AXIS M2014-E Network Camera
World´s smallest HDTV bullet-style network camera.

> Stylish and functional design

> HDTV 720p

> Edge storage

> AXIS Camera Companion support

> Corridor Format

> IP66-rated camera unit

AXIS M2014-E Network Camera is a compact, bullet-style HDTV camera, designed with focus on full flexibility and easy placement. The camera's small and functional form factor makes it perfect for installations in retail stores, boutiques, hotels and small offices that need easy-to-use and future-proof surveillance.

AXIS M2014-E has a unique design concept comprising a main unit and a separate camera unit, which allows these units to be mounted up to 8 meters (26 ft) apart. It is adapted for an easy-to-install video surveillance solution that makes the camera ideal for indoor and semi-outdoor environments.

AXIS M2014-E provides HDTV 720p image quality at full frame rate. The camera delivers multiple, individually configurable video streams in H.264 compression, greatly optimizing bandwidth and storage without compromising image quality. Motion JPEG is also supported for increased flexibility.

The camera, with its built-in memory card slot for edge storage and support for AXIS Camera Companion, provides a convenient, small-scale video management solution.

AXIS M2014-E supports Axis' unique Corridor Format for vertically oriented video streams that maximize coverage of areas such as corridors, hallways or aisles

It offers easy installation features, including Power over Ethernet, as well as power from a power supply. Furthermore, the camera unit is IP66-rated, which ensures protection against dust and heavy rain.
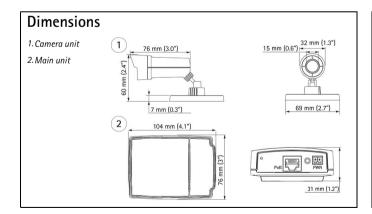
HDTV NETWORK VIDEO

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Technical Specifications - AXIS M2014-E Network Camera

Models	AXIS M2014–E: HDTV 720p, IP66-rated camera unit

Camera

Image sensor	1/4" Progressive scan RGB CMOS
Lens	2.8 mm: 81° view[a], F2.0, Fixed iris, Fixed focus
Light sensitivity	1.0–10000 lux
Shutter time	1/6 s to 1/24500 s

Video

Video compression	H.264 (MPEG-4 Part 10/AVC), Motion JPEG
Resolutions	1280x720 to 320x180
Frame rate	Up to 25/30 fps (50/60 Hz) 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, Exposure control, Exposure zones, Backlight compensation, Fine tuning of behavior at low light, Rotation, Text and image overlay, Privacy mask, Mirroring of images, Axis' Corridor Format

Network

Security	Password protection, IP address filtering, HTTPS[b] encryption, IEEE 802.1X[b] network access control, Digest authentication, User access log
Supported protocols	IPv4/v6, HTTP, HTTPS[b], SSL/TLS[b], QoS Layer 3 DiffServ, FTP, CIFS/SMB, SMTP, Bonjour, UPnP™, SNMPv1/v2c/v3 (MIB-II), DNS, DynDNS, NTP, RTSP, RTP, TCP, UDP, IGMP, RTCP, ICMP, DHCP, ARP, SOCKS

System integration

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 Camera Connection ONVIF Profile S, specification at www.onvif.org
Intelligent video	Video motion detection, Active tampering alarm, AXIS Camera Application Platform enabling installation of additional applications
Event triggers	Intelligent video, External inputs, Video loss
Event actions	File upload: FTP, HTTP, network share and email Notification: email, HTTP and TCP External output: Video recording to edge storage Pre- and post-alarm video buffering
Data streaming	Event data

General

Casing	Main unit: Polycarbonate casing Camera unit: UV resistant polymer
Memory	256 MB RAM, 128 MB Flash
Power	Power over Ethernet IEEE 802.3af Class 2 (max. 6.49 W) 8–28 V DC max. 4.7 W
Connectors	RJ45 for 10BASE-T/100BASE-TX PoE RJ12 for the camera unit Terminal blocks for power, 1 alarm input and 1 output
Edge storage	microSD/microSDHC/microSDXC memory card slot (card not included) Support for recording to network share (network-attached storage or file server)
Operating conditions	-20 °C to 50 °C (-4 °F to 122 °F) Humidity 10–85% RH (non-condensing)
Approvals	EN 55022 Class B, EN 61000-3-2, EN 61000-3-3, EN 55024, EN 61000-6-1, FCC Part 15 Subpart B Class B, ICES-003 Class B, VCCI Class B, C-tick AS/NZS CISPR 22, KCC KN22 Class B, KN24, IEC/EN/UL 60950-1, IEC 60068-2-6 (Vibration) Class 4M4, IEC 60068-2-27 (shock) Class 4M3, IEC 60068-2-1, IEC 60068-2-2, 60068-2-78 Class 3K3 Camera unit: IEC/EN/UL 60950-22, IEC 60529 IP66, IEC 60068-2-78 Class 4K3, IEC 60068-2-14, IEC 60068-2-30
Weight	Main unit: 109 g (0.24 lb) Camera unit: 270 g (0.6 lb)
Included accessories	Mounting kit, Installation Guide, AVHS Authentication key, Installation and Management Software CD, Windows decoder 1-user license
Video management software	AXIS Camera Companion (included), AXIS Camera Station and video management software from Axis' Application Development Partners (not included). For more information, see www.axis.com/products/video/software
Warranty	Axis 1-year warranty, see www.axis.com/warranty

a. *Horizontal angle of view*
b. *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).*

More information is available at www.axis.com

Dimensions

1. *Camera unit*
2. *Main unit*

① 76 mm (3.0") 60 mm (2.4") 7 mm (0.3")

15 mm (0.6") 32 mm (1.3") 69 mm (2.7")

② 104 mm (4.1") 76 mm (3") PoE PWR 31 mm (1.2")

Optional accessories

1. *AXIS T8414*
2. *AXIS T91A04, AXIS T91A05*
3. *AXIS P7701 Video Decoder*
4. *AXIS P8221*
5. *AXIS T8120 15 W Midspan 1-Port*

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