

AXIS M3007-P Network Camera

Ultra-discreet fixed mini dome with 180°/360° panoramic view

The affordably priced, factory-focused AXIS M3007-P is an ultra-discreet, 5-megapixel fixed indoor mini dome that provides detailed, high quality 180° or 360° panoramic views of areas as large as 650 m² (7,000 sq. ft.). It offers different views: 360° overview and dewarped views such as panorama, double panorama and quad views. The quad view is suitable, for instance, when the camera is positioned at an intersection of corridors. AXIS M3007-P provides four individually cropped out and dewarped view areas where users can digitally pan, tilt and zoom in on areas of interest.

- > [Ultra-discreet design](#)
- > [HDTV 1080p/5 MP](#)
- > [180°/360° panoramic view](#)
- > [Digital PTZ and multi-view streaming with dewarped views](#)
- > [Edge storage with support for microSDHC card](#)



AXIS M3007-P Network Camera

Camera		Event triggers	Analytics, Edge storage events
Image sensor	1/3.2" progressive scan RGB CMOS	Event actions	File upload: FTP, SFTP, HTTP, network share and email Notification: email, HTTP and TCP Video recording to edge storage Pre- and post-alarm video buffering
Lens	M12 mount, F2.8, Fixed iris, Megapixel resolution 1.3 mm Horizontal angle of view: 187° Vertical angle of view: 168°	Data streaming	Event data
Light sensitivity	0.6–200000 lux, F2.8	Built-in installation aids	Pixel counter
Shutter time	1/24000 s to 2 s	General	
Camera angle adjustment	Rotation ±180°	Casing	Color: White NCS S 1002-B (for repainting instructions of skin covers, contact your Axis partner), Encapsulated electronics, Captive screws (resistorx 10) Discreet, smoke-detector like design with uncovered lens, aluminum and polycarbonate/ABS casing
Video		Memory	512 MB RAM, 128 MB Flash
Video compression	H.264 Main and Baseline Profile (MPEG-4 Part 10/AVC), Motion JPEG	Power	Power over Ethernet IEEE 802.3af/802.3at Type 1 Class 2, max. 4.6 W
Resolutions	Overview: 2592x1944 (5 MP) to 160x120 Panorama: 1920x720 to 320x120 Double Panorama: 1920x1440 to 160x120 Quad view: 1920x1440 to 160x120 View area 1–4: 1920x1440 to 160x90	Connectors	Male RJ45 10BASE-T/100BASE-TX PoE on a 2 m (6.6 ft) network cable, warranty can be maintained even when cable is cut-for more information, contact your Axis partner
Frame rate	12 fps in 360° overview and panoramic views	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
Video streaming	Multiple, individually configurable streams in H.264 and Motion JPEG, Controllable frame rate and bandwidth, VBR/CBR H.264	Operating conditions	0 °C to 45 °C (32 °F to 113 °F) Humidity 15–85% RH (non-condensing)
Multi-view streaming	360° overview. Dewarped panorama, double panorama and quad views. Up to 4 individually cropped out and dewarped view areas. When streaming 4 dewarped view areas and one 360° overview in VGA resolution, the frame rate is 10 fps per stream	Approvals	EN 55022 Class B, EN 55024, EN 61000-6-1, EN 61000-6-2, 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
Pan/Tilt/Zoom	Digital PTZ of view areas, Preset positions, Guard tour. Digital PT of panorama, Double panorama and quad views	Weight	570 g (1.26 lb)
Image settings	Compression, Color, Brightness, Sharpness, Contrast, White balance, Exposure control, Backlight compensation, Wide dynamic range – dynamic contrast, Text and image overlay, Mirroring of images, Privacy mask Exposure zones, Fine-tuning of low light behavior Rotation: 0°, 180°	Included accessories	Installation Guide, Windows decoder 1-user license, Drill hole template, Torx L-key
Network		Optional accessories	AXIS T94B01D/T94F01D Pendant Kits, AXIS T94B01L/T94F01L Recessed Mount Kits, AXIS T94B01M/T94F01M J-Box/Gang Box Plate, AXIS T94F01P Conduit Backbox, AXIS T94B01S White/Black Mount Bracket, AXIS T91A27 Pole Mount, Accessory lenses, Skin covers (White/Black)
Security	Password protection, IP address filtering, HTTPS ^a encryption, IEEE 802.1X ^a network access control, Digest authentication, User access log, Centralized Certificate Management	Video management software	AXIS Camera Companion, AXIS Camera Station and video management software from Axis' Application Development Partners (not included). For more information, see www.axis.com/products/video/software
Supported protocols	IPv4/v6, 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, SFTP, TCP, UDP, IGMP, RTCP, ICMP, DHCP, ARP, SOCKS, SSH	Languages	German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese
System integration		Warranty	Axis 1-year warranty and AXIS Extended Warranty option, see www.axis.com/warranty
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, specification at www.onvif.org	a. <i>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).</i>	
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	More information is available at www.axis.com	