

AXIS M3067-P Network Camera

6 MP mini dome with 360° panoramic view

AXIS M3067-P can deliver 360° panoramic overviews as well as a variety of dewarped views. It supports day/night functionality for improved sensitivity in poor light. And, Axis Lightfinder and Forensic WDR for true colors and great details in challenging light. Furthermore, it features Axis Zipstream with H.264/H.265 and a powerful capacity for analytics. AXIS M3067-P is delivered factory focused and features digital roll functionality for easy installation. Made from environmentally-friendly materials, it's re-paintable to blend in with any surroundings and there's black, vandal-resistant and smoke-detector casings available as accessories

- > 360° panoramic overview
- > Forensic WDR, Lightfinder, day/night functionality
- > Small and discreet design
- > Zipstream supporting H.264 and H.265
- > Environmentally friendly materials





2016 x 2016 3072 x 2048





AXIS M3067-P Network Camera

| Camera | | | AXIS Guard Suite including AXIS Motion Guard, | |
|---|--|--|--|--|
| Image sensor | 6 MP (3072x2048) 1/1.8" progressive scan RGB CMOS | | AXIS Fence Guard, and AXIS Loitering Guard, | |
| Lens | 1.6 mm, F2.0 Horizontal field of view: 185° Vertical field of view: 185° Fixed iris, IR corrected | | AXIS Occupancy Estimator, AXIS Queue Monitor, AXIS People Counter, AXIS Tailgating Detector, AXIS Direction Detector, AXIS Random Selector Support for AXIS Camera Application Platform enabling installation of third-party applications, see axis.com/acap | |
| Day and night | Automatically removable infrared-cut filter | Event conditions | Analytics, edge storage events, virtual inputs through API | |
| Minimum illumination | Color: 0.18 lux at 50 IRE, F2.0 B/W: 0.04 lux at 50 IRE, F2.0 | Event actions | Record video: SD card and network share Upload of images or video clips: FTP, SFTP, HTTP, HTTPS, network share and email Pre- and post-alarm video or image buffering for recording or | |
| Shutter time | 1/16000 s to 1s | | | |
| Camera angle adjustment | Digital roll: 0–360° | | upload | |
| Video | | | Notification: email, HTTP, HTTPS, TCP and SNMP trap PTZ: PTZ preset, start/stop guard tour | |
| Video | H.264 (MPEG-4 Part 10/AVC) Baseline, Main and High Profiles | | Overlay text | |
| compression | H.265 (MPEG-H Part 2/HEVC) Main Profile Motion JPEG | Data streaming | Event data | |
| Resolution | Overview: 2016x2016 to 160x160 (1:1) Panorama: 2560x1440 to 192x72 (8:3, 16:9 or 32:9) Double panorama: 2560x1920 to 256x192 (4:3 or 16:9) Quad view: 2560x1920 to 256x192 (4:3 or 16:9) View area 1-4: 1920x1440 to 256x144 (4:3 or 16:9) Corner left/right: 2368x1184 to 192x72 (2:1 or 8:3) Double corner: 2016x2016 to 256x192 (1:1 or 4:3) Corridor: 2560x1920 to 256x144 (4:3 or 16:9) | Built-in installation aids | Pixel counter, digital roll, repositioning of quad views, digital PTZ of view areas, digital PT of panorama, corner, corridor and quad views | |
| | | General | | |
| | | Casing | Polycarbonate and aluminium casing, encapsulated electronics Color: white NCS S 1002-B For repainting instructions of casing and impact on warranty, contact your Axis partner. | |
| Frame rate | 360° overview only, up to 2016x2016 without WDR: | Sustainability | 71% recycled plastics, PVC free, BFR/CFR free | |
| | 50/60 fps @ 50/60 Hz 360° overview and 4 dewarped views with WDR: up to | Memory | 1 GB RAM, 512 MB Flash | |
| Video streaming | 25/30 fps @ 50/60 Hz Multiple, individually configurable streams in H.264, H.265 and | Power | Power over Ethernet (PoE) IEEE 802.3af/802.3at Type 1 Class 2 Typical 3.7 W, max 6.49 W | |
