

# AXIS M1014 Network Camera

## Smallest HDTV camera with edge storage

AXIS M1014 is ideal for securing locations such as small businesses, boutiques, restaurants, hotels or residences. It uses progressive scan technology to provide superior video quality in its class at 30 frames per second in 1 megapixel or HDTV 720p resolution. AXIS M1014 supports edge storage, including support for storage on microSDHC cards and Network-Attached Storage (NAS). AXIS M1014 provides multiple, individually configurable video streams in H.264 as well as Motion JPEG. Full frame rate and resolution is provided in either compression. The H.264 compression enables optimization for bandwidth and storage efficiency by significantly reducing the bit rate.

- > **HDTV 720p/1 MP quality**
- > **Functional and smart design**
- > **Edge Storage on microSD card**
- > **Multiple H.264 streams**
- > **Easy and flexible installation**



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Camera		Pre- and post-alarm video buffering Video recording to edge storage
Image sensor	1/4" progressive scan RGB CMOS	
Lens	2.8 mm, Horizontal field of view: 80°, F2.0, fixed iris, adjustable focus	
Light sensitivity	1.2-100000 lux, F2.0	
Shutter time	1/8000 s to 1/6 s	
Pan/Tilt/Zoom	Digital PTZ, preset positions, guard tour	
Video		
Video compression	H.264 Main Profile (MPEG-4 Part 10/AVC), Motion JPEG	
Resolutions	1280x800 to 320x240	
Frame rate	25/30 fps in all resolutions with power line frequency 50/60 Hz	
Video streaming	Multiple, individually configurable streams in H.264 and Motion JPEG Controllable frame rate and bandwidth, VBR/CBR H.264, MPEG-4 Part 2	
Image settings	Compression, Color, Brightness, Sharpness, Contrast, White balance, Exposure value, Backlight compensation, Text and image overlay, Privacy mask, Mirroring, Rotation including Corridor Format	
Network		
Security	Password protection, IP address filtering, HTTPS <sup>a</sup> encryption, IEEE 802.1X <sup>a</sup> network access control, Digest authentication, User access log	
Supported protocols	IPv4/v6, HTTP, HTTPS <sup>a</sup> , SSL/TLS <sup>a</sup> , QoS Layer 3 DiffServ, FTP, CIFS/SMB, SMTP, Bonjour, UPnP <sup>TM</sup> , 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 <sup>®</sup> and AXIS Camera Application Platform; specifications at <a href="http://www.axis.com">www.axis.com</a> AXIS Video Hosting System (AVHS) with One-Click Connection ONVIF Profile S; specifications at <a href="http://www.onvif.org">www.onvif.org</a>	
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 <a href="http://www.axis.com/acap">www.axis.com/acap</a>	
Event triggers	Analytics, Edge storage events	
Event actions	File upload: FTP, HTTP, network share and email Notification: email, HTTP and TCP	
		<b>Data streaming</b> Event data
		<b>Built-in installation aids</b> Pixel counter
General		
Casing	Color: White NCS S 1002-B Polycarbonate	
Sustainability	PVC free	
Memory	256 MB RAM, 128 MB Flash	
Power	4.9-5.1 V DC, max. 6.5 W	
Connectors	DC jack, RJ45 10BASE-T/100BASE-TX	
Storage	Supports for microSD/microSDHC/microSDXC card Support for recording to dedicated network-attached storage (NAS) For SD card and NAS recommendations see <a href="http://www.axis.com">www.axis.com</a>	
Operating conditions	0 °C to 40 °C (32 °F to 104 °F) Humidity 20-80% RH (non-condensing)	
Approvals	EN 55022 Class B, 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 CISPR 22, KCC Class B, IEC/EN 60950-1 Power supply: EN 60950-1, cCSAus	
Weight	110 g (0.24 lb)	
Included accessories	Power supply, Stand and clamp, Installation Guide, Windows decoder 1-user license	
Optional accessories	AXIS PoE Active Splitter 5 V AF AXIS T8414 Installation Display	
Video management software	AXIS Companion, AXIS Camera Station, Video management software from Axis' Application Development Partners available on <a href="http://www.axis.com/techsup/software">www.axis.com/techsup/software</a>	
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 <a href="http://www.axis.com/warranty">www.axis.com/warranty</a>	

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](mailto:ey@cryptsoft.com)).

## Environmental responsibility:

[www.axis.com/environmental-responsibility](http://www.axis.com/environmental-responsibility)