

AXIS P32 Network Camera Series – Indoor models

Simply attractive.



- > HDTV 720p/1080p video quality
- > Day/night functionality
- > Remote zoom and focus
- > P-Iris control
- > Dust and vandal resistance
- > Edge storage

AXIS P32 Network Cameras are streamlined, versatile varifocal fixed domes with high image quality day and night and ease-of-installation features at an affordable price. The vandal-resistant cameras are ideal for video surveillance in logistics, retail and other service industries.

AXIS P32 Series offers two indoor models: AXIS P3214-V with HDTV 720p, and AXIS P3215-V with HDTV 1080p. The cameras provide multiple, individually configurable H.264 and Motion JPEG video streams. With a built-in memory card slot, the cameras enable local storage of video.

The cameras' day/night functionality allows for surveillance in daylight as well as in low-light or nighttime conditions. AXIS P32 Series features the advanced precise iris control that involves a P-Iris lens, together with dedicated software in the camera, to set the best iris position

for optimal depth of field, resolution, image contrast and clarity.

The cameras enable efficient installation. The remote zoom and pixel counter capabilities ensure that the camera's angle of view can be optimized for the area to be monitored. The remote focus feature enables convenient focusing over the network, eliminating the need for hands-on fine-tuning at the camera.

The indoor AXIS P32 cameras are dust-resistant and have IK08-rated vandal resistance.



Technical Specifications - AXIS P32 Series – Indoor models

Models	AXIS P3214-V: 1 MP/HDTV 720p AXIS P3215-V: 2 MP/HDTV 1080p	Event triggers	Intelligent video, Edge storage events
Camera		Event actions	Overlay text File upload: FTP, HTTP, HTTPS, network share and email Notification: email, HTTP, HTTPS, TCP and SNMP trap Video recording to edge storage Pre- and post-alarm video buffering
Image sensor	AXIS P3214-V: Progressive scan RGB CMOS 1/2.8" AXIS P3215-V: Progressive scan RGB CMOS 1/2.8"	Data streaming	Event data
Lens	Varifocal, Remote focus and zoom, P-Iris control, IR corrected, Megapixel resolution AXIS P3214-V: 2.8-10 mm: 92°-33° view ^a , F1.6 AXIS P3215-V: 3-10.5 mm: 95°-34° view ^a , F1.4	Built-in installation aids	Remote zoom, Remote focus, Pixel counter
Day and night	Automatically removable infrared-cut filter	General	
Minimum illumination	AXIS P3214-V: Color: 0.3 lux, F1.6, B/W: 0.06 lux, F1.6 AXIS P3215-V: Color: 0.25 lux, F1.4, B/W: 0.05 lux, F1.4	Casing	Aluminum inner camera module with encapsulated electronics IK08 impact-resistant, dust-resistant, polycarbonate casing with dehumidifying membrane Color: White NCS S 1002-B. For repainting instructions of skin cover or casing and impact on warranty, contact your Axis partner
Shutter time	1/33500 s to 2 s	Memory	256 MB RAM, 128 MB Flash
Camera angle adjustment	Pan ±180°, Tilt 90°, Rotation ±95°	Power	Power over Ethernet IEEE 802.3af/802.3at Type 1 Class 2, max. 4.8 W, typical 3.5 W
Video		Connectors	RJ45 10BASE-T/100BASE-TX PoE
Video compression	H.264 Main and Baseline Profile (MPEG-4 Part 10/AVC) Motion JPEG	Edge storage	microSD/microSDHC/microSDXC slot supporting memory card up to 64 GB (card not included) Support for recording to network share (network-attached storage or filer server)
Resolutions	AXIS P3214-V: 1280x960 (approx. 1.3 MP) to 160x90 AXIS P3215-V: 1920x1080 (2 MP) to 160x90	Operating conditions	0 °C to 50 °C (32 °F to 122 °F) Humidity 10-85% RH (non-condensing)
Frame rate	25/30 fps with power line frequency 50/60 Hz	Approvals	EN 55022 Class B, EN 61000-6-1, EN 61000-6-2, EN 55024, EN 50121-4, IEC 62236-4, FCC Part 15 Subpart B Class A and B, ICES-003 Class B, VCCI Class B, C-tick AS/NZS CISPR 22 Class B, IEC/EN/UL 60950-1, IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-6, IEC 60068-2-14, IEC 60068-2-27, 60068-2-78, IEC/EN 60529 IP42, IEC/EN 62262 IK08
Video streaming	Multiple, individually configurable streams in H.264 and Motion JPEG, Controllable frame rate and bandwidth, VBR/CBR H.264	Dimensions	101 x 148 x 148 mm (4.0 x 5.8 x 5.8 in)
Image settings	Compression, Color, Brightness, Sharpness, Contrast, White balance, Exposure control, Exposure zones, Backlight compensation, Fine tuning of behavior at different light levels, WDR - Dynamic Contrast, Text and image overlay, Privacy mask, Mirroring of images Rotation: 0°, 90°, 180°, 270°, including Corridor Format	Weight	550 g (1.2 lb)
Pan/Tilt/Zoom	Digital PTZ	Included accessories	Installation Guide, Installation and Management Software CD, Windows decoder 1-user license, Mounting bracket, Cable gasket, Resistorx T20 L-key, Drill hole template
Network		Optional accessories	Conduit bracket, Smoked dome, Black skin cover
Security	Password protection, IP address filtering, HTTPS ^b encryption, IEEE 802.1X ^b network access control, Digest authentication, User access log	Video management software	AXIS Camera Companion (included), AXIS Camera Station and video management software from Axis' Application Development Partners (not included). For more information, see www.axis.com/products/video/software
Supported protocols	IPv4/v6, HTTP, HTTPS ^b , SSL/TLS ^b , QoS Layer 3 DiffServ, FTP, CIFS/SMB, SMTP, Bonjour, UPnP™, SNMP v1/v2c/v3(MIB-II), DNS, DynDNS, NTP, RTSP, RTP, TCP, UDP, IGMP, RTCP, ICMP, DHCP, ARP, SOCKS, SSH	Warranty	Axis 3-year warranty and AXIS Extended Warranty option, see www.axis.com/warranty
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 Camera Connection ONVIF Profile S; specification available at www.onvif.org		
Intelligent video	Video motion detection, Active tampering alarm, AXIS Camera Application Platform enabling installation of additional applications		

- a. Horizontal angle of view
b. This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. (www.openssl.org), and cryptographic software written by Eric Young (ey@cryptsoft.com).

More information is available at www.axis.com

