

AXIS M5525-E PTZ Network Camera

Indoor and outdoor PTZ with 10x zoom

AXIS M5525-E PTZ Network Camera is a compact pan-tilt-zoom camera with HDTV 1080p resolution, 10x optical zoom, and autofocus, enabling great video quality in both overview and detail. Day/night functionality and WDR – Forensic Capture ensures maintained image quality in low or mixed light, and scene profiles are included for automatic optimization. AXIS M5525-E is compatible with any Axis PTZ mount for outdoor installation, but can also be surface-mounted indoors. Protected against dust, rain, snow, and corrosion, the camera operates in temperatures from -20 °C to 50 °C (-4 °F to 122 °F). The microSD card slot enables local video storage.

- > **HDTV 1080p with 10x optical zoom**
- > **Continuous 360° for uninterrupted pan**
- > **WDR — Forensic Capture**
- > **Axis Zipstream technology**
- > **I/O ports and two-way audio**



AXIS M5525-E PTZ Network Camera

| Camera | | Time: recurrence, use schedule |
|--|--|---|
| Image sensor | 1/2.8" progressive scan CMOS | 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 upload Notification: email, HTTP, HTTPS, TCP, and SNMP trap PTZ: PTZ preset, start/stop guard tour Overlay text, play audio clip, external output activation, WDR mode |
| Lens | 4.7–47 mm, F1.6–3.0 Horizontal field of view: 61.8°–6.7° Vertical field of view: 37.2°–3.8° Autofocus, auto-iris | |
| Day and night | Automatically removable infrared-cut filter | |
| Minimum illumination | Color: 0.45 lux at 30 IRE F1.6 B/W: 0.01 lux at 30 IRE F1.6 Color: 0.55 lux at 50 IRE F1.6 B/W: 0.01 lux at 50 IRE F1.6 | |
| Shutter time | 1/66500 s to 2 s | |
| Pan/Tilt/Zoom | Pan: 360° endless, 1.8°–150°/s Tilt: 90°, 1.8°–150°/s 10x optical zoom, 12x digital zoom, total 120x zoom Nadir flip, 100 preset positions, limited guard tour, control queue, on-screen directional indicator | Data streaming Event data |
| | | Built-in installation aids Pixel counter |
| General | | |
| Casing | IP66-, NEMA 4X- and IK09-rated Repaintable plastic casing, polycarbonate (PC) dome | |
| Sustainability | PVC free | |
| Memory | 512 MB RAM, 256 MB Flash | |
| Power | Power over Ethernet (PoE) IEEE 802.3af/802.3at Type 1 Class 3 Typical 6.6 W, max 12.95 W 20–28 V DC, typical 6.3 W, max 13 W (PoE midspan and power supply not included) | |
| Connectors | RJ45 10BASE-T/100BASE-TX PoE DC input terminal block I/O: 6-pin terminal block with push-in spring connection for four configurable inputs/outputs Audio: mic/line in, line out terminal block with push-in spring connection | |
| Storage | Support for microSD/SDHC/SDXC card (not included) Support for SD card encryption Support for recording to network-attached storage (NAS) For SD card and NAS recommendations see www.axis.com | |
| Operating conditions | –20 °C to 50 °C (–4 °F to 122 °F) Humidity 15–100% RH (condensing) | |
| Storage conditions | –40 °C to 65 °C (–40 °F to 149 °F) | |
| Approvals | EMC EN 55032 Class A, EN 61000-3-2, EN 61000-3-3, EN 55024, EN 61000-6-1, EN 61000-6-2, FCC Part 15 Subpart B Class A, ICES-003 Class A, VCCI Class A, RCM AS/NZS CISPR 32 Class A, KCC KN32 Class A, KN35 Safety IEC/EN/UL 62368–1, IEC/EN/UL 60950-22 Environment IEC 60068-2-27, IEC 60068-2-6, IEC/EN 60529 IP66, IEC/EN 62262 IK09 | |
| Dimensions | Height: 132 mm (5.2 in) ø 165 mm (6.5 in) | |
| Weight | 1.1 kg (2.4 lb) Recessed mount (plenum rated): 1.0 kg (2.2 lb) | |
| Included accessories | Conduit adapter 3/4", smoked dome, adapter bayonette Installation Guide, Windows decoder 1-user license | |
| Optional accessories | T91 Mounting Accessories, AXIS T94P01L Recessed Mount Kit | |
| Video management software | AXIS Companion, AXIS Camera Station, video management software from Axis' Application Development Partners available on 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. <i>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 (ey@cryptsoft.com).</i> | | |
| Environmental responsibility: www.axis.com/environmental-responsibility | | |

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