

## **AXIS P3364-VE Network Camera**

Light-sensitive and vandal-resistant with remote focus and zoom

AXIS P3364-VE is a day and night fixed dome network camera that offers superb video performance in HDTV 720p/1 MP resolution. It provides multiple, individually configurable H.264 and Motion JPEG video streams. Digital pan/tilt/zoom allows a view cropped from the full view to be streamed for viewing or recording. 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 P3364-VE supports Axis' Lightfinder technology, making it extremely sensitive to low light. With its weather-proof and vandal-resistant casing, it is perfectly adapted for harsh environments. Its operating temperature ranges from -40 °C to 55 °C (-40 °F to 131 °F).

- > HDTV 720p/1 MP
- > Lightfinder technology
- > P-Iris control
- > Remote focus and zoom
- > Outdoor-ready and vandal-resistant design







	AXIS P3364-VE I	Vetwork C	Camera
Models	AXIS P3364-VE 6 mm	Event triggers	Analytics, Edge s
~	AXIS P3364-VE 12 mm	Event actions File upload: FTP,	
Camera Image sensor	Progressive soon PGP CMOS 1/2"		Notification: em Video recording
	Progressive scan RGB CMOS 1/3"  6 mm: 2.5–6 mm, F1.2		Pre- and post-a
Lens	Horizontal angle of view: 105°-49° Vertical angle of view: 80°-37°		External output a
	<b>12 mm:</b> 3.3–12 mm, F1.4	Data streaming	Event data
	Horizontal angle of view: 82°-24° Vertical angle of view: 60°-°18 Varifocal, Remote focus and zoom, P-Iris control, IR corrected	Built-in installation aids	Remote zoom, R
Day and night	Automatically removable infrared-cut filter	General Casing	Polycarhonate tr
Minimum illumination	6 mm: Color: 0.12 lux, F1.2, B/W: 0.03 lux, F1.2 12 mm: Color: Color: 0.18 lux, F1.4, B/W: 0.04 lux, F1.4	Casing	Polycarbonate tra with encapsulate IP66- and NEMA
Shutter time	1/24500 s to 2 s	aluminum base a Color: White NC	
Camera angle adjustment	Pan 360°, Tilt 170°, Rotation 340°	Manager	impact on warra
Video		Memory	256 MB RAM, 12
Video compression	H.264 Baseline and Main Profile (MPEG-4 Part 10/AVC), Motion JPEG	Power	Power over Ether Max 12.1 W
Resolutions	1280x960 <sup>a</sup> (approx. 1.3 MP) to 160x90	Connectors	RJ45 10BASE-T/1 Terminal block for
Frame rate	25/30 fps with power line frequency 50/60 Hz		in, 3.5 mm line of
Video streaming	Multiple, individually configurable streams in H.264 and Motion JPEG, Controllable frame rate and bandwidth, VBR/MBR H.264	Edge storage	Support for SD/S Support for reco (NAS) For SD card and
Pan/Tilt/Zoom	Digital PTZ	Operating	-40 °C to 55 °C
Image settings	Compression, Color, Brightness, Sharpness, Contrast, White balance, Exposure control, Exposure zones, Backlight	conditions	Humidity 10-100
Audio	compensation, Fine tuning of behavior at low light, Text and image overlay, Mirroring of images, Privacy mask, Wide Dynamic Range – Dynamic Contrast Rotation 0°, 90°, 180°, 270°, including Corridor Format	Approvals	EN 55022 Class FCC Part 15 Subj C-tick AS/NZS C EN 50581, IEC 6 IEC 60068-2-27, EN 50121-4, IEC
Audio streaming	Two-way audio		IEC/EN 60529 IP
Audio compression	AAC LC 8/16 kHz, G.711 PCM 8 kHz, G.726 ADPCM 8 kHz, Configurable bit rate	Dimensions	Ø178 x 119 mm
Audio	External microphone input or line input, Line output	Weight	1.5 kg (3.3 lb) w
input/output		Included accessories	Installation Guid T20 screw driver.
Network		uccessories	Connector kit, M
Security	Password protection, IP address filtering, HTTPS <sup>b</sup> encryption, IEEE 802.1X <sup>b</sup> network access control, Digest authentication, User access log	0.0	pre-mounted gas Weather shield, S
Supported protocols	IPv4/v6, HTTP, HTTPS <sup>b</sup> , SSL/TLS <sup>b</sup> , QoS Layer 3 DiffServ, FTP, CIFS/SMB, SMTP, Bonjour, UPnP <sup>TM</sup> , SNMPv1/v2c/v3 (MIB-II), DNS, DynDNS, NTP, RTSP, RTP, TCP, UDP, IGMP, RTCP, ICMP, DHCP, ARP, SOCKS, SSH	Optional accessories	AXIS P33 Series AXIS T8120 Mids AXIS T8415 Wire AXIS T94H01P Co
System integration		Video management	AXIS Camera Co management sof
Application	Open API for software integration, including VAPIX®	software	Partners available
Programming Interface	and AXIS Camera Application Platform, specifications at www.axis.com AXIS Video Hosting System (AVHS) with One-Click Connection	Languages	English, German, Chinese, Japanes
Analytic-	ONVIF Profile S, specification at www.onvif.org	Warranty	Axis 3-year warr www.axis.com/w
Analytics	Video motion detection, Active tampering alarm, Audio detection Support for AXIS Camera Application Platform enabling installation of AXIS Video Motion Detection 3, AXIS Cross Line Detection, AXIS Digital Autotracking and third-party applications, see <a href="https://www.axis.com/acap">www.axis.com/acap</a>	<ul> <li>a. 1400x1050 (1.4MP) scaled resolution</li> <li>b. This product includes software deveropenSSL Toolkit (http://www.opensteric Young (eay@cryptsoft.com).</li> </ul>	
		More information	ic available at ww

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Event triggers	Analytics, Edge storage events External input	
Event actions	File upload: FTP, 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, Pla audio clip	
Data streaming	Event data	
Built-in installation aids	Remote zoom, Remote focus, Pixel counter	
General		
Casing	Polycarbonate transparent dome, aluminum inner camera modul 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.	
Memory	256 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	
Edge storage	Support for SD/SDHC/SDXC card Support for recording to dedicated 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)	
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, C-tick 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 60068-2-7, 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	
Dimensions	Ø178 x 119 mm (Ø7 x 4 11/16 in)	
Weight	1.5 kg (3.3 lb) with weather shield	
Included accessories	Installation Guide, Windows decoder 1-user license, Resistorx T20 screw driver, Drill hole template Connector kit, Mounting bracket, 5 m (16 ft) network cable with pre-mounted gasket Weather shield, Smoked dome	
Optional accessories	AXIS P33 Series Pendant Kit AXIS T8120 Midspan 15 W 1-port AXIS T8415 Wireless Installation Tool AXIS T94H01P Conduit Back Box	
Video management software	AXIS Camera Companion, AXIS Camera Station, Video management software from Axis' Application Development Partners available on www.axis.com/techsup/software	
Languages	English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese	
Warranty	Axis 3-year warranty and AXIS Extended Warranty option, see www.axis.com/warranty	

a. 1400x1050 (1.4Mr) scaled resolution dyaliable Via VAPIX® b. 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).

More information is available at www.axis.com

