

AXIS M3026-VE Network Camera

Outdoor-ready, day/night fixed dome with HDTV 1080p

AXIS M3026-VE is a light-sensitive fixed dome providing detailed wide-angle views. It has day and night functionality, maintaining high image quality even in low-light conditions. It supports multi-view streaming, enabling different areas of a scene to be cropped from the full view and streamed simultaneously for viewing or recording. It also has support for Axis' Corridor Format for vertically oriented video streams, and for AXIS Camera Application Platform enabling the installation of intelligent video applications such as people counting. The vandal-resistant, outdoor-ready camera has IP66 and NEMA 4X ratings for protection against dust, rain and snow.

- > **Compact, vandal-resistant, outdoor-ready design**
- > **HDTV 1080p/3 MP**
- > **Day/night**
- > **Multi-view streaming**
- > **Power over Ethernet**



AXIS M3026-VE Network Camera

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| Camera | | Event triggers | Analytics, Edge storage events, External input |
| Image sensor | 1/3.6" (effective) progressive scan RGB CMOS | Event actions | File upload: FTP, SFTP, HTTP, network share and email Notification: email, HTTP and TCP External output activation Video recording to edge storage Pre- and post-alarm video buffering Go to PTZ preset, Guard tour |
| Lens | M12 mount, Fixed iris, Megapixel resolution, IR corrected 2.0 mm, F2.0 Horizontal angle of view: 106° Vertical angle of view: 78° | Data streaming | Event data |
| Day and night | Automatically removable infrared-cut filter | Built-in installation aids | Pixel counter |
| Light sensitivity/minimum illumination | Color: 0.3-200000 lux, F2.0, B/W: 0.06 lux, F2.0 | General | |
| Shutter time | 1/30500 s to 2 s | Casing | IP66- and NEMA 4X-rated, IK10 impact-resistant aluminum casing with transparent polycarbonate cover and dehumidifying membrane, Encapsulated electronics, Captive screws (resistorx 10) Color: White NCS S 1002-B (for repainting instructions of skin covers, contact your Axis partner) |
| Camera angle adjustment | Pan $\pm 175^\circ$, Tilt 70° , Rotation $\pm 180^\circ$ | Memory | 512 MB RAM, 128 MB Flash |
| Video | | Power | Power over Ethernet IEEE 802.3af/802.3a Type 1 Class 2 max. 4.5 W |
| Video compression | H.264 Baseline and Main Profile (MPEG-4 Part 10/AVC), Motion JPEG | Connectors | Male RJ45 10BASE-T/100BASE-TX PoE on a 2 m (6.6 ft) network cable, warranty can be maintained even when cable is cut-for more information, contact your Axis partner Terminal block for 1 alarm input and 1 output |
| Resolutions | 2048x1536 (3 MP) to 160x120 | Edge storage | Support for microSD/microSDHC/microSDXC card Support for recording to dedicated network-attached storage (NAS) For SD card and NAS recommendations see www.axis.com |
| Frame rate | 2 MP (1600x1200) and HDTV 1080p (1920x1080) capture modes: 25/30 fps with power line frequency 50/60 Hz 3 MP capture mode: 16/20 fps with power line frequency 50/60 Hz | Operating conditions | -30 °C to 50 °C (-22 °F to 122 °F) Humidity 10–100% RH (condensing) |
| Video streaming | Multiple, individually configurable streams in H.264 and Motion JPEG, Controllable frame rate and bandwidth, VBR/CBR H.264 | Approvals | EN 55022 Class B, EN 55024, EN 61000-6-1, EN 61000-6-2, FCC Part 15 Subpart B Class B, ICES-003 Class B, VCCI Class B, C-tick AS/NZS CISPR 22 Class B, KCC KN22 Class B, KN24, IEC/EN/UL 60950-22, EN 50581, IEC 60529 IP66, NEMA 250 Type 4X, IEC 62262 IK10 |
| Multi-view streaming | Up to 8 individually cropped out view areas. When streaming 4 view areas and 1 overview in VGA resolution, the frame rate is 16/20 fps per stream with power line frequency 50/60 Hz (3 MP capture mode) | Weight | 740 g (1.6 lb) |
| Pan/Tilt/Zoom | Digital PTZ, Preset positions, Guard tour | Included accessories | Installation Guide, Windows decoder 1-user license, Drill hole template, Resistorx L-key, Terminal block connector |
| Image settings | Compression, Color, Brightness, Sharpness, Contrast, White balance, Exposure control, Backlight compensation, Wide Dynamic Range – dynamic contrast, Text and image overlay, Mirroring of images, Privacy mask Rotation: 0°, 90°, 180°, 270°, including Corridor Format Exposure zones, Fine tuning of low light behavior | Optional accessories | AXIS T91 Mount Accessories, AXIS T94F01D Pendant Kit, AXIS T94F01L Recessed Mount Kit, AXIS T94F01M J-Box/Gang Box Plate, AXIS T94F01P Conduit Back Box, AXIS T94F01S Mount Bracket, AXIS T94F02D Pendant Kit with sunshield, Network Cable Coupler IP66, Network Cable Coupler Indoor, Network Cable Coupler Indoor Slim, Skin covers (White/Black) |
| Network | | Video management software | AXIS Camera Companion, AXIS Camera Station and video management software from Axis' Application Development Partners (not included). For more information, see www.axis.com/products/video/software |
| Security | Password protection, IP address filtering, HTTPS ^a encryption, IEEE 802.1X ^a network access control, Digest authentication, User access log, Centralized Certificate Management | Languages | German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese |
| Supported protocols | IPv4/v6, HTTP, HTTPS ^a , SSL/TLS ^a , QoS Layer 3 DiffServ, FTP, CIFS/SMB, SMTP, Bonjour, UPnP, SNMPv1/v2c/v3 (MIB-II), DNS, DynDNS, NTP, RTSP, RTP, SFTP, TCP, UDP, IGMP, RTCP, ICMP, DHCP, ARP, SOCKS, SSH | Warranty | Axis 1-year warranty and AXIS Extended Warranty option, see www.axis.com/warranty |
| System integration | | a. <i>This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (http://www.openssl.org/), and cryptographic software written by Eric Young (ey@cryptsoft.com).</i> | |
| Application Programming Interface | Open API for software integration, including VAPIX [®] and AXIS Camera Application Platform; specifications at www.axis.com AXIS Video Hosting System (AVHS) with One-Click Connection ONVIF Profile S, specification at www.onvif.org | More information is available at www.axis.com | |
| Analytics | Video motion detection, Active tampering alarm Support for AXIS Camera Application Platform enabling installation of AXIS Video Motion Detection 3, AXIS Cross Line Detection, AXIS Digital Autotracking and third-party applications, see www.axis.com/acap | | |