

## 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](#)



# AXIS P1264 Network Camera

<b>Camera</b>		<b>Casing</b>	AXIS P12 Mk II Main Unit: Steel and plastic AXIS F1004 Pinhole Sensor Unit: Metal casing (aluminum)
<b>Image sensor</b>	1/4" (effective) progressive scan RGB CMOS	<b>Memory</b>	512 MB RAM, 256 MB Flash
<b>Lens</b>	Fixed iris, fixed focus, pinhole 3.7 mm, F2.5 Horizontal field of view: 57° Vertical field of view: 31°	<b>Power</b>	Power over Ethernet IEEE 802.3af/802.3at Type 1 Class 2 max 4.0 W, typical 2.5 W
<b>Minimum illumination</b>	Color: 0.5 lux	<b>Connectors</b>	Female RJ45 for 10BASE-T/100BASE-TX PoE RJ12 for sensor unit
<b>Shutter time</b>	1/24500 s to 1/6 s	<b>Storage</b>	Support for microSD/microSDHC/microSDXC card Support for SD card encryption Support for recording to network-attached storage (NAS) For SD card and NAS recommendations, see <a href="http://axis.com">axis.com</a>
<b>Video</b>		<b>Operating conditions</b>	-20 °C to 50 °C (-4 °F to 122 °F) Humidity 10-85% RH (non-condensing)
<b>Video compression</b>	H.264 (MPEG-4 Part 10/AVC) Baseline, Main and High Profiles Motion JPEG	<b>Storage conditions</b>	-40 °C to 65 °C (-40 °F to 149 °F)
<b>Resolution</b>	1280x720 to 480x270	<b>Approvals</b>	EMC EN 55022 Class B, FCC Part 15 Subpart B Class B, ICES-003 Class B, VCCI 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
<b>Frame rate</b>	25/30 fps (50/60 Hz)	<b>Dimensions</b>	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)
<b>Video streaming</b>	Multiple, individually configurable streams in H.264 and Motion JPEG Axis Zipstream technology in H.264 Controllable frame rate and bandwidth VBR/MBR H.264	<b>Weight</b>	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)
<b>Image settings</b>	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	<b>Included accessories</b>	Installation Guide, Windows decoder 1-user license AXIS F8206 Pinhole Mounting Bracket 8-m (26 ft) black cable
<b>Network</b>		<b>Optional accessories</b>	AXIS T8120 15 W Midspan 1-port AXIS T8129 PoE Extender Network cable coupler indoor slim AXIS Surveillance Cards AXIS F7315 Cable White 15 m AXIS F8204 Mounting Band AXIS F9201 Black Height Strip Housing AXIS F9201 Silver Height Strip Housing For more accessories, see <a href="http://axis.com">axis.com</a>
<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, Centralized certificate management, signed firmware	<b>Video management software</b>	AXIS Companion, AXIS Camera Station, Video management software from Axis' Application Development Partners available on <a href="http://axis.com/vms">axis.com/vms</a>
<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™, SNMPv1/v2c/v3 (MIB-II), DNS, DynDNS, NTP, RTSP, RTP, SFTP, TCP, UDP, IGMP, RTCP, ICMP, DHCP, ARP, SOCKS, SSH	<b>Warranty</b>	Axis 3-year warranty and AXIS Extended Warranty option, see <a href="http://axis.com/warranty">axis.com/warranty</a>
<b>System integration</b>		a. This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit ( <a href="http://www.openssl.org/">http://www.openssl.org/</a> ), and cryptographic software written by Eric Young ( <a href="mailto:ey@cryptsoft.com">ey@cryptsoft.com</a> ).	
<b>Application Programming Interface</b>	Open API for software integration, including VAPIX <sup>®</sup> and AXIS Camera Application Platform (ACAP); specifications at <a href="http://axis.com">axis.com</a> AXIS Guardian with One-Click Connection ONVIF <sup>®</sup> Profile G, ONVIF <sup>®</sup> Profile S, and ONVIF <sup>®</sup> Profile T, specification at <a href="http://onvif.org">onvif.org</a>	Environmental responsibility: <a href="http://axis.com/environmental-responsibility">axis.com/environmental-responsibility</a>	
<b>Analytics</b>	<b>Included</b> AXIS Video Motion Detection, active tampering alarm <b>Supported</b> AXIS Cross Line Detection Support for AXIS Camera Application Platform enabling installation of third-party applications, see <a href="http://axis.com/acap">axis.com/acap</a>		
<b>Event triggers</b>	Analytics Edge storage events		
<b>Event actions</b>	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		
<b>Built-in installation aids</b>	Pixel counter		
<b>Data streaming</b>	Event data		
<b>General</b>			