

AXIS M1144-L Network Camera

Compact and affordable HDTV camera with built-in IR illumination

AXIS M1144-L offers built-in IR illumination for optimal day and night surveillance, providing automatic illumination of a scene in complete darkness, at an event or when requested. It delivers multiple H.264 and Motion JPEG streams that can be individually optimized for bandwidth and storage efficiency. Power over Ethernet supplies power to the camera via the network, reducing installation costs. AXIS M1144-L has support for edge storage that allows recording video directly to a storage such as an SD/SDHC card. The input/output port can be used for simple notification to an alarm panel, control of a relay or when using a PIR sensor.

- > **HDTV 720p/1 MP quality**
- > **Built-in IR LEDs**
- > **Edge storage**
- > **Power over Ethernet**
- > **I/O support**



AXIS M1144-L Network Camera

| Camera | |
|--|---|
| Image sensor | Progressive scan RGB CMOS 1/4" |
| Lens | Varifocal, 2.5-6 mm, F1.4 Horizontal angle of view: 87°-40° |
| Day and night | Automatically removable infrared-cut filter |
| Minimum illumination | Color: 0.6 lux, F1.4 B/W: 0.08 lux, F1.4, 0 lux with IR illumination on |
| Shutter time | 1/8000 s to 1/6 s |
| Pan/Tilt/Zoom | Digital PTZ |
| Video | |
| Video compression | H.264 Main Profile (MPEG-4 Part 10/AVC), Motion JPEG |
| Resolutions | 1280x800 to 352x240 |
| Frame rate | 30 fps in all resolutions |
| Video streaming | Multiple, individually configurable streams in H.264 and Motion JPEG Controllable frame rate and bandwidth, VBR/CBR H.264 |
| Image settings | Compression, Color, Brightness, Sharpness, Contrast, White balance, Backlight compensation, Mirroring of images, Rotation - including Corridor Format, Text and image overlay, Privacy mask Rotation: 0°, 90°, 180°, 270° |
| Network | |
| Security | Password protection, IP address filtering, IEEE 802.1X ^a network access control, HTTPS ^a encryption, digest authentication, user access log |
| Supported protocols | IPv4/IPv6, HTTP, HTTPS ^a , SSL/TLS ^a , QoS Layer 3 DiffServ, FTP, CIFS/SMB, SMTP, Bonjour, UPnP TM , SNMPv1/v2c/v3 (MIB-II), DNS, DynDNS, 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 available at www.axis.com AXIS Video Hosting System (AVHS) with One-Click Connection ONVIF Profile S, specification at www.onvif.org |
| 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/acp |
| Event triggers | Analytics, Edge storage events, External input, Time scheduled |
| Event actions | File upload via FTP, HTTP and network share and email Notification via email, HTTP and TCP, Pre- and post-alarm video buffering, External output activation, Video recording to edge storage, Go to PTZ preset, Guard tour, Activation of IR illumination |
| Data streaming | Event data |
| General | |
| Casing | Color: White NCS S 1002-B Aluminium and PC/ABS |
| Memory | 256 MB RAM, 128 MB Flash |
| Power | Power over Ethernet IEEE 802.3af Class 2, max. 6.49 W |
| Connectors | RJ45 10BASE-T/100BASE-TX 1 alarm input and 1 output |
| IR illumination | Optimized IR, highly efficient LEDs with adjustable intensity and angle of illumination. Range up to 15 m (50 ft). |
| 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 | 0 °C to 50 °C (32 °F to 122 °F) Humidity 20-80% RH (non-condensing) |
| Approvals | EN 55022 Class B, EN 61000-6-1, EN 61000-6-2, EN 61000-3-2, EN 61000-3-3, EN 55024, FCC Part 15 Subpart B Class B, ICES-003 Class B, VCCI Class B, C-tick AS/NZS CISPR 22 Class B, KCC KN22 Class B, KN24, IEC/EN/UL 60950-1, IEC/EN 62471 |
| Weight | 250 g (0.55 lb) |
| Included accessories | Stand, Installation Guide, Windows decoder 1-user license Lever tool |
| Optional accessories | Axis Mounts, Axis Housings Et Cabinet, Axis Midspans, Axis Illuminators, Lenses For more accessories, see www.axis.com |
| Video management software | AXIS Camera Companion, AXIS Camera Station, Video management software from Axis' Application Development Partners available on www.axis.com/techsup/software |
| Languages | German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese |
| Warranty | Axis 1-year warranty and AXIS Extended Warranty option, see www.axis.com/warranty |

a. This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (<http://www.openssl.org/>), and cryptographic software written by Eric Young (ey@cryptsoft.com).

More information is available at www.axis.com