

AXIS P1214 Network Camera

Miniature HDTV pinhole camera for discreet surveillance

AXIS P1214 is a tiny pinhole HDTV 720p camera for exceptionally discreet indoor surveillance. It is ideal for capturing subjects at close range, and can be mounted behind any wall, with just a small opening for the lens showing or with the whole lens protruding from the wall. AXIS P1214 comprises a main unit and a separate sensor unit that can be mounted up to 8 m (26 ft.) apart. AXIS P1214 offers powerful event management capabilities with intelligent video features such as tampering alarm, motion detection and support for third-party applications.

- > **Functional and extremely discreet design**
- > **Easy and flexible installation**
- > **HDTV 720p**
- > **Edge storage**
- > **Multiple H.264 streams**



AXIS P1214 Network Camera

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| Camera | | Data streaming | Event data |
| Image sensor | Progressive scan RGB CMOS 1/4" | General | |
| Lens | Fixed iris, Fixed focus 3.7 mm, F2.5 Horizontal angle of view: 57° | Casing | Main unit: Polycarbonate casing Sensor unit: Metal casing (aluminum) |
| Light sensitivity | 1.2-10000 lux | Memory | 256 MB RAM, 128 MB Flash |
| Shutter speed | 1/24500 s to 1/6 s | Power | Power over Ethernet IEEE 802.3af/802.3at Type 1 Class 2 (max 6.49 W) 8-28 V DC max 4.7 W |
| Video | | Connectors | RJ45 for 10BASE-T/100BASE-TX PoE RJ12 for the sensor unit Terminal blocks for power, 1 alarm input and 1 output |
| Video compression | H.264 (MPEG-4 Part 10/AVC), Motion JPEG | 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 |
| Resolution | 1280x720 to 320x180 | Operating conditions | -20 °C to 50 °C (-4 °F to 122 °F) Main unit: Humidity 10-85% RH (non-condensing) Sensor unit: Humidity 10-85% RH (non-condensing) |
| Frame rate | Up to 25/30 fps (50/60 Hz) in all resolutions | Storage conditions | -40 °C to 65 °C (-40 °F to 149 °F) |
| Video streaming | Multiple, individually configurable streams in H.264 and Motion JPEG Controllable frame rate and bandwidth, VBR/CBR H.264 | Approvals | EN 55022 Class B, EN 55024, EN 61000-3-2, EN 61000-3-3, EN 61000-6-1, 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, IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-6 Class 4M4, IEC 60068-2-27 Class 4M3, 60068-2-78 Class 3K3 |
| Image settings | Compression, Color, Brightness, Sharpness, Contrast, White balance, Exposure control, Exposure zones, Backlight compensation, Fine tuning of behavior at low light, Rotation, Text and image overlay, Mirroring of images, Privacy mask, Axis' Corridor Format | Dimensions | ø 20 x 42 mm (13/16 x 1 5/8 in) |
| Network | | Weight | Main unit: 109 g (0.24 lb) Sensor unit: 238 g (0.52 lb) |
| Security | Password protection, IP address filtering, HTTPS ^a encryption, IEEE 802.1X ^a network access control, Digest authentication, User access log, Centralized Certificate Management | Included accessories | Mounting kit, Installation Guide, Windows decoder 1-user license, AVHS Authentication key |
| Supported protocols | IPv4/v6, HTTP, HTTPS ^a , SSL/TLS ^a , QoS Layer 3 DiffServ, FTP, CIFS/SMB, SMTP, Bonjour, UPnP™, SNMP v1/v2c/v3 (MIB-II), DNS, DynDNS, NTP, RTSP, RTP, SFTP, TCP, UDP, IGMPv1/v2/v3, RTCP, ICMP, DHCP, ARP, SOCKS, SSH | Optional accessories | Mounting brackets, AXIS T8120 Midspan 15 W 1-port, AXIS P7701 Video Decoder, AXIS P8221 Network I/O Audio Module |
| System integration | | Video management software | AXIS Camera Companion, AXIS Camera Station, Video management software from Axis' Application Development Partners available on www.axis.com/techsup/software |
| Application Programming Interface | Open API for software integration, including VAPIX [®] and AXIS Camera Application Platform; specifications at www.axis.com One-click cloud connection. ONVIF Profile S; specification at www.onvif.org | Languages | English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese |
| 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 | Warranty | 5-year warranty, see axis.com/warranty |
| Event triggers | Analytics, External inputs, Video loss | 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> | |
| Event actions | File upload: FTP, SFTP, HTTP, HTTPS, network share and email Notification: email, HTTP, HTTPS and TCP External output activation Video recording to edge storage Pre- and post-alarm video buffering | Environmental responsibility: axis.com/environmental-responsibility | |
| Built-in installation aids | Pixel counter | | |