

AXIS P1467-LE Bullet Camera

Fully featured, all-around 5 MP surveillance

Based on ARTPEC-8, AXIS P1467-LE delivers excellent image quality in 5 MP. It includes a deep learning processing unit enabling advanced features and powerful analytics based on deep learning on the edge. With AXIS Object Analytics preinstalled, it offers detection and classification of humans, vehicles, and types of vehicles. This IP66/IP67, NEMA 4X, and IK10-rated camera can withstand winds up to 50 m/s. Lightfinder 2.0, Forensic WDR, and OptimizedIR, ensure sharp, detailed images under any light conditions. Furthermore, it includes Axis Edge Vault to protect your Axis device ID and simplify authorization of Axis products on your network.

- > Lightfinder 2.0, Forensic WDR, OptimizedIR
- > Analytics with deep learning
- > Audio and I/O connectivity
- > Built-in cybersecurity features
- > Impact and weather resistant







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Camera		Video	Compatible with AXIS Camera Station Edge, AXIS Camera Statio	
lmage sensor	1/2.7" progressive scan RGB CMOS	management	Pro, AXIS Camera Station 5, and video management software	
Lens	Varifocal, 2.8–8 mm, F1.3 Horizontal field of view 106°–38° Vertical field of view 78°–29° Varifocal, remote focus and zoom, P-iris control, IR corrected	Onscreen controls	from Axis' partners available at axis.com/vms. Video streaming indicator Day/night shift Defog	
Day and night	Automatically removable infrared-cut filter		WDR Privacy masks	
Minimum illumination	With WDR and Lightfinder: Color: 0.13 lux, at 50 IRE F1.3 B/W: 0.03 lux, at 50 IRE F1.3 0 lux with IR illumination on	Event conditions	Media clip Light control Audio: audio clip playing, audio clip currently playing	
Shutter speed	1/50000 s to 1/5 s		Device status: above operating temperature, above or below operating temperature, below operating temperature, within	
System on chip			operating temperature, IP address removed, new IP address, network lost, system ready, ring power overcurrent protection,	
Model	ARTPEC-8		live stream active	
Memory	2 GB RAM, 8 GB Flash		Digital audio: digital signal contains Axis metadata, digital signal has invalid signal rate, digital signal missing, digital signal okay	
Compute capabilities	Deep learning processing unit (DLPU)		Edge storage: recording ongoing, storage disruption, storage health issues detected	
Video			I/O: digital input, manual trigger, virtual input MQTT subscribe	
Video compression	H.264 (MPEG-4 Part 10/AVC) Baseline, Main and High Profiles H.265 (MPEG-H Part 2/HEVC) Main Profile Motion JPEG		Scheduled and recurring: schedule Video: average bitrate degradation, day-night mode, tampering	
Resolution	2592x1944 (5 MP) to 160x90 1280x720 (720p) to 160x90	Au	Day-night mode, overlay text, WDR mode Audio clips: play, stop I/O: toggle I/O once, toggle I/O while the rule is active	
Frame rate	Capture mode 5 MP: 25/30 fps (50/60 Hz) Capture mode 720p: 180 fps		Illumination: use lights, use lights while the rule is active MQTT: publish	
Video streaming	Multiple, individually configurable streams in H.264, H.265 and Motion JPEG Axis Zipstream technology in H.264 and H.265 Controllable frame rate and bandwidth VBR/ABR/MBR H.264/H.265		Notification: HTTP, HTTPS, TCP and email Record video: SD card and network share SNMP traps: send, send while the rule is active Upload of images or video clips: FTP, SFTP, HTTP, HTTPS, networ share and email	
	Low latency mode Video streaming indicator	Built-in installation aids	Pixel counter, remote zoom, remote focus, auto rotation	
Multi-view	Up to 8 individually cropped out view areas	Analytics		
streaming Image settings	Saturation, contrast, brightness, sharpness, Forensic WDR: Up to 120 dB depending on scene, white balance, day/night threshold, tone mapping, exposure mode, exposure zones, motion-adaptive exposure, defogging, barrel distortion correction, compression, orientation: auto, 0°, 90°, 180°, 270° including Corridor Format, mirroring of images, dynamic text and image overlay, polygon privacy masks Scene profiles: forensic, vivid, traffic overview	Applications	Included AXIS Live Privacy Shield AXIS Object Analytics, AXIS Scene Metadata, AXIS Image Health Analytics AXIS Video Motion Detection, active tampering, shock detection audio detection, orientation aid Supported AXIS Perimeter Defender, AXIS License Plate Verifier Support for AXIS Camera Application Platform enabling installation of third-party applications, see axis.com/acap	
Pan/Tilt/Zoom	Digital PTZ, digital zoom Guard tour (max 100), control queue, fixed orientation aid	AXIS Object Analytics	Object classes: humans, vehicles (types: cars, buses, trucks, bikes, other)	
Audio streaming	Audio in, simplex, two-way audio via edge-to-edge technology		Scenarios: line crossing, object in area, occupancy in area	
-	24bit LPCM, AAC-LC 8/16/32/44.1/48 kHz, G.711 PCM 8 kHz, G.726 ADPCM 8 kHz, Opus 8/16/48 kHz Configurable bit rate		p to 10 scenarios ther features: triggered objects visualized with trajectories, olor-coded bounding boxes and tables olygon include/exclude areas prspective configuration	
Audio input/output	External microphone input or line input, digital audio input, ring power, network speaker pairing		ONVIF Motion Alarm event	
	power, network speaker paining	AXIS Image	Detection settings:	
Network Network	IPv4, IPv6 USGv6, ICMPv4/ICMPv6, HTTP, HTTPS ^a , HTTP/2,	Health Analytics	Tampering: blocked image, redirected image Image degradation: blurred image, underexposed image	
protocols	TLS ^h , Qos Layer 3 DiffServ, FTP, SFTP, CIFS/SMB, SMTP, mDNS (Bonjour), UPnP ^s , SNMP v1/v2c/v3 (MIB-II), DNS/DNSv6, DDNS, NTP, NTS, RTSP, RTCP, RTP, SRTP/RTSPS, TCP, UDP, IGMPv1/v2/v3, DHCPv4/v6, ARP, SSH, LLDP, CDP, MQTT v3.1.1, Secure syslog	AXIS Scene Metadata	Other features: sensitivity, validation period Object classes: humans, faces, vehicles (types: cars, buses, trucks, bikes), license plates	
	(RFC 3164/5424, UDP/TCP/TLS), Link-Local address (ZeroConf)		Object attributes: vehicle color, upper/lower clothing color, confidence, position	
System integra	tion	Approvals		
Application Programming Interface	Open API for software integration, including VAPIX® and AXIS Camera Application Platform (ACAP); specifications at axis.com/developer-community One-click cloud connection ONVIF® Profile G, ONVIF® Profile B, ONVIF® Profile S and ONVIF® Profile T, specification at onvif.org	EMC	EN 55032 Class A, EN 50121-4, EN 61000-3-3, EN 61000-6-1, EN 61000-6-2 Australia/New Zealand: RCM AS/NZS CISPR 32 Class A Canada: ICES-3(A)/NMB-3(A) Japan: VCCI Class A USA: FCC Part 15 Subpart B Class A Railway: IEC 62236-4	
		Safety	IEC/EN 62368-1, IEC/EN 62471, IS 13252	