| video streaming | Motion JPEG | Connectors | Shielded RJ45 10BASE-T/100BASE-TX | |
| | Axis Zipstream technology in H.264 and H.265 Controllable frame rate and bandwidth VBR/ABR/MBR H.264/H.265 | Storage | Support for microSD/microSDHC/microSDXC card and encryption Recording to network-attached storage (NAS) For SD card and NAS recommendations see axis.com | |
| Multi-view streaming | 360° overview, dewarped panorama, corridor, corner left/right and quad views. Up to 4 individually cropped out and dewarped view areas. All different views can be streamed simultaneously. When streaming 4 dewarped view areas and one 360° overview in max resolution: up to 19 fps per stream. | Operating conditions | 0 °C to 40°C (32 °F to 113 °F) Humidity 10–85% RH (non-condensing) | |
| | | Storage conditions | -40 °C to 65 °C (-40 °F to 149 °F) Humidity 5-95% RH (non-condensing) | |
| Image settings | Compression, color saturation, brightness, sharpness, contrast, local contrast, white balance, day/night threshold, tone mapping, exposure control (including automatic gain control), exposure zones, Forensic WDR: up to 120 dB depending on scene, fine tuning of low-light behavior, dynamic text and image overlay, mirroring, digital roll, polygon privacy masks | Approvals | EMC EN 55032 Class B, EN 55035, EN 55024, EN 61000-6-1, EN 61000-6-2, FCC Part 15 Subpart B Class A and B, ICES-3(A)/NMB-3(A), VCCI Class B, RCM AS/NZS CISPR 32 Class B, KC KN32 Class B, KC KN35 Safety IEC/EN/UL 62368-1 Environment IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-6, IEC 60068-2-14, | |
| Pan/Tilt/Zoom | Digital PTZ of view areas, digital PT of panorama, corner, corridor and quad views, preset positions, guard tour | | | |
| Audio | | | IEC 60068-2-27, IEC 60068-2-78 Network | |
| Audio input/output | Two-way audio connectivity via the optional AXIS T61 Audio and I/O Interfaces with portcast technology | | NIST SP500-267 | |
| Network | ,,, | Dimensions | Height: 49 mm (1.9 in) | |
| Security | Password protection, IP address filtering, HTTPSa encryption, | Weight | ø 101 mm (4.0 in) | |
| | IEEE 802.1X (EAP-TLS) ^a network access control, digest authentication, user access log, centralized certificate | Included | 300 g (0.66 lb) Installation guide, Windows® decoder 1-user license | |
| | management, brute force delay protection, signed firmware, secure boot | accessories | installation guide, williams decoder i decineerise | |
| Supported protocols | IPv4, IPv6 USGv6, HTTP, HTTP/2, HTTPSa, SSL/TLSa, 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, DHCPv4/v6, ARP, SOCKS, SSH, LLDP, MQTT, Syslog | Optional accessories | | |
| System integro | rtion | | AXIS TM3201 Recessed Mount | |
| Application Programming Interface | Open API for software integration, including VAPIX® and AXIS Camera Application Platform; specifications at axis.com AXIS Video Hosting System (AVHS) with One-Click Connection ONVIF® Profile G, ONVIF® Profile S, and ONVIF® Profile T, specification at onvif.org | AXIS T94B01P Conduit Back Box AXIS T94B02M J-Box/Gang Box Plate AXIS T91A33 Lighting Track Mount AXIS T91A23 Tile grid Ceiling Mount AXIS T61 Audio and I/O Interfaces AXIS Surveillance Cards | | |
| Analytics | Included AXIS Video Motion Detection, Active tampering alarm Supported | | For more accessories, see axis.com | |

www.cxis.com T10140543/EN/M5.3/2010

| 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 | | |
| 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).

Environmental responsibility:

axis.com/environmental-responsibility

