AXIS P3367-VE Network Camera

5-megapixel, light-sensitive with remote focus and zoom

AXIS P3367-VE 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. AXIS P3367-VE has support for digital pan/tilt/zoom, two-way audio, audio detection and input/output ports for external devices. With its weather-proof and vandal-resistant casing, it is perfectly adapted for harsh environments.

> **HDTV 1080p/5 MP**

> **P-Iris control**

> **Remote zoom and focus**

> **I/O ports and two-way audio**

> **Outdoor-ready and IK10 vandal-resistance**

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Camera

Image sensor	Progressive scan RGB CMOS 1/3.2"
Lens	3–9 mm, F1.2 Horizontal field of view: 84°–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
Resolutions	2592x1944 (5 MP) to 160x90
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 When streaming 4 view areas and 1 overview in VGA resolution, the frame rate is 12 fps per stream (5 MP capture mode) or 20 fps per stream (3 MP capture mode)
Pan/Tilt/Zoom	Digital PTZ Preset positions, guard tour
Image settings	Compression, color, brightness, sharpness, contrast, white balance, exposure control, exposure zones, 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

Network

Security	Password protection, IP address filtering, HTTPS[a] encryption, IEEE 802.1X[a] network access control, Digest authentication, User access log
Supported protocols	IPv4/v6, HTTP, HTTPS[a], SSL/TLS[a], QoS Layer 3 DiffServ, FTP, CIFS/SMB, SMTP, Bonjour, UPnP™, SNMPv1/v2c/v3 (MIB-II), DNS, DynDNS, SFTP, 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 www.axis.com AXIS Video Hosting System (AVHS) with One-Click Connection ONVIF® Profile S and ONVIF® Profile G, specification at www.onvif.org
Analytics	**Included** AXIS Video Motion Detection, active tampering alarm, audio detection **Supported** AXIS Cross Line Detection, AXIS Perimeter Defender

	AXIS Digital Autotracking Support for AXIS Camera Application Platform enabling installation of third-party applications, see www.axis.com/acap
Event triggers	Analytics, edge storage events, external input
Event actions	File upload: FTP, FTPS, 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

General

Casing	Polycarbonate transparent dome, auminum inner camera module with encapsulated electronics IP66- and NEMA 4X-rated, IK10 impact-resistant casing with aluminum base and dehumidifying membrane Color: White NCS S 1002-B. For repainting instructions and impact on warranty, contact your Axis partner.
Sustainability	PVC free
Memory	512 MB RAM, 128 MB Flash
Power	Power over Ethernet IEEE 802.3af/802.3at Type 1 Class 3 Max 12.1 W
Connectors	RJ45 10BASE-T/100BASE-TX PoE Terminal block for 1 alarm input and 1 output, 3.5 mm mic/line in, 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 www.axis.com
Operating conditions	-40 °C to 55 °C (-40 °F to 131 °F) Humidity 10-100% RH (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 50581, IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-14, IEC 60068-2-27, IEC 60068-2-64, IEC 60068-2-78 EN 50121-4, IEC 62236-4, IEC/EN/UL 60950-22, IEC 62262 IK10, IEC/EN 60529 IP66, NEMA 250 Type 4X
Weight	1.7 kg (3.7 lb), with weather shield
Dimensions	Ø178 x 117 (Ø7 x 4 5/8 in)
Included accessories	Installation Guide, Windows decoder 1-user license, Resistorx® L-key, drill hole template Connector kit, mounting bracket, smoked dome, weather shield, 5 m (16 ft) network cable with pre-mounted gasket
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. *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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