

AXIS M1137 Network Camera

5 MP premium affordable surveillance

AXIS M1137 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.

- > 5 MP at 30 fps
- > Lightfinder and Forensic WDR
- > Built-in microphone for audio recording
- > Exchangeable CS mount lens
- > Zipstream supporting H.264 and H.265







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Camera			Video: Day-night mode, Live stream open, Tampering
Image sensor	Progressive scan RGB CMOS 1/3"	N V b tı o	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
Lens	Varifocal, IR corrected, CS-mount, DC-iris, 2.8-13 mm 5 MP: Horizontal field of view: 112°-24° 4 MP: Horizontal field of view: 115°-25° 5 MP: Vertical field of view: 82°-19° 4 MP: Vertical field of view: 61°-14°		
Day and night	Automatically removable infrared-cut filter	Data streaming	Event data
Minimum illumination	HDTV 5 MP 25/30 fps with Forensic WDR and Lightfinder: Color: 0.17 lux, at 50 IRE F1.4	Built-in installation aids	Pixel counter
Cl. (f. cl.	B/W: 0.03 lux, at 50 IRE F1.4	General	Deliver de averte leben d
Shutter time	1/33500 to 1/5 s	Casing	Polycarbonate blend Color: White NCS S 1002-B and Axis Black NCS S9000-N
Video Video compression	H.264 (MPEG-4 Part 10/AVC) Baseline, Main and High Profiles H.265 (MPEG-H Part 2/HEVC) Main Profile	Mounting	¼"–20 tripod screw thread Camera stand included
	Motion JPEG	Sustainability	PVC free, 20% recycled plastics
Resolution	5 MP: 2592x1944 to 160x120	Memory	1024 MB RAM, 512 MB Flash
	4 MP: 2688x1512 to 160x90	Power	Power over Ethernet (PoE) IEEE 802.3af/802.3at Type 1 Class 3,
Frame rate Video streaming	Up to 25/30 fps in all resolutions Multiple, individually configurable streams in H.264, H.265 and		max 7.2 W, typical 4.5 W 8-28 V DC, max 6.6 W, typical 4.4 W
	Motion JPEG Axis Zipstream technology in H.264 and H.265 Controllable frame rate and bandwidth VBR/ABR/MBR H.264/H.265	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
lmage 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	Storage	Support for microSD/microSDHC/microSDXC card and encryption Recording to network-attached storage (NAS) For SD card and NAS recommendations see axis.com
		Operating conditions	-20 °C to 50 °C (-4 °F to 122 °F) Humidity 10–85% RH (non-condensing)
Pan/Tilt/Zoom	Digital PTZ	Storage conditions	-40 °C to 65°C (-40 °F to 149 °F) Humidity 5–95% RH (non-condensing)
Audio		Approvals	EMC
Audio streaming	Audio in, simplex	Approvais	EN 55032 Class A, EN 61000-3-2, EN 61000-3-3, EN 55024,
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 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 60068-2-78 Network NIST SP500-267
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,		
Commented	signed firmware, secure boot	Dimensions	64 x 70 x 179 mm (2.5 x 2.8 x 7.0 in)
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,	Weight	Bare bone: 165 g (0.36 lb) With optics: 250 g (0.55 lb)
System integra	RTCP, ICMP, DHCP, ARP, SOCKS, SSH, LLDP	Included accessories	AXIS T91A11 Stand White, Installation Guide, Windows® decoder 1-user license
Application Programming Interface	Open API for software integration, including VAPIX® and 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 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
Analytics	specification at <i>onvif.org</i> Included	Recommended lenses	Tele lens: Computar 12.5-50 mm, DC-iris Ricom 3-10.5, DC-iris
,	AXIS Video Motion Detection, active tampering alarm Supported Support for AXIS Camera Application Platform enabling	Video management software	AXIS Companion, AXIS Camera Station, video management software from Axis Application Development Partners available at axis.com/vms
Event conditions	installation of third-party applications, see axis.com/acap 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	Languages	English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese, Polish, Traditional Chinese
		OpenSSL Toolkit.	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
	I/O: Digital input, Manual trigger, Virtual input Scheduled and recurring: Scheduled event	(eay@cryptsoft.o	

Environmental responsibility:

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