

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			WDR	
Image sensor	1/2.7" progressive scan RGB CMOS		Privacy masks	
Lens	Varifocal, 2.8–8 mm, F1.3		Media clip Light control	
	Horizontal field of view 106°-38° Vertical field of view 78°-29° Varifocal, remote focus and zoom, P-iris control, IR corrected	Event conditions	Audio: audio clip playing, audio clip currently playing Device status: above operating temperature, above or below	
Day and night	Automatically removable infrared-cut filter		operating temperature, below operating temperature, within operating temperature, IP address removed, new IP address,	
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		network lost, system ready, ring power overcurrent protection, live stream active Digital audio: digital signal contains Axis metadata, digital signal has invalid signal rate, digital signal missing, digital signal okay	
Shutter speed	1/50000 s to 1/5 s		Edge storage: recording ongoing, storage disruption, storage health issues detected	
System on chip	o (SoC)		I/O: digital input, manual trigger, virtual input	
Model	ARTPEC-8		MQTT subscribe Scheduled and recurring: schedule	
Memory	2 GB RAM, 8 GB Flash		Video: average bitrate degradation, day-night mode, tampering	
Compute capabilities	Deep learning processing unit (DLPU)	Event actions	Day-night mode, overlay text, WDR mode Audio clips: play, stop	
Video			I/O: toggle I/O once, toggle I/O while the rule is active	
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		Illumination: use lights, use lights while the rule is active MQTT: publish Notification: HTTP, HTTPS, TCP and email Record video: SD card and network share SNMP traps: send, send while the rule is active	
Resolution	2592x1944 (5 MP) to 160x90 1280x720 (720p) to 160x90		Upload of images or video clips: FTP, SFTP, HTTP, HTTPS, network share and email	
Frame rate	Capture mode 5 MP: 25/30 fps (50/60 Hz) Capture mode 720p: 180 fps	Built-in installation aids	Pixel counter, remote zoom, remote focus, auto rotation	
Video streaming	Multiple, individually configurable streams in H.264, H.265 and Motion JPEG	Analytics		
	Axis Zipstream technology in H.264 and H.265 Controllable frame rate and bandwidth VBR/ABR/MBR H.264/H.265 Low latency mode Video streaming indicator	AXIS Object Analytics	Object classes: humans, vehicles (types: cars, buses, trucks, bikes) Scenarios: line crossing, object in area, occupancy in area Up to 10 scenarios Metadata visualized with color-coded bounding boxes	
Multi-view streaming	Up to 8 individually cropped out view areas		Polygon include/exclude areas Perspective configuration ONVIF Motion Alarm event	
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	Metadata	Object data: Classes: humans, faces, vehicles (types: cars, buses trucks, bikes), license plates Attributes: Vehicle color, upper/lower clothing color, confidence, position Event data: Producer reference, scenarios, trigger conditions	
	privacy masks Seene profiles: forensic, vivid, traffic overview	Applications	Included AXIS Object Analytics AXIS Video Motion Detection, active tampering, shock detection, audio detection, orientation aid Supported	
Pan/Tilt/Zoom	Digital PTZ, digital zoom Guard tour (max 100), control queue, fixed orientation aid			
Audio streaming	Audio in, simplex, two-way audio via edge-to-edge technology		AXIS Perimeter Defender, AXIS Digital Autotracking	
	24bit LPCM, AAC-LC 8/16/32/44.1/48 kHz, G.711 PCM 8 kHz,		Support for AXIS Camera Application Platform enabling installation of third-party applications, see axis.com/acap	
Addio cheoding	G.726 ADPCM 8 kHz, Opus 8/16/48 kHz Configurable bit rate	Approvals EMC	EN 55032 Class A, EN 50121-4, EN 61000-3-3, EN 61000-6-1,	
Audio input/output	External microphone input or line input, digital audio input, ring power, network speaker pairing	Livic	EN 61000-6-2 Australia/New Zealand: RCM AS/NZS CISPR 32 Class A	
Network			Canada: ICES-3(A)/NMB-3(A) Japan: VCCI Class A	
Network protocols	IPv4, IPv6 USGv6, ICMPv4/ICMPv6, HTTP, HTTPS, HTTP/2, TLS, QoS Layer 3 DiffServ, FTP, SFTP, CIFS/SMB, SMTP, mDNS (Bonjour), UPnP®, SNMP v1/v2c/v3 (MIB-II), DNS/DNSv6, DDNS, NTP, NTS, RTSP, RTCP, RTP, SRTP/RTSPS, TCP, UDP, IGMPv1/v2/v3,		USA: FCC Part 15 Subpart B Class A Railway: IEC 62236-4	
		Safety	IEC/EN 62368-1, IEC/EN 62471, IS 13252	
Ct it	DHCPv4/v6, ARP, SSH, LLDP, CDP, MQTT v3.1.1, Secure syslog (RFC 3164/5424, UDP/TCP/TLS), Link-Local address (ZeroConf)	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)	
System integra		Network	NIST SP500-267	
Application Programming	Open API for software integration, including VAPIX® and AXIS Camera Application Platform; specifications at axis.com	Cybersecurity	ETSI EN 303 645	
Interface	One-click cloud connection		E131 EN 303 645	
	ONVIF® Profile G, ONVIF® Profile M, ONVIF® Profile S and ONVIF® Profile T, specification at <i>onvif.org</i>	Cybersecurity	Coffware Cianad firmware brute force delegantesting direct	
Onscreen controls	Video streaming indicator Day/night shift Defog	Edge security	Software: Signed firmware, 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	

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	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), IEEE 802.1AE (MACsec PSK/EAP-TLS), IEEE 802.1AR, HTTPS/HSTS, TLS v1.2/v1.3, 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
	DC IIIput

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

