

AXIS P3374-V Network Camera

Classic HDTV 720p fixed dome

AXIS P3374-V Network Camera is an indoor fixed dome that provides HDTV 720p video. Equipped with WDR – Forensic Capture to handle scenes with strong variations in light, and Lightfinder technology for exceptional light sensitivity, this camera delivers outstanding video quality in any light conditions. It supports Axis Zipstream technology which significantly reduces bandwidth and storage requirements. AXIS P3374-V 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 720p video quality
- > Zipstream technology
- > WDR Forensic Capture
- > Lightfinder technology
- > Two-way audio and I/O ports







AXIS P3374-V Network Camera

| Camera | | Event triggers | Analytics, supervised external input, virtual inputs through API, |
|---|--|---|--|
| Image sensor | Progressive scan RGB CMOS 1/3" | 33 | 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, network share and email Pre- and post-alarm video or image buffering for recording or |
| Day and night | Automatically removable infrared-cut filter | | upload Notification: email, HTTP, HTTPS, TCP and SNMP trap |
| Minimum | HDTV 720p 25/30 fps with WDR – forensic capture and | | Overlay text, external output activation, play audio clip |
| illumination | Lightfinder: Color: 0.15 lux, F1.4 B/W: 0.03 lux, F1.4 HDTV 720p 50/60 fps: Color: 0.3 lux, F1.4 B/W: 0.06 lux, F1.4 | Data streaming | Event data |
| | | Built-in installation aids | Remote zoom, remote focus, pixel counter |
| | | General | |
| Shutter time | 1/66500 s to 1 s | Casing | IK10 impact-resistant casing with polycarbonate hard-coated dome and aluminum base |
| Camera angle | Pan ±180°, tilt -20° to +80°, rotation ±90° | | Encapsulated electronics, Captive screws |
| adjustment | 14.1. 166 1.1. 16 | | Color: White NCS S 1002-B For repainting instructions and impact on warranty, contact |
| Video | 11004 D. 1. M.: 111.1 D. Cl. (MDEO 4 D. 440/M/O) | | your Axis partner. |
| Video compression | H.264 Baseline, Main and High Profiles (MPEG-4 Part 10/AVC) Motion JPEG | Sustainability | PVC free |
| Resolution | 1280x720 to 160x90 | Mounting | 1/4"-20 UNC tripod screw thread |
| Frame rate | With WDR: 25/30 fps with power line frequency 50/60 Hz | Memory | 512 MB RAM, 256 MB Flash |
| Video streaming | Without WDR: 50/60 fps with power line frequency 50/60 Hz Multiple, individually configurable streams in H.264 and Motion | Power | Power over Ethernet IEEE 802.3af/802.3at Type 1 Class 2 Typical: 2.8 W, Max 3.9 W |
| video screaming | JPEG Axis Zipstream technology in H.264 Controllable frame rate and bandwidth VBR/MBR 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 |
| Multi-view streaming | 2 individually cropped out view areas | Storage | Support for microSD/microSDHC/microSDXC card Support for SD card encryption Support for recording to network-attached storage (NAS) |
| Pan/Tilt/Zoom | Digital PTZ, preset positions | | For SD card and NAS recommendations see axis.com |
| Image settings | Compression, color, brightness, sharpness, contrast, local 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) EMC |
| Audio | notation of poor 100 1270 1 including contact | Approvals | EN 55032 Class A, EN 61000-6-1, EN 61000-6-2, EN 55024, |
| Audio streaming | Two-way | | FCC Part 15 Subpart B Class A, ICES-003 Class A, VCCI Class A, |
| 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 | Safe IEC/E Envi IEC 6 IEC 6 | RCM AS/NZS CISPR 32 Class A, KCC KN32 Class A, KN35 Safety IEC/EN/UL 62368-1 Environment IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-14, IEC 60068-2-27, IEC 60068-2-6, IEC 60068-2-78, EN 50581, IEC 62262 IK10 |
| Audio input/output | External microphone input or line input, line output, built-in microphone (can be disabled) | | |
| Network | | | Network |
| Security | Password protection, IP address filtering, HTTPS ^a encryption, | | NIST SP500-267 |
| | IEEE 802.1X ^a network access control, digest authentication, user access log, centralized certificate management, brute force delay protection | Weight | 0.7 kg (1.5 lb) |
| | | Dimensions | Ø 148 x 99 mm (Ø 5 13/16 x 3 7/8 in) |
| Supported protocols | IPv4, IPv6 USGv6, HTTP, HTTPS ^a , SSL/TLS ^a , 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, DHCP, ARP, SOCKS, SSH | Included accessories | Installation guide, Windows decoder 1-user license, drill hole template, Resistorx® T20 L-key, I/O connector |
| | | Optional accessories | AXIS T94K02L Recessed Mount Kit AXIS P33 Pendant Kit |
| System integration | | | AXIS T94H01P Conduit Back Box |
| 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 S, ONVIF® Profile G, and ONVIF® Profile T, specification at onvif.org | | Indoor Axis P33 Mounting Bracket Axis Mounts AXIS T83 Microphones Black casing Smoked dome For more accessories, see <i>axis.com</i> |
| Analytics | Included AXIS Video Motion Detection, active tampering alarm, audio detection Supported 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 axis.com/acap | Video management software | AXIS Companion, AXIS Camera Station, video management software from Axis' Application Development Partners available on axis.com/vms |
| | | 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 axis.com/warranty |

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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

