

AXIS M1124-E Network Video Camera

Outdoor, affordable and feature-rich with HDTV 720p

AXIS M1124-E is an outdoor-ready day and night camera that delivers HDTV 720p video in 25/30 frames per second. The camera is fitted with an IR-corrected varifocal easy exchangeable CS-mount lens with DC-iris. AXIS M1124-E includes Axis' Zipstream technology that greatly reduces bandwidth and storage requirements. The camera supports WDR - Forensic Capture, providing video optimized for forensic purposes in scenes with complex light conditions. The light weight IP66- and IK10-rated camera supports Power over Ethernet to simplify installation, microSD card slot for edge storage, digital input and output ports for connection with external equipment.

- > Outdoor ready
- > HDTV 720p
- > Varifocal CS-mount lens
- > Day and night
- > WDR - Forensic Capture
- > Axis' Zipstream technology



AXIS M1124-E Network Video Camera

Camera			
Image sensor	Progressive scan RGB CMOS 1/2.8"	Send video clip Day/Night vision mode WDR mode Status LED indicator Output port	
Lens	Varifocal, IR corrected, CS-mount, Megapixel resolution, DC-iris, 3-10.5 mm, 91-32° view ^a , 49-18° view ^b		
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	1/143000 to 2 s		
Video		Data streaming	
Video compression	H.264 Baseline, Main and High profile (MPEG-4 Part 10/AVC) Motion JPEG	Built-in installation aids	Pixel counter
Resolutions	1280x720 to 160x90	General	
Frame rate	H.264: Up to 25/30 fps in all resolutions Motion JPEG: Up to 25/30 fps in all resolutions	Casing	IP66- and NEMA 4X-rated, IK10 impact-resistant polymer enclosure Color: White NCS S 1002-B
Video streaming	Multiple, individually configurable streams in H.264 and Motion JPEG Axis' Zipstream technology in H.264 Controllable frame rate and bandwidth, VBR/CBR H.264	Memory	512 MB RAM, 256 MB Flash
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°, Aspect ratio correction, Text and image overlay, Privacy mask, Mirroring of images	Power	8-28 V DC or Power over Ethernet (PoE) IEEE 802.3af Class 2, max. 5.0 W, typical 3.6 W
Pan/Tilt/Zoom	Digital PTZ	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
Network		Edge storage	Support for microSD/microSDHC/microSDXC card Support for recording to dedicated network-attached storage (NAS) For SD card and NAS recommendations see www.axis.com
Security	Password protection, IP address filtering, HTTPS ^c encryption, IEEE 802.1X ^c network access control, Digest authentication, User access log	Operating conditions	-20 °C to 50 °C (-4 °F to 122 °F) Humidity 10-100% RH (condensing)
Supported protocols	IPv4/v6, HTTP, HTTPS ^c , SSL/TLS ^c , QoS Layer 3 DiffServ, FTP, SFTP, CIFS/SMB, SMTP, Bonjour, UPnP TM , SNMP v1/v2c/v3 (MIB-II), DNS, DynDNS, NTP, RTSP, RTP, TCP, UDP, IGMP, RTCP, ICMP, DHCP, ARP, SOCKS, SSH	Approvals	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, C-tick AS/NZS CISPR 22 Class A, KCC KN22 Class A, KN24, EN 50581, IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-14, IEC 60068-2-30, IEC 60068-2-78 IEC/EN/UL 60950-22, IEC/EN 60529 IP66, NEMA 250 Type 4X, IEC/EN 62262 IK10, IEC 60721-4-4 Class 4M4
System integration		Dimensions	222 x 137 x 448 mm (8.7 x 5.4 x 17.6 in) including wall mount
Application Programming Interface	Open API for software integration, including VAPIX [®] and AXIS Camera Application Platform; specifications at www.axis.com AXIS Video Hosting System (AVHS) with One-Click Connection. ONVIF Profile S, specification at www.onvif.org	Weight	1.6 kg (3.5 lb) including wall mount
Analytics	Video motion detection, Active tampering alarm, Support for AXIS Camera Application Platform enabling installation of AXIS Video Motion Detection 3, AXIS Cross-line detection, AXIS Digital Autotracking and third-party applications, see www.axis.com/acap	Included accessories	AXIS T94Q01A Wall Mount, Resistorx T20 tool, Connector kit, Installation Guide, Windows decoder 1-user license
Event triggers	Analytics, Edge storage events, External input	Optional accessories	AXIS T94R01P Conduit Back Box, AXIS T98A16-VE Surveillance Cabinet Series, AXIS T91A47 Pole Mount, AXIS T90B Illuminators
Event actions	File upload: FTP, HTTP HTTPS, SFTP, network share and email Notification: email, HTTP, HTTPS, TCP and SNMP trap Video recording to edge storage Pre- and post-alarm video buffering PTZ preset, Guard tour	Video management software	AXIS Camera Companion, AXIS Camera Station, Video management software from Axis' Application Development Partners available on www.axis.com/techsup/software
		Warranty	Axis 1-year warranty and AXIS Extended Warranty option, see www.axis.com/warranty

a. Horizontal Angle of View

b. Vertical Angle of View

c. 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 (ey@cryptsoft.com).More information is available at www.axis.com