

## AXIS M1013 Network Camera

Smallest network SVGA camera with edge storage

AXIS M1013 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 SVGA resolution. AXIS M1013 supports edge storage, including support for storage on microSDHC cards and Network-Attached Storage (NAS). AXIS M1013 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.

- > [SVGA quality](#)
- > [Edge Storage on microSD card](#)
- > [Multiple H.264 streams](#)
- > [Easy and flexible installation](#)



# AXIS M1013 Network Camera

Camera	
<b>Image sensor</b>	1/4" progressive scan RGB CMOS
<b>Lens</b>	2.8 mm, Horizontal field of view: 67°, F2.0, fixed iris, adjustable focus
<b>Light sensitivity</b>	1.2-100000 lux, F2.0
<b>Shutter time</b>	1/8000 s to 1/6 s
<b>Pan/Tilt/Zoom</b>	Digital PTZ, preset positions, guard tour
Video	
<b>Video compression</b>	H.264 Main Profile (MPEG-4 Part 10/AVC), Motion JPEG
<b>Resolutions</b>	800x600 to 320x240
<b>Frame rate</b>	25/30 fps in all resolutions with power line frequency 50/60 Hz
<b>Video streaming</b>	Multiple, individually configurable streams in H.264 and Motion JPEG Controllable frame rate and bandwidth, VBR/CBR H.264, MPEG-4 Part 2
<b>Image settings</b>	Compression, Color, Brightness, Sharpness, Contrast, White balance, Exposure value, Backlight compensation, Text and image overlay, Privacy mask, Mirroring, Rotation including Corridor Format
Network	
<b>Security</b>	Password protection, IP address filtering, HTTPS <sup>a</sup> encryption, IEEE 802.1X <sup>a</sup> network access control, Digest authentication, User access log
<b>Supported protocols</b>	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	
<b>Application Programming Interface</b>	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>
<b>Analytics</b>	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>
<b>Event triggers</b>	Analytics, Edge storage events
<b>Event actions</b>	File upload: FTP, HTTP, network share and email Notification: email, HTTP and TCP
	Pre- and post-alarm video buffering Video recording to edge storage
<b>Data streaming</b>	Event data
<b>Built-in installation aids</b>	Pixel counter
General	
<b>Casing</b>	Color: White NCS S 1002-B Polycarbonate
<b>Sustainability</b>	PVC free
<b>Memory</b>	256 MB RAM, 128 MB Flash
<b>Power</b>	4.9-5.1 V DC, max. 6.5 W
<b>Connectors</b>	DC jack, RJ45 10BASE-T/100BASE-TX
<b>Storage</b>	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>
<b>Operating conditions</b>	0 °C to 40 °C (32 °F to 104 °F) Humidity 20-80% RH (non-condensing)
<b>Approvals</b>	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 <b>Power supply:</b> EN 60950-1, cCSAus
<b>Weight</b>	110 g (0.24 lb)
<b>Included accessories</b>	Power supply, Stand and clamp, Installation Guide, Windows decoder 1-user license
<b>Optional accessories</b>	AXIS PoE Active Splitter 5 V AF AXIS T8414 Installation Display
<b>Video management software</b>	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>
<b>Languages</b>	English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese, Traditional Chinese
<b>Warranty</b>	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)