axis m3025-ve network camera
outdoor-ready, day/night fixed dome with hdtv 1080p

the affordably priced, vandal-resistant axis m3025-ve is a hdtv fixed mini dome offering excellent video during day and night-time, in indoor or outdoor environments. it has day and night functionality, maintaining high image quality even in low-light conditions. it supports axis’ corridor format for vertically oriented video streams. with its 3-axis camera angle adjustment, it can be mounted on walls, ceilings or pendants. axis m3025-ve has support for axis camera application platform enabling the installation of intelligent video applications such as people counting. the outdoor-ready camera has ip66 and nema 4x ratings for protection against dust, rain and snow.

> compact, vandal-resistant, outdoor-ready design
> hdtv 1080p/2 mp
> day/night
> input/output ports
> power over ethernet
**AXIS M3025-VE Network Camera**

**Camera**
- Image sensor: 1/2.7” progressive scan RGB CMOS
- Lens: M12 mount, fixed iris, IR corrected
- Horizontal field of view: 91°
- Day and night: Automatically removable infrared-cut filter
- Light sensitivity/minimum illumination: Color: 0.8-10000 lux, F/2.0; B/W: 0.16 lux, F/2.0
- Shutter time: 1/30000 s to 2 s
- Camera angle adjustment: Pan ±175°, Tilt 70°, Rotation ±180°

**Video**
- Video compression: H.264 (MPEG-4 Part 10/AVC) Main Profile Motion JPEG
- Resolution: 1920x1080 (2 MP/HD TV 1080p) to 320x240
- Frame rate: 25/30 fps with power line frequency 50/60 Hz
- Video streaming: Multiple, individually configurable streams in H.264 and Motion JPEG
- Pan/Tilt/Zoom: Digital P/T/Z
- 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

**Network**
- Security: Password protection, IP address filtering, HTTPS encryption, IEEE 802.1X® network access control, Digest authentication, User access log, Centralized Certificate Management
- Supported protocols: IPv4/IPv6, HTTP, HTTPS, SSL/TLS, QuIS Layer 3 DiffServ, FTP, CIFS/SMB, SMTP, Bonjour, UPnP, SNMPv1/v2c/v3 (MIB-II), DNS, DynDNS, NTP, RTSP, RTP, TCP, UDP, IGMP, IGMP, ICMP, DHCP, ARP, SNMP, SSH

**System Integration**
- 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
- Analytics: Video motion detection, Active tampering alarm
- Event triggers: Analytics, edge storage events, External input

**Data streaming**
- Event data

**Built-in installation aids**
- Pixel counter

**General**
- Casing: IP66- and NEMA 4X-rated, IK10 impact-resistant aluminum casing with transparent, polycarbonate cover and dehumidifying membrane. Encapsulated electronics, Captive screws (resistor 10x) Color: White NCS S 1002-B
- For repainting instructions of skin cover or casing and impact on warranty, contact your Axis partner.
- Memory: 256 MB RAM, 128 MB Flash
- Power: Power over Ethernet IEEE 802.3at/b/sat Type 1 Class 2 max 3.2 W
- Connectors: Male RJ45 10BASE-T/100BASE-TX PoE on a 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
- Storage: Support for microSD/microSDHC/microSDXC card
- Support for recording to network-attached storage (NAS)
- For SD card and NAS recommendations see www.axis.com

**Operating conditions**
- -30 °C to 50 °C (-22 °F to 122 °F)
- Humidity 10–100% RH (condensing)

**Approvals**
- EMC: 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, RCM AS/NZS CISPR 22 Class B, KCC KN22 Class B, KN24
- Safety: IEC/EN/UL 60950-22
- Environment: EN 50581, IEC 60529 IP66, NEMA 250 Type 4X, IEC 62262 IK10

**Dimensions**
- Ø 132 x 93 mm (Ø 5 3/16 x 3 11/16 in)
- Weight: 740 g (1.6 lb)
- Included accessories: Installation Guide, Windows decoder 1-user license, Drill hole template, Resistor L-key, Terminal block connector

**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)

**Video management software**
- AXIS Companion, AXIS Camera Station and video management software from Axis’ Application Development Partners (not included). For more information, see www.axis.com/support/downloads

**Languages**
- English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese, Traditional Chinese

**Warranty**
- Axis 3-year warranty and AXIS Extended Warranty option, see www.axis.com/warranty
- a. 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 (eay@cryptsoft.com).

**Environmental responsibility**
- www.axis.com/environmental-responsibility

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