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AXIS P1364-E Fixed Network Camera

Outdoor-ready HDTV 720p surveillance even in extreme low-light

AXIS P1364-E delivers HDTV 720p video at 50/60 frames per second with reduced noise and motion blur in demanding light conditions. Axis Zipstream technology greatly reduces bandwidth and storage requirements. Supporting WDR – Forensic Capture, video is highly optimized for forensic purposes and provides extreme levels of detail – even in very complex light conditions. Remote back focus optimizes installation efficiency and ensures image sharpness. AXIS P1364-E is IP66, IP67, NEMA 4X and IK10-rated. It includes a wall mount bracket and a sunshield. Arctic temperature control ensures startup and operation in temperatures ranging from -40 °C to 50°C (-40 °F to 122 °F).

- > [Lightfinder and WDR – Forensic Capture](#)
- > [HDTV 720p at 50/60 fps](#)
- > [Axis Zipstream technology](#)
- > [Two-way audio](#)
- > [Arctic temperature control](#)



AXIS P1364-E Fixed Network Camera

Camera		Pre- and post-alarm video or image buffering for recording or upload Notification: email, HTTP, HTTPS, TCP and SNMP trap PTZ: PTZ preset, start/stop guard tour Overlay text, external output activation, play audio clip, day/night mode
Image sensor	1/3" progressive scan RGB CMOS	
Lens	IR corrected, CS-mount lens, P-Iris Varifocal 2.8–8.5 mm, F1.2 Horizontal field of view: 83°–33.3° Vertical field of view: 61°–24.7°	Data streaming Event data
Day and night	Automatically removable infrared-cut filter	
Minimum illumination	Color: 0.1 lux, at 50 IRE B/W: 0.01 lux, at 50 IRE F1.2 HDTV 720p 50/60 fps: Color 0.2 lux, at 50 IRE B/W: 0.02 lux, at 50 IRE F1.2	Built-in installation aids Focus assistant, pixel counter, remote back focus
Shutter time	1/28000 s to 2 s with 50 Hz 1/33500 s to 2 s with 60 Hz	General
Video		Casing IP66-, IP67- and NEMA 4X-rated, IK10 impact-resistant polymer enclosure Color: White NCS S 1002-B
Video compression	H.264 (MPEG-4 Part 10/AVC) Baseline, Main and High Profiles Motion JPEG	Memory 512 MB RAM, 256 MB Flash
Resolution	HDTV 720p 25/30 fps (WDR): 1280x960 to 160x90 HDTV 720p 50/60 fps (no WDR): 1280x960 to 160x90	Power Power over Ethernet (PoE) IEEE 802.3af/802.3at Type 1 Class 3, max 12.95 W, typical 5.0 W
Frame rate	Up to 50/60 fps (50/60 Hz)	Connectors RJ45 10BASE-T/100BASE-TX PoE I/O: 4-pin 2.5 mm terminal block for two configurable inputs/outputs RS485/RS422, 2 pcs, 2 pos, full duplex, terminal block 3.5 mm mic/line in, 3.5 mm line out P-Iris connector (compatible with DC-iris)
Video streaming	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	Storage 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 www.axis.com
Multi-view streaming	Up to 8 individually cropped out view areas	Operating conditions -40 °C to 50 °C (-40 °F to 122 °F) Humidity 10–100% RH (condensing)
Image settings	Compression, Color, Brightness, Sharpness, Contrast, Local contrast, White balance, Exposure control, Exposure zones, WDR - forensic capture: Up to 120 dB depending on scene, Fine tuning of behavior at low light, Rotation: 0°, 90°, 180°, 270° ^a , Text and image overlay, Privacy mask, Mirroring of images	Storage conditions -40 °C to 65 °C (-40 °F to 149 °F)
Pan/Tilt/Zoom	Digital PTZ Uploadable PTZ driver (Pelco D pre-installed)	Approvals EMC EN 55022 Class A, EN 61000-3-2, EN 61000-3-3, EN 55024, EN 61000-6-1, EN 61000-6-2, FCC Part 15 Subpart B Class A, ICES-003 Class A, VCCI Class A, C-tick AS/NZS CISPR 22 Class A, KCC KN32 Class A, KN35 Safety IEC/EN/UL 60950-1, IEC/EN/UL 60950-22 Environment EN 50121-4/IEC 62236, IEC/EN 60529 IP66, NEMA 250 Type 4X, IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-6, IEC 60068-2-14, IEC 60068-2-27, IEC 60068-2-78, IEC/EN 62262 IK10, IEC/EN 60529 IP67 Network NIST SP500-267
Audio		Dimensions 431 x 159 x 136 mm (17 x 6.2 x 5.3 in)
Audio streaming	Two-way, full duplex	Weight 1.8 kg (4.0 lb)
Audio compression	24bit LPCM, AAC LC 8/16/32/48 kHz, G.711 PCM 8 kHz, G.726 ADPCM 8 kHz, Opus 8/16/48 kHz Configurable bit rate	Included accessories Installation Guide, Windows decoder 1-user license, wall mount bracket, sunshield, connector kit Intrusion alarm switch
Audio input/output	External microphone input or line input, line output	Optional accessories Axis mounts, Axis lenses, Axis midspans AXIS Corridor Format Bracket A For more accessories, see www.axis.com
Network		Video management software AXIS Companion, AXIS Camera Station, Video management software from Axis' Application Development Partners available on www.axis.com/vms
Security	Password protection, IP address filtering, HTTPS ^b encryption, IEEE 802.1X ^b network access control, Digest authentication, User access log Brute force delay protection	Languages English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese, Traditional Chinese
Supported protocols	IPv4, IPv6 USGv6, HTTP, HTTPS ^b , SSL/TLS ^b , QoS Layer 3 DiffServ, FTP, CIFS/SMB, SMTP, Bonjour, UPnP™, SNMP v1/v2c/v3 (MIB-II), DNS, DynDNS, NTP, RTSP, RTP, SRTP, SFTP, TCP, UDP, IGMP, RTCP, ICMP, DHCP, ARP, SOCKS, SSH, LLDP	Warranty Axis 3-year warranty and AXIS Extended Warranty option, see www.axis.com/warranty
System integration		
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 and ONVIF® Profile G, specification at www.onvif.org	
Analytics	Included AXIS Video Motion Detection, active tampering alarm, audio detection Support for AXIS Camera Application Platform enabling installation of third-party applications, see www.axis.com/acap	
Event triggers	Analytics, edge storage events, external input, audio level, time scheduled	
Event actions	Record video: SD card and network share Upload of images or video clips: FTP, SFTP, HTTP, HTTPS, network share and email	

- a. For AXIS Corridor Format see *Optional Accessories*
b. 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).

Environmental responsibility:

www.axis.com/environmental-responsibility