

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 Image sensor Lens Day and night Minimum illumination | 1/2.7" progressive scan RGB CMOS Varifocal, 2.8–8 mm, F1.3 Horizontal field of view 106*–38* Vertical field of view 78*–29* | | Defog WDR Privacy masks Media clip | |
|--|---|--------------------------|---|--|
| Day and night Minimum | Varifocal, 2.8–8 mm, F1.3 Horizontal field of view 106*–38* | | | |
| Minimum | Horizontal field of view 106°-38° | | | |
| Minimum | Varifocal, remote focus and zoom, P-iris control, IR corrected | Event conditions | Light control Audio: audio clip playing, audio clip currently playing | |
| | Automatically removable infrared-cut filter | | Device status: above operating temperature, above or below operating temperature, below operating temperature, within | |
| | 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 | | operating temperature, IP address removed, new IP address, network lost, system ready, ring power overcurrent protection, live stream active Digital audio: digital signal contains Axis metadata, digital signal | |
| Shutter speed | 1/50000 s to 1/5 s | | has invalid signal rate, digital signal missing, digital signal okay Edge storage: recording ongoing, storage disruption, storage | |
| System on chi | p (SoC) | | health issues detected | |
| Model | ARTPEC-8 | | I/O: digital input, manual trigger, virtual input MQTT subscribe | |
| Memory | 2 GB RAM, 8 GB Flash | | Scheduled and recurring: schedule | |
| Compute capabilities | Deep learning processing unit (DLPU) | Event actions | Video: average bitrate degradation, day-night mode, tampering Day-night mode, overlay text, WDR mode | |
| Video | | | Audio clips: play, stop | |
| 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 | | I/O: toggle I/O once, toggle I/O while the rule is active 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 Upload of images or video clips: FTP, SFTP, HTTP, HTTPS, network | |
| Resolution | 2592x1944 (5 MP) to 160x90 1280x720 (720p) to 160x90 | | | |
| Frame rate | Capture mode 5 MP: 25/30 fps (50/60 Hz) Capture mode 720p: 180 fps | Built-in | share and email Pixel counter, remote zoom, remote focus, auto rotation | |
| Video streaming | Motion JPEG | installation aids | Tixel counter, remote zoom, remote rocas, auto rotation | |
| | Axis Zipstream technology in H.264 and H.265 Controllable frame rate and bandwidth | Analytics | | |
| | 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 Polygon include/exclude areas Perspective configuration | |
| Multi-view streaming | Up to 8 individually cropped out view areas | | | |
| 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 | Metadata | ONVIF Motion Alarm event 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 | |
| Pan/Tilt/Zoom | Scene profiles: forensic, vivid, traffic overview Digital PTZ, digital zoom Guard tour (max 100), control queue, fixed orientation aid | Applications | Included AXIS Object Analytics AXIS Video Motion Detection, active tampering, shock detection, | |
| Audio | duald tour (max 100), control queue, med offentation ald | | audio detection, orientation aid | |
| | Audio in, simplex, two-way audio via edge-to-edge technology | | Supported AXIS Perimeter Defender, AXIS Digital Autotracking | |
| Audio encoding | 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 | Cybersecurity | Support for AXIS Camera Application Platform enabling installation of third-party applications, see axis.com/acap | |
| Audio input/output | External microphone input or line input, digital audio input, ring power, network speaker pairing | Edge security | Software: Signed firmware, brute force delay protection, digest authentication and OAuth 2.0 RFC6749 OpenID Authorization | |
| Network | | | Code Flow for centralized ADFS account management, password | |
| Network | IPv4, IPv6 USGv6, ICMPv4/ICMPv6, HTTP, HTTPS, HTTP/2, TLS, QoS | | protection, AES-XTS-Plain64 256bit SD card encryption Hardware: Axis Edge Vault cybersecurity platform | |
| protocols | 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, DHCPv4/v6, ARP, SSH, LLDP, CDP, MQTT v3.1.1, Secure syslog (RFC 3164/5424, UDP/TCP/TLS), Link-Local address (ZeroConf) | Network security | 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) IEEE 802.1X (EAP-TLS, PEAP-MSCHAPv2), IEEE 802.1AR, | |
| System integro | | , | HTTPS/HSTS, TLS v1.2/v1.3, Network Time Security (NTS), X.509 | |
| Application Programming Interface | Open API for software integration, including VAPIX® and AXIS Camera Application Platform; specifications at <i>axis.com</i> One-click cloud connection ONVIF® Profile G, ONVIF® Profile M, ONVIF® Profile S and | Documentation | Certificate PKI, IP address filtering AXIS OS Hardening Guide Axis Vulnerability Management Policy Axis Security Development Model AXIS OS Software Bill of Material (SBOM) | |
| Onscreen controls | ONVIF® Profile T, specification at <i>onvif.org</i> Video streaming indicator Day/night shift | | To download documents, go to axis.com/support/cybersecu- rity/resources | |

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| | 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) |

| Approvals | EMC EN 55032 Class A, EN 50121-4, IEC 62236-4, EN 55035, EN 61000-3-3, EN 61000-6-1, EN 61000-6-2, FCC Part 15 Subpart B Class A, ICES-3(A)/NMB-3(A), VCCI Class A, RCM AS/NZS CISPR 32 Class A Safety IEC/EN/UL 62368-1, IEC/EN/UL 60950-22, IEC 62471, IS 13252 Environment IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-6, IEC 60068-2-14, IEC 60068-2-7, IEC/EN 60529 IP66/IP67, IEC/EN 62262 IK10, NEMA 250 Type 4X, NEMA TS 2 (2.2.7-2.2.9), ISO 21207 (Method B) Network NIST SP500-267 |
|---------------------------------|---|
| 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 |

