

AXIS P1264 Network Camera

Cost-effective, extremely discreet pinhole camera

AXIS P1264 Network Camera is a cost-effective and extremely discreet pinhole camera with HDTV 720p performance. Comprising a sensor unit and a main unit, the indoor camera is ideal for use in stores, ATMs, and ticket/vending machines. The pinhole sensor unit can be mounted in tight places, and behind a thin metal/plastic/glass panel with the included mounting bracket. The sensor unit has a 57° horizontal field of view. A detachable 8 m (26 ft) cable connects the sensor unit to a small main unit. The main unit supports PoE, edge storage and Zipstream technology for lower bandwidth and storage use.

- > Pinhole lens for extremely discreet surveillance
- > HDTV 720p and 57° horizontal field of view
- > Axis' Zipstream technology
- > Built-in microSD card slot
- > Power over Ethernet









General

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Camera		
Image sensor	1/4" (effective) progressive scan RGB CMOS	
Lens	Fixed iris, fixed focus, pinhole 3.7 mm, F2.5 Horizontal angle of view: 57° Vertical angle of view: 31°	
Minimum illumination	Color: 0.5 lux	
Shutter time	1/24500 s to 1/6 s	
Video		
Video compression	H.264 (MPEG-4 Part 10/AVC) Baseline, Main and High Profiles Motion JPEG	
Resolutions	1280x720 to 480x270	
Frame rate	25/30 fps (50/60 Hz)	
Video streaming	Multiple, individually configurable streams in H.264 (Main, Baseline and High Profiles) and Motion JPEG Controllable frame rate and bandwidth VBR/MBR H.264 Axis' Zipstream technology in H.264	
Image settings	Compression, Color, Brightness, Sharpness, Contrast, White balance, Exposure value, Exposure control, Exposure zones, Local contrast, Rotation, Corridor Format, WDR, Text and image overlay, Privacy mask, Mirroring of images	
Network		
Security	Password protection, IP address filtering, HTTPS ^a encryption, IEEE 802.1X ^a network access control, Digest authentication, User access log, Centralized certificate management	
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	
System integration		
Application Programming Interface	Open API for software integration, including VAPIX® and AXIS Camera Application Platform (ACAP); specifications at www.axis.com AXIS Video Hosting System (AVHS) with One-Click Connection ONVIF Profile S; specification at www.onvif.org	
Analytics	AXIS Video Motion Detection 3, Active tampering alarm Support for AXIS Camera Application Platform enabling installation of AXIS Cross Line Detection and third-party applications, see www.axis.com/acap	
Event triggers	Analytics Edge storage events	
Event actions	File upload: email, FTP, HTTP, HTTPS, network share Notification: email, HTTP, HTTPS and TCP Pre- and post-alarm video buffering Send SNMP trap, WDR mode	
Built-in installation aids	Pixel counter	
Data streaming	Event data	

Casing	AXIS P12 Mk II Main Unit: Steel and plastic AXIS F1004 Pinhole Sensor Unit: Metal casing (aluminum)
Memory	512 MB RAM, 256 MB Flash
Power	Power over Ethernet IEEE 802.3af/802.3at Type 1 Class 2 max 4.0 W, typical 2.5 W
Connectors	Female RJ45 for 10BASE-T/100BASE-TX PoE RJ12 for sensor unit
Storage	Support for microSD/microSDHC/microSDXC card up to 64 GB (card not included) Support for recording to dedicated network-attached storage (NAS) For SD card and NAS recommendations, see www.axis.com
Operating conditions	-20 °C to 50 °C (-4 °F to 122 °F) Humidity 10-85% RH (non-condensing)
Storage conditions	-40 °C to 65 °C (-40 °F to 149 °F)
Approvals	EMC: EN 55022 Class B, FCC Part 15 Subpart B Class B, ICES-003 Class B, VCCI Class B, RCM AS/NZS CISPR 22 Class B Safety: IEC/EN/UL 60950-1 Environment: IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-6, IEC 60068-2-14, IEC 60068-2-27
Dimensions	AXIS P12 Mk II Main Unit: 16.5 x 46 x 109 mm (5/8 x 1 13/16 x 4 5/16 in) AXIS F1004 Pinhole Sensor Unit: 27 x 20 x 18 mm (1 1/16 x 13/16 x 11/16 in) Sensor Unit Cable: 8 m (26 ft)
Weight	AXIS P12 Mk II Main Unit: 72 g (2.5 oz) AXIS F1004 Pinhole Sensor Unit: 14 g (0.5 oz) Sensor Unit Cable: 128 g (4.5 oz)
Included accessories	Installation Guide, Windows decoder 1-user license, AVHS Authentication key AXIS F8206 Pinhole Mounting Bracket 8-m (26 ft) black cable
Optional accessories	AXIS T8120 15 W Midspan 1-port AXIS T8129 PoE Extender Network cable coupler indoor slim AXIS Surveillance microSDXC Card 64GB AXIS F7315 Cable White 15 m AXIS F8204 Mounting Band AXIS F9201 Black Height Strip Housing AXIS F9201 Silver Height Strip Housing
Video management software	AXIS Companion, AXIS Camera Station, Video management software from Axis' Application Development Partners available on www.axis.com/techsup/software
Warranty	Axis 3-year warranty and AXIS Extended Warranty option, see www.axis.com/warranty

 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 (eay@cryptsoft.com).

Environmental responsibility:

www.axis.com/environmental-responsibility

