

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 | | | Send video clip |
|---|--|---|--|
| Image sensor | Progressive scan RGB CMOS 1/2.8" | | Day/Night vision mode |
| Lens | Varifocal, IR corrected, CS-mount, Megapixel resolution, DC-iris, 3-10.5 mm, 91-32° view ^a , 49-18° view ^b | | WDR mode Status LED indicator Output port |
| Day and night | Automatically removable infrared-cut filter | Data streaming | Event data |
| Minimum illumination | Color: 0.25 lux F1.4 B/W: 0.05 lux F1.4 | Built-in installation aids | Pixel counter |
| Shutter time | 1/143000 to 2 s | General | |
| Video | | Casing | IP66- and NEMA 4X-rated, IK10 impact-resistant polymer |
| Video compression | H.264 Baseline, Main and High profile (MPEG-4 Part 10/AVC) Motion JPEG | | enclosure Color: White NCS S 1002–B |
| Resolutions | 1280x720 to 160x90 | Memory | 512 MB RAM, 256 MB Flash |
| Frame rate | H.264: Up to 25/30 fps in all resolutions Motion JPEG: Up to 25/30 fps in all resolutions | Power | 8–28 V DC or Power over Ethernet (PoE) IEEE 802.3af Class 2, max. 5.0 W, typical 3.6 W |
| 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 | 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 |
| 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°, Aspect ratio correction, Text and image overlay, Privacy mask, Mirroring of images | 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 |
| | | Operating conditions | -20 °C to 50 °C (-4 °F to 122 °F) Humidity 10–100% RH (condensing) |
| Pan/Tilt/Zoom | Digital PTZ | Approvals | EN 55022 Class A, EN 61000-6-1, EN 61000-3-2, |
| Network Security Supported protocols | Password protection, IP address filtering, HTTPS ^c encryption, IEEE 802.1X ^c network access control, Digest authentication, User access log IPv4/v6, HTTP, HTTPS ^c , SSL/TLS ^c , QoS Layer 3 DiffServ, FTP, SFTP, CIFS/SMB, SMTP, Bonjour, UPnP™, SNMP v1/v2/v3 (MIB-II), | | 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 |
| | DNS, DynDNS, NTP, RTSP, RTP, TCP, UDP, IGMP, RTCP, ICMP, DHCP, ARP, SOCKS, SSH | Dimensions | 222 x 137 x 448 mm (8.7 x 5.4 x 17.6 in) including wall mount |
| System integration | | Weight | 1.6 kg (3.5 lb) including wall mount |
| Application Programming | Open API for software integration, including VAPIX® and AXIS Camera Application Platform; specifications at | Included accessories | AXIS T94Q01A Wall Mount, Resistorx T20 tool, Connector kit, Installation Guide, Windows decoder 1-user license |
| | and rous camera rippireation riationii, specifications at | | installation dutic, williams account 1-ascrincense |
| Interface | www.axis.com AXIS Video Hosting System (AVHS) with One-Click Connection. | Optional accessories | AXIS T94R01P Conduit Back Box, AXIS T98A16-VE Surveillance Cabinet Series, AXIS T91A47 Pole Mount, AXIS T90B Illuminators |
| Analytics | www.axis.com AXIS Video Hosting System (AVHS) with One-Click Connection. ONVIF Profile S, specification at www.onvif.org Video motion detection, Active tampering alarm, Support for AXIS Camera Application Platform enabling installation of | | AXIS T94R01P Conduit Back Box, AXIS T98A16-VE Surveillance |
| | www.axis.com AXIS Video Hosting System (AVHS) with One-Click Connection. ONVIF Profile S, specification at www.onvif.org Video motion detection, Active tampering alarm, Support for | video management | AXIS T94R01P Conduit Back Box, AXIS T98A16-VE Surveillance Cabinet Series, AXIS T91A47 Pole Mount, AXIS T90B Illuminators AXIS Camera Companion, AXIS Camera Station, Video management software from Axis' Application Development |
| | www.axis.com AXIS Video Hosting System (AVHS) with One-Click Connection. ONVIF Profile S, specification at www.onvif.org 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 | video management software Warranty a. Horizontal Angle | AXIS T94R01P Conduit Back Box, AXIS T98A16-VE Surveillance Cabinet Series, AXIS T91A47 Pole Mount, AXIS T90B Illuminators AXIS Camera Companion, AXIS Camera Station, Video management software from Axis' Application Development Partners available on www.axis.com/techsup/software Axis 1-year warranty and AXIS Extended Warranty option, see www.axis.com/warranty of View |
| Analytics | www.axis.com AXIS Video Hosting System (AVHS) with One-Click Connection. ONVIF Profile S, specification at www.onvif.org 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 | accessories Video management software Warranty a. Horizontal Angle b. Vertical Angle of c. This product incl. OpenSSL Toolkit. Young (eay@cry. | AXIS T94R01P Conduit Back Box, AXIS T98A16-VE Surveillance Cabinet Series, AXIS T91A47 Pole Mount, AXIS T90B Illuminators AXIS Camera Companion, AXIS Camera Station, Video management software from Axis' Application Development Partners available on www.axis.com/techsup/software Axis 1-year warranty and AXIS Extended Warranty option, see www.axis.com/warranty of View View udes software developed by the OpenSSL Project for use in the (www.openssl.org), and cryptographic software written by Eric |

