

AXIS M1135-E Network Camera

Outdoor-ready 2 MP premium affordable surveillance.

AXIS M1135-E is a compact, outdoor-ready 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, audio input lets you record video with sound. Furthermore, Axis Zipstream with H.264/H.265 significantly lowers bandwidth and storage requirements and enhanced security features ensures the integrity and authenticity of the firmware.

- > 2 MP / HDTV 1080p at 30 fps
- > Lightfinder and Forensic WDR
- > Audio input
- > Exchangeable CS mount lens
- > Zipstream supporting H.264 and H.265







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Camera			trap, day/night vision mode, WDR mode, status LED indicator,
Image sensor	Progressive scan RGB CMOS 1/2.9"		output port
Lens	Varifocal, IR corrected, CS-mount, DC-iris, 3–10.5 mm Horizontal field of view: 90°–33° Vertical field of view: 49°–19°	Built-in installation aids	Event data Pixel counter
Day and night	Automatically removable infrared-cut filter	Analytics	
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	Applications	Included AXIS Motion Guard, AXIS Fence Guard, AXIS Loitering Guard AXIS Video Motion Detection, active tampering alarm Supported Support for AXIS Camera Application Platform enabling installation of third-party applications, see axis.com/acap
Shutter speed	1/33500 to 2 s	General	
Video Video compression	H.264 (MPEG-4 Part 10/AVC) Baseline, Main and High Profiles H.265 (MPEG-H Part 2/HEVC) Main Profile	Casing	IP66- and NEMA 4X-rated, IK10 impact-resistant polymer enclosure Color: White NCS S 1002-B
·	Motion JPEG	Sustainability	PVC free
Resolution	1920x1080 to 160x90	Memory	512 MB RAM, 512 MB Flash
Frame rate Video streaming	Up to 25/30 fps in all resolutions Multiple, individually configurable streams in H.264, H.265 and	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
Image settings	Motion JPEG Axis Zipstream technology in H.264 and H.265 Controllable frame rate and bandwidth VBR/ABR/MBR H.264/H.265 Axis Forensic WDR: up to 120 dB depending on scene, manual	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
, ,	shutter time, compression, color, brightness, sharpness, contrast, white balance, exposure control (including automatic gain control), exposure zones, fine tuning of behavior at low light,	Storage	3.5 mm mic/line in Recording to network-attached storage (NAS) For SD card and NAS recommendations see axis.com
D 1711/17	aspect ratio correction, text and image overlay, privacy mask, mirroring of images	Operating conditions	-25 °C to 50 °C (-13 °F to 122 °F) Maximum temperature (intermittent): 55 °C (131 °F)
Pan/Tilt/Zoom Audio	Digital PTZ		Maximum temperature according to NEMA TS2 (2.27) 74 °C (165° F)
	Audio in, simplex		Start-up temperature: -20 °C (-4 °F)
Audio encoding	ADPCM 8 kHz, G.726 ADPCM 8 kHz, Opus 8/16/48 kHz Configurable bit rate	Storage conditions	Humidity 10–100% RH (condensing) -40 °C to 65°C (-40 °F to 149 °F) Humidity 5–95% RH (non-condensing)
Audio input/output	External microphone input or line input, automatic gain control	Approvals	EMC EN 55032 Class A, EN 61000-3-2, EN 61000-3-3, EN 55024,
Network			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 A,
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		KC KN32 Class A, KC KN35 Safety IEC/EN/UL 62368-1, CAN/CSA C22.2 No. 62368-1, IEC/EN/UL 60950-22, CAN/CSA-C22.2 No. 60950-22IS 13252 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, IEC/EN 60529 IP66, NEMA 250 Type 4X, IEC/EN 62262 IK10, NEMA TS 2 (2.2.7-2.2.9) Network
Supported protocols	IPv4, IPv6 USGv6, HTTP, HTTP/2, 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, IGMPv1/v2/v3, RTCP, ICMP, DHCPv4/v6, ARP, SOCKS, SSH, LLDP, MQTT v3.1.1, Syslog		
System integration			NIST SP500-267
Application Programming	Open API for software integration, including VAPIX® and	Dimensions	240 x 143 x 372 mm (9.5 x 5.6 x 14.7 in) including wall mount
Programming Interface	AXIS Camera Application Platform; specifications at axis.com AXIS Video Hosting System (AVHS) with One-Click Connection	Weight	1.8 kg (4.0 lb) including wall mount
Event conditions	One-click cloud connection ONVIF® Profile G, and ONVIF® Profile S, specification at <i>onvif.org</i> Audio: audio detection	Included accessories	AXIS T94Q01A Wall Mount, Torx® T20 screw driver, Torx® T30 screw bit, connector kit, installation guide, Windows® decoder 1-user license
Event conditions	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	Optional accessories	AXIS T94R01P Conduit Back Box, AXIS T98A16-VE Surveillance Cabinet Series, AXIS T91B47 Pole Mount, AXIS T90B Illuminators, AXIS T8351 Mk II Microphone 3.5 mm
		Optional lenses	Requires AXIS T93F20 Outdoor Housing Computar 12.5-50 mm, DC-iris Lens CS 2.8-13 mm F1.4 DC-Iris 5 MP
Event actions	Video: day/night mode, live stream open, tampering 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	Video management software	AXIS Companion, AXIS Camera Station, video management software from Axis Application Development Partners available at axis.com/vms
		Languages	English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese, Polish, Traditional Chinese
		Warranty	5-year warranty, see axis.com/warranty

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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: axis.com/environmental-responsibility

