

## **AXIS M1125 Network Camera**

## Affordable and feature-rich with HDTV 1080p

AXIS M1125 is a day and night camera delivering HDTV 1080p video in up to 25/30 frames per second. The camera is fitted with an IR-corrected, varifocal and easily exchangeable CS-mount lens with DC-iris. AXIS M1125 includes Axis Zipstream technology that significantly reduces bandwidth and storage requirements. WDR – Forensic Capture provides video optimized for forensic purposes in scenes with complex light conditions. AXIS M1125 supports Power over Ethernet to simplify installation, microSD card slot for edge storage, digital input and output ports for external connection, as well as enhanced capacity for analytic applications such as people counting and heat mapping.

- > HDTV 1080p in up to 25/30 fps
- > Varifocal CS-mount lens
- > Day and night camera
- > WDR Forensic Capture
- > Axis Zipstream technology







www.cxis.com T10047020/EN/M8.2/1906

## **AXIS M1125 Network Camera**

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Image sensor	Progressive scan RGB CMOS 1/3"
Lens	Varifocal, IR corrected, CS-mount, DC-iris, 3–10.5 mm Horizontal field of view: 91°–32° Vertical field of view: 49°–18°
Day and night	Automatically removable infrared-cut filter
Minimum illumination	Color: 0.25 lux F1.4 B/W: 0.05 lux F1.4
Shutter time	1/66500 to 1 s
Video	
Video compression	H.264 Baseline, Main and High profile (MPEG-4 Part 10/AVC) 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 and Motion JPEG
	Axis Zipstream technology in H.264 Controllable frame rate and bandwidth, VBR/MBR H.264
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
Network	
Security	Descripted protection ID address filtering LITTER appropriate
Security	Password protection, IP address filtering, HTTPS <sup>a</sup> encryption, IEEE 802.1X <sup>a</sup> network access control, digest authentication, user access log, brute force delay protection, signed firmware
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Casing	Polycarbonate blend Color: White NCS S 1002-B and Axis Black NCS S9000-N
Mounting	<sup>1</sup> /4"-20 tripod screw thread Camera stand included
Sustainability	PVC-free PCB is bromine-free
Memory	512 MB RAM, 256 MB Flash
Power	$828\ V\ DC$ or Power over Ethernet (PoE) IEEE 802.3af Class 2, max 5.0 W, typical 3.6 W
Connectors	RJ45 10BASE-T/100BASE-TX POE Terminal block for one input and one output (12 V DC output, max. load 15 mA) DC input, terminal block
Storage	Support for microSD/microSDHC/microSDXC card SD card encryption Support for 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)
Storage conditions	-20 °C to 50 °C (-4 °F to 122 °F) Humidity 5-95% RH (non-condensing)
Approvals	EMC EN 55022 Class A, EN 61000-6-1, EN 61000-3-2, EN 61000-3-3, EN 61000-6-2, EN 55024, EN 50121-4, FCC Part 15 Subpart B Class A, ICES-003 Class A, VCCI Class A, RCM AS/NZS CISPR 22 Class A, KCC KN22 Class A, KN24 Safety IEC/EN/UL 60950-1, IS 13252 Environment EN 50581, IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-14, IEC 60068-2-30, IEC 60068-2-78, IEC 60721-4-3 Class 3M4 Network NIST SP500-267
Dimensions	44 x 70 x 148 mm (1 3/4 x 2 3/4 x 5 13/16 in)
Weight	Bare bone: 160 g (0.35 lb) With optics: 200 g (0.45 lb)
Included accessories	AXIS T91A11 Stand White, Installation Guide, Windows® decoder 1-user license
Optional accessories	AXIS T91A04/T91A05 Camera Holders, AXIS T91A50 Telescopic Ceiling Mount, AXIS T92E20 and AXIS T93F Housing Series, Mains adaptor PS-P terminal connector, AXIS T8006 PS12, AXIS T90B Illuminators
Video management software	AXIS Camera 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, Traditional Chinese
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. (www.openssl.org), and cryptographic software written by Eric Young (eay@cryptsoft.com).

Environmental responsibility:

axis.com/environmental-responsibility

