

AXIS Q9216-SLV Network Camera

Impact-resistant anti-ligature camera

AXIS Q9216-SLV is a compact and robust ligature-resistant (anti-ligature) corner-mount camera that delivers 4 MP video quality. It covers 125 degrees horizontally and 95 degrees vertically, with no blind spots. Featuring invisible IR illumination, it's ideal for covert video surveillance in complete darkness. With an IK10+/IP66 rated casing, it also includes a removable built-in microphone and an indication LED. The camera has polygonal privacy masking, which allows for flexible coverage and helps ensure occupant privacy is respected. Furthermore, signed firmware and a Trusted Platform Module (TPM, FIPS 140-2 level 2 certified) help prevent unauthorized access and safeguard your system.

- > Anti-ligature, robust (IK10+)
- > Corner camera no blind spots
- > WDR and invisible IR (940 nm)
- > Compact design easy to install
- > Zipstream supporting H.264 and H.265







| | AXIS Q9216-SLV | Network (| Camera |
|-------------------------|---|----------------------------|--|
| Models | AXIS Q9216-SLV Network Camera Steel AXIS Q9216-SLV Network Camera White | Event conditions | Analytics, shock detection, casing open, edge storage events, supervised external input, audio level, time scheduled |
| Camera | | Event actions | Calls: answer, end SIP calls, make SIP calls |
| Image sensor | 1/2.5" progressive scan RGB CMOS | | Upload of images or video clips: FTP, HTTP, HTTPS, SFTP, email |
| Lens | 2.4 mm, F2.0 | | and network share Notification: HTTP, HTTPS, TCP and email |
| | Horizontal field of view: 125° | | Audio clips, day-night mode, guard tours, I/O, IR illumination, |
| | Vertical field of view: 95° Fixed focus, fixed iris, M12 mount | | overlay text, power saving mode, preset positions, prioritized |
| Day and alake | | | text, recordings, SNMP trap messages, status LED, WDR mode |
| Day and night | Automatically removable infrared-cut filter | Data streaming | Event data |
| Minimum illumination | Color: 0.23 lux at F2.1 B/W: 0.05 lux at F2.1 0 lux with IR illumination on | Built-in installation aids | Pixel counter, adjustable IR illumination intensity |
| Shutter speed | 1/32500 s to 1/5 s | Analytics | |
| System on chip | | Applications | Included AXIS Video Motion Detection, AXIS Motion Guard, |
| Model | S5L | | AXIS Fence Guard, and AXIS Loitering Guard |
| | 1024 MB RAM, 512 MB Flash | | active tampering alarm |
| Memory | 1024 IVID NAIVI, 512 IVID FIASII | | Support for AXIS Camera Application Platform enabling installation of third-party applications, see axis.com/acap |
| Video Video | LLOCA (MDEC A Dart 10/A)/C) Main and High more | G1 | installation of third-party applications, see uxis.com/ucup |
| compression | H.264 (MPEG-4 Part 10/AVC) Main and High profile H.265 (MPEG-H Part 2/HEVC) Main Profile Motion JPEG | General Casing | Anti-ligature and anti-grip stainless steel casing and polycarbonate hard-coated dome. |
| Resolution | 2304 x 1728 to 320x 240 | | IP66-, IP69-, IP6K9K- and NEMA 4X-rated |
| Frame rate | Up to 30/25 fps (60/50 Hz) in all resolutions | | IK10+ 50 joules impact-resistant Steel: Color: Stainless steel |
| Video streaming | Multiple, individually configurable streams in H.264, H.265 and | | White: Color: White NCS S 1002-B |
| video streaming | Motion JPEG Axis Zipstream technology in H.264 and H.265 Controllable frame rate and bandwidth VBR/ABR/MBR H.264/H.265 | | For repainting instructions of casing and impact on warranty, |
| | | | contact your Axis partner. |
| | | Sustainability | PVC free, BFR/CFR free |
| | HDMI | Power | Power over Ethernet IEEE 802.3af/802.3at Type 1 Class 3 |
| Multi-view streaming | 2 individually cropped out view areas | | Max. 10.8 W Typical 4.7 W (default IR) Typical 3.9 W (power-saving mode with limited IR) |
| HDMI output | HDMI 1080p (16:9) @25/30 fps (50/60 Hz) HDMI 720p (16:9) @50/60 fps (50/60 Hz) | Connectors | RJ45 10BASE-T/100BASE-TX POE I/O: 4-pin 2.5 mm (0.098 in) terminal block for 1 supervised |
| Pan/Tilt/Zoom | Digital PTZ | | digital input and 1 digital output (12 V DC output, max. load |
