, NTP, RTSP, RTP, TCP, UDP, IGMP, RTCP, ICMP, DHCP, ARP, SOCKS		

More information is available at [www.axis.com](http://www.axis.com)



### Optional accessories

Various housings



Lenses



For information on AXIS Camera Station and video management software from Axis' Application Development Partners, see [www.axis.com/products/video/software/](http://www.axis.com/products/video/software/)