

AXIS P1447-LE

Fully-featured, all-around 5 MP surveillance

AXIS P1447-LE Network Camera is a cost-effective, all-around camera providing excellent image quality at full frame rate in 5 megapixel resolution and in 16:9 format. Fully-featured with Lightfinder, OptimizedIR and Forensic WDR, forensic details are captured even in challenging light conditions including low light and strong backlight. Outdoor-ready with a wide temperature range, this sturdy and impact resistant camera has shock detection and is ready for extreme temperatures. AXIS P1447-LE offers easy installation with remote zoom and focus for fine tuning of the picture. With Axis Zipstream, I/O and audio support, AXIS P1447-LE got you covered.

- > 5 megapixel resolution in full frame rate
- > Ease of installation
- > Forensic WDR, Lightfinder, and OptimizedIR
- > I/O and audio support
- > Axis Zipstream technology







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Camera		Event actions	Record video: SD card and network share	
Image sensor			Upload of images or video clips: FTP, SFTP, HTTP, HTTPS, network	
Lens	2.8–8.5 mm, F1.2 Horizontal field of view 104°–36° Vertical field of view 55°–20° Varifocal, Autofocus, Remote focus and zoom, P-Iris control, IR corrected		share and email 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, day/night mode	
Day and night	Automatically removable infrared-cut filter	Data streaming	Event data	
Minimum illumination	Color: 0.15 lux, at 50 IRE F1.2 B/W: 0.03 lux, at 50 IRE F1.2 0 lux with IR illumination on	Built-in installation aids	Pixel counter, remote zoom (3x optical), remote focus, auto rotation	
Shutter time	1/62500 s to 2 s	General		
Video Video	H.264 (MPEG-4 Part 10/AVC) Baseline, Main and High Profiles	Casing	IP66/IP67-, NEMA 4X-, and IK10-rated casing Polycarbonate blend and aluminium Color: white NCS S 1002-B	
compression	Motion JPEG	Sustainability	PVC free	
Resolution	3072x1728 to 160x90	Memory	1024 MB RAM, 512 MB Flash	
Frame rate	Up to 25/30 fps (50/60 Hz) in all resolutions	Power	Power over Ethernet IEEE 802.3af/802.3at Type 1 Class 3	
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	Connectors	Typical: 6.7 W, max 12.95 W RJ45 10BASE-T/100BASE-TX PoE 3.5 mm mic/line in I/O: 4-pin terminal block for 1 alarm input and 1 output	
Multi-view streaming	Up to 8 individually cropped out view areas	IR illumination	OptimizedIR, highly efficient LEDs with adjustable intensity and angle of illumination Range of reach 30 m (98 ft) or more depending on the scene	
Image settings	Saturation, contrast, brightness, sharpness, Forensic WDR: Up to 120 dB depending on scene, white balance, day/night threshold, exposure mode, exposure zones, compression, orientation: auto, 0°, 90°, 180°, 270° including Corridor Format, mirroring of images, dynamic text and image overlay, privacy masks	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	
Pan/Tilt/Zoom	Digital PTZ	Operating	-40 °C to 60 °C (-40 °F to 140 °F)	
Audio		conditions	Humidity 10–100% RH (condensing)	
Audio streaming	Audio in, simplex	Storage conditions	-40 °C to 65 °C (-40 °F to 149 °F)	
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	Approvals	EMC EN 55032 Class A, EN 50121-4, IEC 62236-4, EN 55024, EN 61000-6-1, EN 61000-6-2, FCC Part 15 Subpart B Class A,	
Audio input/output	External microphone input or line input		ICES-003 Class A, VCCI Class A, RCM AS/NZS CISPR 32 Class KCC KN32 Class A, KN35 Safety	
Network			IEC/EN/UL 62368-1, IEC/EN/UL 60950-22	
Security	Password protection, IP address filtering, HTTPS ^a encryption, IEEE 802.1X ^a network access control, digest authentication, user access log, centralized certificate management		Environment IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-6, IEC 60068-2-14 IEC 60068-2-7, IEC 60068-2-78, IEC/EN 60529 IP66/IP67, IEC/EN 62262 IK10, NEMA 250 Type 4X, NEMA TS-2-2003 v02.06 Other IEC 62471	
Supported protocols	IPv4/v6, HTTP, HTTPS ^a , SSL/TLS ^a , QoS Layer 3 DiffServ, FTP, SFTP, CIFS/SMB, SMTP, Bonjour, UPnP [®] , SNMP v1/v2c/v3 (MIB-II), DNS, DynDNS, NTP, RTSP, RTP, SRTP, TCP, UDP, IGMP, RTCP, ICMP, DHCP,			
System integra	ARP, SOCKS, SSH, LLDP	Weight	With weather shield: 1 kg (2.2 lb)	
Application	Open API for software integration, including VAPIX®	Dimensions	Ø132 x 260 mm (Ø5 3/16 x 10 1/4 in)	
Programming Interface	and AXIS Camera Application Platform; specifications at www.axis.com AXIS Video Hosting System (AVHS) with One-Click Connection	Included accessories	Installation guide, Windows® decoder 1-user license, drill hole template, connector kit, mounting bracket AXIS Weather Shield L	
Analytics	ONVIF® Profile S and ONVIF® Profile G, specification at onvif.org Included AXIS Video Motion Detection Supported AXIS Digital Autotracking, AXIS Perimeter Defender, AXIS Cross Line Detection Support for AXIS Camera Application Platform enabling	Optional accessories	AXIS T94F01M J-Box/Gang Box Plate AXIS T91A47 Pole Mount AXIS T94P01B Corner Bracket AXIS T94F01P Conduit Back Box AXIS Weather Shield K Axis PoE Midspans For more accessories, see www.axis.com	
Event triggers	installation of third-party applications, see www.axis.com/acap Analytics Detectors: live stream accessed, video motion detection, audio detection, day/night mode, shock detection, tampering Hardware: network, temperature Input Signal: digital input port, manual trigger, virtual inputs	Video management software	AXIS Companion, AXIS Camera Station, video management software from Axis' Application Development Partners available on www.axis.com/vms	
		Languages	English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese, Traditional Chinese	
	Storage: disruption, recording System: system ready Time: recurrence, use schedule	Warranty	Axis 3-year warranty and AXIS Extended Warranty option, see www.axis.com/warranty	





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