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Environment	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 60529 IP66/IP67, IEC/EN 62262 IK10, NEMA 250 Type 4X, NEMA TS 2 (2.2.7-2.2.9)
Network	NIST SP500-267
Cybersecurity	ETSI EN 303 645, BSI IT Security Label
Cybersecurity	
Edge security	Software: Signed OS, brute force delay protection, digest authentication and OAuth 2.0 RFC6749 OpenID Authorization Code Flow for centralized ADFS account management, password protection, AES-XTS-Plain64 256bit SD card encryption Hardware: Axis Edge Vault cybersecurity platform Secure element (CC EAL 6+), system-on-chip security (TEE), Axis device ID, secure keystore, signed video, secure boot, encrypted filesystem (AES-XTS-Plain64 256bit)
Network security	IEEE 802.1X (EAP-TLS, PEAP-MSCHAPv2) ^c , IEEE 802.1AE (MACsec PSK/EAP-TLS), IEEE 802.1AR, HTTPS/HSTS ^d , TLS v1.2/v1.3 ^e , Network Time Security (NTS), X.509 Certificate PKI, host-based firewall
Documentation	AXIS OS Hardening Guide Axis Vulnerability Management Policy Axis Security Development Model AXIS OS Software Bill of Material (SBOM) To download documents, go to axis.com/support/cybersecurity/resources To read more about Axis cybersecurity support, go to axis.com/cybersecurity
General	
Casing	IP66/IP67-, NEMA 4X-, and IK10-rated casing Polycarbonate blend and aluminium Color: white NCS S 1002-B For repainting instructions, go to the product's support page. For information about the impact on warranty, go to axis.com/warranty-implication-when-repainting.
Sustainability	PVC and BFR/CFR free
Power	Power over Ethernet IEEE 802.3af/802.3at Type 1 Class 3 Typical: 5.8 W, max 12.95 W 10–28 V DC, typical 5.2 W, max 12.95 W
Connectors	Shielded RJ45 10BASE-T/100BASE-TX/1000BASE-T 3.5 mm mic/line in Terminal block for 1 supervised alarm input and 1 output (12 V DC output, max. load 25 mA)

	DC input
IR illumination	OptimizedIR with power-efficient, long-life 850 nm IR LEDs Range of reach 40 m (131 ft) or more depending on the scene
Storage	Support for microSD/microSDHC/microSDXC card Support for SD card encryption (AES-XTS-Plain64 256bit) Recording to network-attached storage (NAS) For SD card and NAS recommendations see axis.com
Operating conditions	-40 °C to 60 °C (-40 °F to 140 °F) Maximum temperature according to NEMA TS2 (2.2.7): 74 °C (165 °F) Start-up temperature: -40 °C Humidity 10–100% RH (condensing)
Storage conditions	-40 °C to 65 °C (-40 °F to 149 °F) Humidity 5-95% RH (non-condensing)
Weight	With weather shield: 1.2 kg (2.65 lb)
Dimensions	Ø132 x 280 mm (Ø5.2 x 11.0 in)
Included accessories	Installation guide, Windows® decoder 1-user license, drill hole template, connector kit, mounting bracket, Torx® L-keys AXIS Weather Shield L
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 axis.com
Languages	English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese, Traditional Chinese, Dutch, Czech, Swedish, Finnish, Turkish, Thai, Vietnamese
Warranty	5-year warranty, see axis.com/warranty

- a. This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. (openssl.org), and cryptographic software written by Eric Young (eay@cryptsoft.com).
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