

AXIS M1135 Network Camera 2 MP premium affordable surveillance

AXIS M1135 is an affordable, compact network camera that's easy to install and operate. It supports PoE and redundant DC power, so your data is safeguarded in the event of a power outage. Featuring Axis Lightfinder and Axis Forensic WDR it delivers true colors and great details in challenging light or near darkness. It includes a CS-mount allowing you to easily change lens to meet your specific requirements. Plus, a built-in microphone allows you to record video with sound. Furthermore, it offers Axis Zipstream with H.264/H.265 to lower bandwidth and storage requirements as well as enhanced security functionality.

- > 2 MP / HDTV 1080p at 30 fps
- > Lightfinder and Forensic WDR
- > Built-in microphone for audio recording
- > Exchangeable CS mount lens
- > Zipstream supporting H.264 and H.265







AXIS M1135 Network Camera

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Camera Image sensor	Progressive scop PGR CMOS 1/2"
	Progressive scan RGB CMOS 1/3" Varifocal, IR corrected, CS-mount, DC-iris, 3–10.5 mm
Lens	Varifocal, IR corrected, CS-mount, DC-Iris, 3–10.5 mm Horizontal field of view: 90°–33° Vertical field of view: 49°–19°
Day and night	Automatically removable infrared-cut filter
Minimum illumination	HDTV 1080p 25/30 fps with Forensic WDR and Lightfinder: Color: 0.15 lux, at 50 IRE F1.4 B/W: 0.03 lux, at 50 IRE F1.4 HDTV 1080p 25/30 fps with Forensic WDR and Lightfinder: Color: 0.1 lux, at 30 IRE F1.4 B/W: 0.02 lux, at 30 IRE F1.4
Shutter time	1/33500 to 2 s
Video	
Video compression	H.264 (MPEG-4 Part 10/AVC) Baseline, Main and High Profiles H.265 (MPEG-H Part 2/HEVC) Main Profile Motion JPEG
Resolution	1920x1080 to 160x90
Frame rate	Up to 25/30 fps in all resolutions
Video streaming	Multiple, individually configurable streams in H.264, H.265 and Motion JPEG Axis Zipstream technology in H.264 and H.265 Controllable frame rate and bandwidth VBR/ABR/MBR H.264/H.265
Image settings	WDR – forensic capture: up to 120 dB depending on scene, manual shutter time, compression, color, brightness, sharpness, contrast, white balance, exposure control (including automatic gain control), exposure zones, fine tuning of behavior at low light, rotation: 0°, 90°, 180°, 270° including Corridor Format, aspect ratio correction, text and image overlay, privacy mask, mirroring of images
Pan/Tilt/Zoom	Digital PTZ
Audio	
Audio streaming	Audio in, simplex
Audio compression	24bit LPCM, AAC-LC 8/16/32/48 kHz, G.711 PCM 8 kHz, G.726 ADPCM 8 kHz, Opus 8/16/48 kHz Configurable bit rate
Audio input/output	External microphone input or line input, built-in microphone (can be disabled)
Network	
Security	Password protection, IP address filtering, HTTPS ^a encryption, IEEE 802.1x (EAP-TLS) ^a network access control, digest authentication, user access log, brute force delay protection, signed firmware, secure boot
Supported protocols	IPv4, IPv6 USGv6, HTTP, HTTPS ^a , SSL/TLS ^a , QoS Layer 3 DiffServ, FTP, SFTP, CIFS/SMB, SMTP, Bonjour, UPnP [®] , SNMP v1/v2c/v3 (MIB-II), DNS, DynDNS, NTP, RTSP, RTP, SRTP, TCP, UDP, IGMP, RTCP, ICMP, DHCP, ARP, SOCKS, SSH, LLDP
System integra	
Application Programming Interface	Open API for software integration, including VAPIX® and AXIS Camera Application Platform; specifications at <i>axis.com</i> AXIS Guardian with One-Click Connection ONVIF® Profile G, ONVIF® Profile S, and ONVIF® Profile T, specification at <i>onvif.org</i>
Analytics	Included AXIS Video Motion Detection, active tampering alarm Supported Support for AXIS Camera Application Platform enabling installation of third-party applications, see axis.com/acap
Event conditions	Audio: Audio detection Device status: Above operating temperature, Above or below operating temperature, Below operating temperature, IP address removed, Network lost, New IP address, Storage failure, System ready, Within operating temperature Edge storage: Recording ongoing, Storage disruption I/O: Digital input, Manual trigger, Virtual input Scheduled and recurring: Scheduled event

