AXIS P3367-V Network Camera
5-megapixel, light-sensitive with remote focus and zoom

AXIS P3367-V is a fixed dome network camera that offers superb video performance in HDTV 1080p/5 MP resolution. It complies with the SMPTE 274M standard and can cover a large area with exceptional detail and light sensitivity. Wide dynamic range and day/night functionality provides high image quality even in low-light conditions. With multi-view streaming, the full view and up to 8 individually cropped out view areas can be streamed simultaneously. P-Iris control provides optimal depth of field, resolution, image contrast and clarity. Remote zoom and focus eliminate the need for hands-on fine tuning. AXIS P3367-V has support for digital pan/tilt/zoom, two-way audio, audio detection and input/output ports for external devices.

> HDTV 1080p/5 MP
> P-Iris control
> Remote zoom and focus
> I/O ports and two-way audio
> IK10 vandal-resistance
### AXIS P3367-V Network Camera

**Camera**

- **Image sensor**: Progressive scan RGB CMOS 1/3.2"  
- **Lens**: 3-9 mm, F1.2  
  - Horizontal field of view: B4"–30"  
  - Vertical field of view: 63"–22"  
  - Varifocal, remote focus and zoom, P-Iris control, IR corrected  
- **Day and night**: Automatically removable infrared-cut filter  
- **Minimum illumination**: Color: 0.2 lux, F1.2, B/W: 0.04 lux, F1.2  
- **Shutter time**: 1/28000 s to 2 s  
- **Camera angle adjustment**: Pan 360°, Tilt 160°, Rotation 340°

**Video**

- **Video compression**: H.264 Baseline and Main Profile (MPEG-4 Part 10/AVC), Motion JPEG  
- **Resolution**: 2592x1944 (5 MP) to 1600x90  
- **Frame rate**: 2 MP 4:3 [1600x1200] and HDTV 1080p [1920x1080] capture modes: 30 fps in all resolutions, 3 MP capture mode: 20 fps in all resolutions, 5 MP capture mode: 12 fps in all resolutions  
- **Video streaming**: Multiple, individually configurable streams in H.264 and Motion JPEG, controllable frame rate and bandwidth, VBR/MBR H.264  
- **Multi-view streaming**: Up to 8 individually cropped out view areas  
- **Pan/Tilt/Zoom**: Digital PTZ  
- **Image settings**: Compression, color, brightness, sharpness, contrast, white balance, exposure control, exposure exposure, fine tuning of behavior at low light, text and image overlay, mirroring of images, privacy mask, Rotation 0°, 90°, 180°, 270°, including Corridor Format Wide Dynamic Range – Dynamic Contrast

**Audio**

- **Audio streaming**: Two-way audio  
- **Audio compression**: AAC LC 8/16 kHz, G.711 PCM 8 kHz, G.726 ADPCM 8 kHz, configurable bit rate  
- **Audio input/output**: External microphone input or line input, line output, built-in microphone (can be disabled)

**Network**

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

**System integration**

- **Application Programming Interface**: Open API for software integration, including VAPIX® and AXIS Camera Application Platform, specifications at axis.com  
- **Analytics**: Included  
  - AXIS Video Motion Detection, active tampering alarm, audio detection  
  - Supported  
  - AXIS Digital Autotracking, AXIS Cross Line Detection

**Event triggers**: Analytics, edge storage events, external input

**Event actions**: File upload: FTP, SMTP, HTTP, HTTPS, network share and email  
- Notification: email, HTTP, HTTPS and TCP  
- Video recording to edge storage  
- Pre- and post-alarm video buffering  
- External output activation, audio recording to edge storage, play audio clip  
- Preset positions, guard tour

**Data streaming**: Event data

**Built-in installation aids**: Remote zoom, remote focus, pixel counter

**Casing**

- Polycarbonate transparent dome, aluminum inner camera module with encapsulated electronics  
- IK10 impact-resistant casing with aluminum base  
- Color: White NCS S 1002-B. For repainting instructions and impact on warranty, contact your Axis partner.

**Mounting**: 1/4”–20 UNC tripod screw thread

**Memory**: 512 MB RAM, 128 MB Flash

**Power**: Power over Ethernet IEEE 802.3af/802.3at Type 1 Class 2  
- Max 6.2 W

**Connectors**: RJ45 10BASE-T/100BASE-TX PoE  
- Terminal block for 1 alarm input and 1 output, 3.5 mm mic/in line, 3.5 mm line out

**Storage**: Support for SD/SDHC/SDXC card  
- Support for SD card encryption  
- Support for recording to network-attached storage (NAS)  
- For SD card and NAS recommendations see axis.com

**Operating conditions**:  
- Temperature: 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)

**Approvals**:  
- EN 55022 Class B, EN 61000-6-1, EN 61000-6-2, EN 55024, 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, EN 50081, IEC 60608-2-1, IEC 60608-2-2, IEC 60068-2-14, IEC 60068-2-27, IEC 60068-2-64, IEC 60068-2-78  
- IEC/EN/UL 60950-1  
- IEC 62262  
- IK10  
- IS 13252

**Weight**: 730 g (1.6 lb)

**Dimensions**: 148 x 104 mm (6.5/16 x 4/16 in)

**Included accessories**: Installation Guide, Windows® decoder 1-user license, Resistor® T20 L-diode, drill hole template  
- Connector kit, Smoked dome  
- For more accessories, see axis.com

**Video management software**: AXIS Companion, AXIS Camera Station, Video management software from Axis Application Development Partners available at 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

- 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**: axis.com/environmental-responsibility