| Image settings | Saturation, contrast, brightness, sharpness, WDR, white balance, day/night threshold, exposure mode, compression, rotation: 0° , | | 25 mA) 3.5 mm mic/line in, 3.5 mm line out HDMI type D |
| | 90°, 180°, 270° including Corridor Format, mirroring, dynamic text and image overlay, polygon privacy mask | IR illumination | Power-efficient, long-life and invisible 940 nm IR LED. |
| Audio | | | Range of reach up to 15 m (49 ft) depending on the scene Optional power-saving mode to minimize IR LED power |
| Audio streaming | Two-way, full duplex | | consumption |
| Audio encoding | 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 | Storage | Support for microSD/microSDHC/microSDXC card Support for SD card encryption (AES-XTS-Plain64 256bit) Recording to network-attached storage (NAS) |
| Audio | External microphone input or line input, line output, built-in | | For SD card and NAS recommendations see axis.com |
| input/output | microphone (removable) | Operating | -20°C to 50 °C (-4 °F to 122 °F) |
| | Balanced audio in and audio out is supported | conditions | Maximum temperature (intermittent): 55 °C (131 °F) |
| Network | Description ID address Election LITTICS accounting | | Start-up temperature: -20 °C (-4 °F) to 55 °C (131 °F) Humidity 10-85% RH (condensing) |
| Security | Password protection, IP address filtering, HTTPS ^a encryption, IEEE 802.1x (EAP-TLS) ^a network access control, digest | Storage | -40 °C to 65 °C (-40 °F to 149 °F) |
| | authentication, user access log, centralized certificate | conditions | Humidity 5-95% RH (non-condensing) |
| | management, brute force delay protection, signed firmware, | Approvals | EMC |
| | protection of cryptographic keys with FIPS 140-2 certified TPM 2.0 module | | EN 50130-4, EN 55032 Class A, EN 55035, IEC/EN 61000-6-1, |
| Supported | IPv4,IPv6 USGv6, HTTP, HTTP/2, HTTPS ^a , SSL/TLS ^a , QoS Layer | | IEC/EN 61000-6-2, FCC Part 15 Subpart B Class A, ICES-3(A)/NMB-3(A), VCCI Class A, KC KN-32 Class A, KC KN-35 |
| protocols | 3 DiffServ, FTP, SFTP, CIFS/SMB, SMTP, Bonjour, UPnP°, SMMP v1/v2c/v3(MIB-II), DNS, DynDNS, NTP, RTSP, RTP, SRTP, SFTP, TCP, UDP, IGMPv1/v2/v3, RTCP, ICMP, DHCPv4/v6, ARP, SOCKS, SSH, LLDP, SIP, MQTT v3.1.1, Sysloq | | RCM AS/NZS CISPR 32 Class A, CISPR 24, CISPR 35 Safety |
| | | | IEC/EN/UL 62368-1, CAN/CSA C22.2 No. 62368-1, IEC/EN 62471 IS 13252 |
| System integration | | | Environment |
| Application | Open API for software integration, including VAPIX® and | | EN 50130-5 Class I, IEC 60068-2-1, IEC 60068-2-2, |
| Programming | AXIS Camera Application Platform; specifications at axis.com | | IEC 60068-2-6, IEC 60068-2-14, IEC 60068-2-27, IEC 60068-2-78, IEC/EN 60529 IP66, EN 60529 IP69, |
| Interface | One-Click Cloud Connection | | ISO 20653 IP6K9K, IEC/EN 62262 IK10+, NEMA 250 Type 4X |
| | ONVIF® Profile G, ONVIF® Profile S, and ONVIF® Profile T, specification at <i>onvif.org</i> | | Network |
| | Support for Session Initiation Protocol (SIP) for integration with | Dimonsis | NIST SP500-267 |
| | Voice over IP (VoIP) systems, peer to peer or integrated with | Dimensions | Height: 131 mm (5.16 in) Width: 209 mm (8.23 in) |
| | SIP/PBX | | Depth: 176 mm (6.93 in) |
| | | | Height when corner–mounted: 116 mm (4.57 in) |

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| | Depth when corner-mounted: 148 mm (5.83 in) |
|---------------------------------|---|
| Weight | 1.6 kg (3.5 lb) |
| Included accessories | Installation guide, Windows® decoder 1-user license, AVHS Authentication key, AXIS Device Microphone A, AXIS Connector A 4-pin 2.5 straight, cable gaskets, RESISTORX® 20 bit |
| Optional accessories | AXIS TQ9601 Conduit Top Box, AXIS T8645 PoE+ over Coax Compact AXIS Surveillance Cards 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, Polish, Traditional Chinese |
|---|--|
| Warranty 5-year warranty, see axis.com/warranty | |

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

Environmental responsibility:

axis.com/environmental-responsibility

