

## AXIS P1265 Network Camera

Complete, extremely discreet HDTV 1080p pinhole camera

AXIS P1265 Network Camera is a cost-effective complete modular pinhole camera with HDTV 1080p resolution, ideal for discreet indoor eye-level surveillance. It can be installed in tight places or flush-mounted in a wall, ceiling, or metal panel with only a small pinhole lens visible, suitable in, for example, ATMs or vending machines. Equipped with WDR – Forensic Capture, enables the camera to handle scenes with strong variations in light. AXIS P1265 comes with a mounting bracket and an 8 meter (26 feet) detachable cable.

- > HDTV 1080p resolution
- > WDR Forensic Capture
- > Pinhole lens with 91° horizontal field of view
- > Axis Zipstream
- > Power over Ethernet





## **AXIS P1265 Network Camera**

General Casing

Sustainability

| Camera                                  |  |
|---|--|
| Image sensor                            | 1/2.9" (effective) progressive scan RGB CMOS   |
| Lens                                    | Fixed iris, fixed focus, pinhole<br>3.7 mm, F2.5<br>Horizontal field of view: 91°<br>Vertical field of view: 45°   |
| Minimum<br>illumination                 | Color: 0.27 lux  |
| Shutter speed                           | 1/32500 to 2 s   |
| Video                                   |  |
| Video<br>compression                    | H.264 (MPEG-4 Part 10/AVC) Baseline, Main and High Profiles<br>Motion JPEG   |
| Resolution                              | 1080p  |
| Frame rate                              | 25/30 fps (50/60 Hz)   |
| Video streaming                         | Multiple, individually configurable streams in H.264 and Motion<br>JPEG<br>Axis Zipstream technology in H.264<br>Controllable frame rate and bandwidth<br>VBR/ABR/MBR H.264  |
| Image settings                          | Compression, color, brightness, sharpness, contrast, white<br>balance, exposure value, exposure control, exposure zones, local<br>contrast, rotation, corridor format, WDR - forensic capture, text<br>and image overlay, privacy mask, mirroring of images  |
| Network                                 |  |
| Security                                | Password protection, IP address filtering, HTTPS <sup>a</sup> encryption,<br>IEEE 802.1X (EAP-TLS) <sup>a</sup> network access control, Digest<br>authentication, User access log, Centralized certificate<br>management, brute force delay protection, signed firmware  |
| Supported<br>protocols                  | IPv4, IPv6 USGv6, HTTP, HTTPS <sup>a</sup> , SSL/TLS <sup>a</sup> , QoS Layer 3 DiffServ,<br>FTP, CIFS/SMB, SMTP, Bonjour, UPnP <sup>TM</sup> , SNMPv1/v2c/v3 (MIB-II),<br>DNS, DynDNS, NTP, RTSP, RTP, SFTP, TCP, UDP, IGMPv1/v2/v3,<br>RTCP, ICMP, DHCP, ARP, SOCKS, SSH, LLDP, MQTT v3.1.1                            |
| System integra                          | tion   |
| Application<br>Programming<br>Interface | Open API for software integration, including VAPIX <sup>®</sup> and<br>AXIS Camera Application Platform (ACAP); specifications at<br><i>axis.com</i><br>One-click cloud connection<br>ONVIF <sup>®</sup> Profile G, ONVIF <sup>®</sup> Profile S, and ONVIF <sup>®</sup> Profile T,<br>specification at <i>onvif.org</i> |
| Event triggers                          | Analytics<br>Edge storage events   |
| Event actions                           | File upload: email, FTP, HTTP, HTTPS, network share<br>Notification: email, HTTP, HTTPS and TCP<br>Pre- and post-alarm video buffering<br>Send SNMP trap, WDR mode   |
| Built-in<br>installation aids           | Pixel counter  |
| Data streaming                          | Event data   |
| Analytics                               |  |
| Applications                            | Included<br>AXIS Motion Guard, AXIS Fence Guard, AXIS Loitering Guard,<br>AXIS Video Motion Detection<br>Supported<br>AXIS Cross Line Detection<br>Support for AXIS Camera Application Platform enabling<br>installation of third-party applications, see axis.com/acap  |

| Memory                  | 512 MB RAM, 256 MB Flash   |
|-------------------------|--|
| Power                   | Power over Ethernet IEEE 802.3af/802.3at Type 1 Class 2<br>Max 4.0 W, typical 2.5 W  |
| Connectors              | Female RJ45 for 10BASE-T/100BASE-TX PoE<br>RJ12 for sensor unit  |
| Storage                 | Support for microSD/microSDHC/microSDXC card and encryption<br>Recording to network-attached storage (NAS)<br>For SD card and NAS recommendations see <i>axis.com</i>  |
| Operating<br>conditions | –20 °C to 50 °C (–4 °F to 122 °F)<br>Humidity 10–85% RH (non-condensing)   |
| Storage<br>conditions   | -40 °C to 65 °C (-40 °F to 149 °F)<br>Humidity 5-95% RH (non-condensing)   |
| Approvals               | EMC<br>EN 55032 Class B, EN 55024, EN 61000-6-1, EN 61000-6-2,<br>FCC Part 15 Subpart B Class B, VCCI Class B,<br>RCM AS/NZS CISPR 32 Class B, ICES-003 Class B,<br>KCC KN32 Class B, KN35<br>Safety<br>IEC/EN/UL 62368-1, IS 13252<br>Environment<br>EN 50581, IEC 60529 IP3X, IEC 60068-2-1, IEC 60068-2-2,<br>IEC 60068-2-14, IEC 60068-2-78, IEC 60068-2-6,<br>IEC 60068-2-27<br>Network<br>NIST SP500-267 |
| Dimensions              | AXIS P12 Mk II Main Unit: 16 x 46 x 109 mm (0.6 x 1.8 x 4.3 in)<br>AXIS FA1125 Sensor Unit: 28 x 24 x 20 mm (1.1 x 0.9 x 0.8 in)<br>Sensor unit cable: 8 m (26 ft)   |
| Weight                  | AXIS P12 Mk II Main Unit: 72 g (0.16 lb)<br>AXIS FA1125 Sensor Unit: 12.2 g (0.03 lb)<br>Sensor unit cable: 128 g (0.28 lb)  |
| Included<br>accessories | Installation Guide, Windows® decoder 1-user license<br>8-m (26 ft) black cable, 1 pcs locking nut, AXIS F82A06 Angled<br>Pinhole Mount   |
| Optional<br>accessories | AXIS T8120 15 W Midspan 1-port<br>AXIS T8129 PoE Extender<br>Network cable coupler indoor slim<br>AXIS Surveillance Cards<br>AXIS F7315 Cable White 15 m<br>AXIS F8204 Mounting Band<br>AXIS F8211 Pinhole Trim Ring<br>For more accessories, see <i>axis.com</i>  |
|                         |  |

AXIS P12 Mk II Main Unit: Steel and plastic

Sensor unit: Plastic, aluminum

PVC free

 
 Video management software
 AXIS Companion, AXIS Camera Station, Video management software from Axis' Application Development Partners available at axis.com/vms

Warranty 5-year warranty, see 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:

axis.com/environmental-responsibility

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