

## **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









## AXIS M1135-E Network Camera

Camera Image sensor	Progressive scan RGB CMOS 1/3"		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
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		Data streaming	Event data
Day and night Minimum	Automatically removable infrared-cut filter  HDTV 1080p 25/30 fps with Forensic WDR and Lightfinder:	Built-in installation aids	Pixel counter
illumination	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	General	
		Casing	IP66- and NEMA 4X-rated, IK10 impact-resistant polymer enclosure Color: White NCS S 1002-B
Shutter time	1/33500 to 2 s	Sustainability	PVC free
Video		Memory	1024 MB RAM, 512 MB Flash
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	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
Resolution	1920x1080 to 160x90	Connectors	RJ45 10BASE-T/100BASE-TX PoE
Frame rate	Up to 25/30 fps in all resolutions		Terminal block for one input and one output (12 V DC output, max. load 25 mA)
Video streaming	Multiple, individually configurable streams in H.264, H.265 and Motion JPEG		DC input, terminal block 3.5 mm mic/line in
	Axis Zipstream technology in H.264 and H.265 Controllable frame rate and bandwidth VBR/ABR/MBR H.264/H.265	Storage	Support for microSD/microSDHC/microSDXC card and encryption Recording to network-attached storage (NAS) For SD card and NAS recommendations see axis.com
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, aspect ratio correction, text and image overlay, privacy	Operating conditions	-25 °C to 50 °C (-13 °F to 122 °F) Maximum temperature (intermittent): 55 °C (131 °F) Start-up temperature: -20 °C (-4 °F) Humidity 10–100% RH (condensing)
	mask, mirroring of images	Storage conditions	-40 °C to 65°C (-40 °F to 149 °F) Humidity 5–95% RH (non-condensing)
Pan/Tilt/Zoom	Digital PTZ	Approvals	EMC
Audio Audio streaming	Audio in, simplex	Approvais	EN 55032 Class A, EN 61000-3-2, EN 61000-3-3, EN 55024,
Audio streaming  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		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, KC KN32 Class A, KC KN35 Safety
Audio input/output	External microphone input or line input		IEC/EN/UL 62368-1, CAN/CSA C22.2 No. 62368-1, IEC/EN/UL 60950-22, CAN/CSA-C22.2 No. 60950-22 Environment
Network			EN 50581, IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-6,
Security	Password protection, IP address filtering, HTTPS <sup>a</sup> encryption, IEEE 802.1x (EAP-TLS) <sup>a</sup> network access control, digest authentication, user access log, brute force delay protection, signed firmware, secure boot		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 NIST SP500-267
Supported protocols	IPv4, IPv6 USGv6, HTTP, HTTPS <sup>a</sup> , SSL/TLS <sup>a</sup> , QoS Layer 3 DiffServ, FTP, SFTP, CIFS/SMB, SMTP, Bonjour, UPnP <sup>®</sup> , SNMP v1/v2e/v3	Dimensions	240 x 143 x 372 mm (9.5 x 5.6 x 14.7 in) including wall mount
protocois	(MIB-II), DNS, DynDNS, NTP, RTSP, RTP, SRTP, TCP, UDP, IGMP,	Weight	1.8 kg (4.0 lb) including wall mount
	RTCP, ICMP, DHCP, ARP, SOCKS, SSH, LLDP	Included	AXIS T94Q01A Wall Mount, Torx® T20 screw driver, Torx® T30
System integration  Application Open API for software integration, including VAPIX® and		accessories	screw bit, Connector kit, Installation Guide, Windows® decoder 1-user license
Programming Interface	AXIS Camera Application Platform; specifications at axis.com AXIS Guardian with One-Click Connection ONVIF® Profile G, ONVIF® Profile S, and ONVIF® Profile T,	Optional accessories	AXIS T94R01P Conduit Back Box, AXIS T98A16-VE Surveillance Cabinet Series, AXIS T91B47 Pole Mount, AXIS T90B Illuminators
Analytics	specification at onvif.org  Included	Recommended lenses	Tele lens: Requires AXIS T93F20 Outdoor Housing Computar 12.5-50 mm, DC-iris Tamron 2.8-13 mm, DC-iris
	AXIS Video Motion Detection, active tampering alarm Supported Support for AXIS Camera Application Platform enabling installation of third-party applications, see axis.com/acap	Video management software	AXIS Companion, AXIS Camera Station, video management software from Axis Application Development Partners available at axis.com/vms
Event conditions	Audio: Audio detection Device status: Above operating temperature, Above or 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	Languages	English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese, Polish, Traditional Chinese
			Axis 3-year warranty and AXIS Extended Warranty option, see axis.com/warranty  udes software developed by the OpenSSL Project for use in the (openssl.org), and cryptographic software written by Eric Young com).
Event estions	Video: Day-night mode, Live stream open, Tampering	Environmental resp	

File upload via FTP, HTTP HTTPS, SFTP, network share and email

Environmental responsibility:

Event actions

www.cxis.com T10140311/EN/M3.2/1912

axis.com/environmental-responsibility

