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

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Camera	
Image sensor	1/4" progressive scan RGB CMOS
Lens	2.8 mm: 67° view[a], 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
Video	
Video compression	H.264 Main Profile (MPEG-4 Part 10/AVC), Motion JPEG
Resolutions	800x600 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[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 Connection ONVIF Profile S; specifications 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/acap*
Event triggers	Intelligent video, Edge storage events
Event actions	File upload: FTP, HTTP, network share and email Notification: email, HTTP and TCP Pre- and post-alarm video buffering Video recording to edge storage
Data streaming	Event data
Built-in installation aids	Pixel counter

General	
Casing	Color: White NCS S 1002-B Polycarbonate
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
Edge storage	Supports 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 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 Camera Companion, AXIS Camera Station, Video management software from Axis' Application Development Partners available on *www.axis.com/techsup/software*
Warranty	Axis 1-year warranty and AXIS Extended Warranty option 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 (http://www.openssl.org/), and cryptographic software written by Eric Young (eay@cryptsoft.com).*

More information is available at www.axis.com

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