



AXIS P3375-LV Network Camera

Classic HDTV 1080p fixed dome for any light conditions

AXIS P3375-LV Network Camera is an indoor fixed dome that provides HDTV 1080p video. Equipped with WDR – Forensic Capture to handle scenes with strong variations in light, Lightfinder technology for exceptional light sensitivity, and built-in IR illumination with OptimizedIR, this camera delivers outstanding video quality in any light conditions. It supports Axis Zipstream technology which significantly reduces bandwidth and storage requirements. AXIS P3375-LV is a discreet, IK10-rated vandal-resistant camera equipped with I/O ports and support for two-way audio. It comes with a varifocal lens and remote zoom and focus, which facilitates installation and fine tuning.

- > HDTV 1080p video quality
- > Zipstream technology
- > WDR Forensic Capture
- > Lightfinder and OptimizedIR
- > Two-way audio and I/O ports









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| Camera | | Event triggers | Analytics, supervised external input, virtual inputs through API, |
|---|---|---------------------------------|--|
| Image sensor | Progressive scan RGB CMOS 1/3" | | edge storage events |
| Lens | Varifocal, 3–10 mm, F1.4 Horizontal field of view: 90°–34° Vertical field of view: 50°–20° Remote focus and zoom, P-Iris control, IR corrected | Event actions | Record video: SD card and network share Upload of images or video clips: FTP, SFTP, HTTP, HTTPS, networl share and email Pre- and post-alarm video or image buffering for recording or upload |
| Day and night Minimum | Automatically removable infrared-cut filter | | Notification: email, HTTP, HTTPS, TCP and SNMP trap Overlay text, external output activation, play audio clip |
| illumination | HDTV 1080p 25/30 fps with WDR – forensic capture and Lightfinder: Color: 0.16 lux, F1.4 B/W: 0.03 lux, F1.4, 0 lux with IR illumination on HDTV 1080p 50/60 fps: Color: 0.32 lux, F1.4 | Data streaming | Event data |
| | | Built-in installation aids | Remote zoom, remote focus, pixel counter |
| | B/W: 0.06 lux, F1.4, 0 lux with IR illumination on | Casing | IK10 impact-resistant casing with polycarbonate hard-coated dome and aluminum base Encapsulated electronics, Captive screws Color: White NCS S 1002-B For repainting instructions and impact on warranty, contact |
| Shutter time | 1/66500 s to 1 s | g | |
| Camera angle adjustment | Pan $\pm 180^{\circ}$, tilt -30° to +75°, rotation $\pm 95^{\circ}$ | | |
| Video Video | H.264 Baseline, Main and High Profiles (MPEG-4 Part 10/AVC) | Sustainability | your Axis partner. PVC free |
| compression | Motion JPEG | Memory | 512 MB RAM, 256 MB Flash |
| Resolution | 1920x1080 to 160x90 | Power | Power over Ethernet IEEE 802.3af/802.3at Type 1 Class 3 |
| Frame rate | With WDR: 25/30 fps with power line frequency 50/60 Hz Without WDR: 50/60 fps with power line frequency 50/60 Hz | | Typical: 5 W, Max 8.2 W |
| Video streaming | Multiple, individually configurable streams in H.264 and Motion JPEG Axis Zipstream technology in H.264 | Connectors | RJ45 10BASE-T/100BASE-TX POE Terminal block for 1 supervised alarm input and 1 digital output (12 V DC output, max load 50 mA) 3.5 mm mic/line in, 3.5 mm line out |
| | Controllable frame rate and bandwidth VBR/MBR H.264 | IR illumination | OptimizedIR with power-efficient, long-life 850 nm IR LEDs. Range of reach 30 m (100 ft) or more depending on scene. |
| Multi-view streaming | 2 individually cropped out view areas | Storage | support for microSD/microSDHC/microSDXC card support for SD card encryption |
| Pan/Tilt/Zoom Image settings | Digital PTZ, preset positions Compression, color, brightness, sharpness, contrast, local | | Support for recording to network-attached storage (NAS) For SD card and NAS recommendations see www.axis.com |
| | contrast, white balance, Exposure control (including automatic gain control), exposure zones, fine tuning of behavior at different light levels, WDR – forensic capture: Up to 120 dB depending on scene, text and image overlay, mirroring of images, privacy masks Rotation: 0°, 90°, 180°, 270°, including Corridor Format | Operating conditions | 0 °C to 50 °C (32 °F to 122 °F) Humidity 10–85% RH (non-condensing) |
| | | Storage conditions | -40 °C to 65 °C (-40 °F to 149 °F) |
| Audio | | Approvals | EMC |
| Audio streaming | Two-way | | EN 55032 Class A, EN 61000-6-1, EN 61000-6-2, EN 55024, 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 62471 Environment IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-14, |
| Audio compression | AAC LC 8/16/32/44.1/48 kHz, G.711 PCM 8 kHz, G.726 ADPCM 8 kHz, Opus 8/16/48 kHz, LPCM 48 kHz Configurable bit rate | | |
| Audio input/output | External microphone input or line input, line output, built-in microphone (can be disabled) | | |
| Network | | | IEC 60068-2-27, IEC 60068-2-6, IEC 60068-2-78, EN 50581, |
| Security | Password protection, IP address filtering, HTTPS ^a encryption, IEEE 802.1X ^a network access control, digest authentication, user | Weight | IEC 62262 IK10 0.7 kg (1.5 lb) |
| | access log, centralized certificate management | Dimensions | Ø 148 x 99 mm (Ø 5 13/16 x 3 7/8 in) |
| Supported protocols | IPv4/v6, HTTP, HTTPS ^a , SSL/TLS ^a , QoS Layer 3 DiffServ, FTP, SFTP, CIFS/SMB, SMTP, Bonjour, UPnP [®] , SNMP v1/v2c/v3 (MIB-II), DNS, | Included | Installation guide, Windows decoder 1-user license, drill hole |
| F | Dyndns, NTP, RTSP, RTP, SRTP, TCP, UDP, IGMP, RTCP, ICMP, DHCP, | accessories | template, Resistorx® T20 L-key, I/O connector |
| Creatons into are | ARP, SOCKS, SSH | Optional accessories | AXIS T94K02L Recessed Mount Kit AXIS P33 Pendant Kit |
| System integra | | accessories | AXIS T94H01P Conduit Back Box |
| 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 and ONVIF® Profile G, specification at www.onvif.org | | Indoor Axis P33 Mounting Bracket Axis Mounts AXIS T83 Microphones Black casing Smoked dome For more accessories, see <i>www.axis.com</i> |
| Analytics | Included AXIS Video Motion Detection, active tampering alarm, audio detection Supported | Video management software | AXIS Companion, AXIS Camera Station, video management software from Axis' Application Development Partners available on www.axis.com/vms |
| | AXIS Digital Autotracking, AXIS Perimeter Defender, AXIS Motion Guard, AXIS Fence Guard, AXIS Cross Line Detection Support for AXIS Camera Application Platform enabling installation of third-party applications, see www.axis.com/acap | Languages | English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese, Traditional Chinese |
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 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: www.axis.com/environmental-responsibility

