

AXIS P3365-VE Network Camera

Wide-angle and vandal-resistant with remote zoom and focus

AXIS P3365-VE is a fixed dome network camera that offers exceptional video performance in HDTV 1080p/2 MP resolution. It complies with the SMPTE 274M standard. The camera features wide dynamic range and day/night functionality, maintaining high image quality even in low-light conditions. 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 P3365-VE has support for two-way audio, audio detection and input/output ports for external devices. It also supports digital pan/tilt/zoom and multi-view streaming. With its weather-proof and vandal-resistant casing, it is perfectly adapted for harsh environments.

- > **HDTV 1080p/2 MP**
- > **P-Iris control**
- > **Remote zoom and focus**
- > **I/O ports and two-way audio**
- > **Outdoor-ready and IK10 vandal-resistance**



AXIS P3365-VE Network Camera

Camera		Event triggers	Analytics, edge storage events, external input
Image sensor	Progressive scan RGB CMOS 1/2.8"	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
Lens	3–9 mm, F1.3 Horizontal field of view: 100°–35° Vertical field of view: 55°–20° Varifocal, Remote focus and zoom, P-Iris control, IR corrected	Data streaming	Event data
Day and night	Automatically removable infrared-cut filter	Built-in installation aids	Remote zoom, remote focus, pixel counter
Minimum illumination	Color: 0.2 lux, F1.3, B/W: 0.04 lux, F1.3	General	
Shutter time	1/33500 s to 2 s	Casing	Polycarbonate transparent dome, aluminum 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.
Camera angle adjustment	Pan 360°, Tilt 160°, Rotation 340°	Memory	256 MB RAM, 128 MB Flash
Video		Power	Power over Ethernet IEEE 802.3af/802.3at Type 1 Class 3 Max 8.6 W
Video compression	H.264 Baseline and Main Profile (MPEG-4 Part 10/AVC) Motion JPEG	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
Resolutions	1920x1080 (2MP) to 160x90	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
Frame rate	Up to 25/30 fps with power line frequency 50/60 Hz	Operating conditions	-40 °C to 55 °C (-40 °F to 131 °F) Humidity 10-100% RH (condensing)
Video streaming	Multiple, individually configurable streams in H.264 and Motion JPEG Controllable frame rate and bandwidth VBR/MBR H.264	Storage conditions	-40 °C to 65 °C (-40 °F to 149 °F)
Multi-view streaming	Up to 2 individually cropped out view areas	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
Pan/Tilt/Zoom	Digital PTZ	Weight	1.7 kg (3.7 lb), with weather shield
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	Dimensions	Ø178 x 117 (Ø7 x 4 5/8 in)
Audio		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
Audio streaming	Two-way audio	Video management software	AXIS Companion, AXIS Camera Station, Video management software from Axis' Application Development Partners available on www.axis.com/support/downloads
Audio compression	AAC LC 8/16 kHz, G.711 PCM 8 kHz, G.726 ADPCM 8 kHz Configurable bit rate	Languages	English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese, Traditional Chinese
Audio input/output	External microphone input or line input, Line output	Warranty	Axis 3-year warranty and AXIS Extended Warranty option, see www.axis.com/warranty
Network		a. <i>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 (ey@cryptsoft.com).</i>	
Security	Password protection, IP address filtering, HTTPS ^a encryption, IEEE 802.1X ^a network access control, Digest authentication, User access log	Environmental responsibility: www.axis.com/environmental-responsibility	
Supported protocols	IPv4/v6, HTTP, HTTPS ^a , SSL/TLS ^a , QoS Layer 3 DiffServ, FTP, CIFS/SMB, SMTP, Bonjour, UPnP TM , 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		