**AXIS M1125-E Network Camera**

Outdoor, affordable and feature-rich with HDTV 1080p

AXIS M1125-E is an outdoor-ready 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-E includes Axis Zipstream technology that significantly reduces bandwidth and storage requirements. The camera supports WDR - Forensic Capture, providing video optimized for forensic purposes in scenes with complex light conditions. The lightweight 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 1080p in up to 25/30 fps
> Varifocal CS-mount lens
> WDR - Forensic Capture
> Axis Zipstream technology
## AXIS M1125-E Network Camera

### Camera
- **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 lx F1.4; B/W: 0.035 lux F1.4  
- **Shutter Time**: 1/6850 to 1 s

### Video
- **Video compression**: H.264 Baseline, Main and High profile (MPEG-4 Part 10/AVC) 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/ABR/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°, aspect ratio correction, text and image overlay, privacy mask, mirroring of images

### Pan/Tilt/Zoom
- **Digital PTZ**

### Network
- **Security**: Password protection, IP address filtering, HTTPS® encryption, IEEE 802.1X (EAP-TLS)® network access control, digest authentication, user access log, brute force delay protection, signed firmware
- **Supported Protocols**: IPv4, IPv6 USGv6, HTTP, HTTPS®, SSL/TLS®, QoS Layer 3 DiffServ, FTP, SFTP, CIFS/SMB, SMTP, Bonjour, UpnP®/SNMP v1/v2c/v3 (MIB-II), DNS, DvDNS, NTP, RTSP, RTP, TCP, UDP, IGMP, RTCP, ICMP, DHCP, ARP, Socks, SSH

### System Integration
- **Application Programming Interface**: Open API for software integration, including VAPIX® and Axis Camera Application Platform; specifications at axis.com
- **Analytics**: Included Axis Video Motion Detection, active tampering alarm
- **Event Triggers**: Analytics, edge storage events, external input
- **Event Actions**: File upload via FTPI, HTTP HTTPS, SFTP, network share and email Notification via email, HTTP, HTTPS, TCP

### Data Streaming
- **Event Data**: Event data

### Built-in Installation Aids
- **Pixel Counter**

### General

### Casing
- **IP66- and NEMA 4X-rated, IK10 impact-resistant polymer enclosure**  
  - Color: White NCS S 1002–B

### Sustainability
- **PVC-free**  
- **PB is bromine-free**

### Memory
- **512 MB RAM, 256 MB Flash**

### Power
- **8–26 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 10–100% RH (condensing)
- **-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 60950-22  
  - IS 13252  
  - EN 60581, IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-14, IEC 60068-2-30, IEC 60068-2-79, IEC/EN 60529 IP66, NEMA 250 Type 4X, IEC/EN 62262 IK10, IEC 60721-4-4 Class 4M4
- **Network**: NIST SP500-267

### Dimensions
- **222 x 137 x 448 mm (8 3/4 x 5 3/8 x 17 5/8 in)** including wall mount

### Weight
- **1.6 kg (3.5 lb) including wall mount**

### Included Accessories
- **AXIS T94001A Wall Mount, Resistors T20 tool, Connector kit, Installation Guide, Windows® decoder 1-user license**

### Optional Accessories
- **AXIS T94R01P Conduit Back Box, AXIS T98A16-VE Surveillance Cabinet Series, AXIS T91A07 Pole Mount, AXIS T908 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