Event actions	File upload via FTP, HTTP HTTPS, SFTP, network share and email Notification via email, HTTP, HTTPS, TCP Video recording to edge storage, pre- and post-alarm video buffering, PTZ preset, guard tour, send video clip, send SNMP trap, day/night vision mode, WDR mode, status LED indicator, output port
Data streaming	Event data
Built-in installation aids	Pixel counter
General	
Casing	Polycarbonate blend Color: White NCS S 1002-B and Axis Black NCS S9000-N
Mounting	¹ /4"-20 tripod screw thread Camera stand included
Sustainability	PVC free, 20% recycled plastics
Memory	1024 MB RAM, 512 MB Flash
Power	Power over Ethernet (PoE) IEEE 802.3af/802.3at Type 1 Class 2 max 6.49 W, typical 4.1 W 8-28 V DC, max 6.49 W, typical 3.8 W
Connectors	RJ45 10BASE-T/100BASE-TX PoE Terminal block for one input and one output (12 V DC output, max. load 25 mA) DC input, terminal block 3.5 mm mic/line in
Storage	Support for microSD/microSDHC/microSDXC card and encrypti Recording to network-attached storage (NAS) For SD card and NAS recommendations see <i>axis.com</i>
Operating conditions	-20 °C to 50 °C (-4 °F to 122 °F) Humidity 10–85% RH (non-condensing)
Storage conditions	-40 °C to 65°C (-40 °F to 149 °F) Humidity 5–95% RH (non-condensing)
Approvals	EMC EN 55032 Class A, EN 61000-3-2, EN 61000-3-3, EN 55024, EN 61000-6-1, EN 61000-6-2, FCC Part 15 Subpart B Class A, ICES-3(A)/NMB-3(A), VCCI Class A, RCM AS/NZS CISPR 32 Class KC KN32 Class A, KC KN35 Safety IEC/EN/UL 62368-1, CAN/CSA C22.2 No. 62368-1 Environment EN 50581, IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-6, IEC 60068-2-14, IEC 60068-2-27, IEC 60068-2-78 Network NIST SP500-267
Dimensions	46 x 70 x 148 mm (1.8 x 2.8 x 5.8 in)
Weight	Bare bone: 165 g (0.36 lb) With optics: 205 g (0.45 lb)
Included accessories	AXIS T91A11 Stand White, Installation Guide, Windows [®] decord 1-user license
Optional accessories	AXIS T91A04/T91A05 Camera Holders, AXIS T91B53 Telescopic Ceiling Mount, AXIS T92E20 and AXIS T93F Housing Series, Mains adaptor PS-P terminal connector, AXIS T8006 PS12, AXIS T90B Illuminators
Recommended lenses	Tele lens: Computar 12.5-50 mm, DC-iris Tamron 2.8-13 mm, DC-iris
Video management software	AXIS Companion, AXIS Camera Station, video management software from Axis Application Development Partners availabl at axis.com/vms
Languages	English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese, Polish, Traditional Chine
Warranty	Axis 3-year warranty and AXIS Extended Warranty option, see axis.com/warranty

a. This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. (openssl.org), and cryptographic software written by Eric Young (eay@cryptsoft.com).

Environmental responsibility:

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