

AXIS P3225-V Mk II Network Camera

Streamlined and versatile HDTV 1080p fixed dome

AXIS P3225-V Mk II is a streamlined fixed dome that provides HDTV 1080p video. It features a varifocal lens and remote zoom and focus, which eliminates the need for hands-on fine tuning. Equipped with WDR – Forensic Capture to handle scenes with strong variations in light as well as Lightfinder technology for exceptional light sensitivity, this versatile camera provides outstanding video quality in both strong and poor light conditions. It supports Axis Zipstream technology that significantly reduces bandwidth and storage requirements.

- > HDTV 1080p video quality
- > Remote zoom and focus
- > Axis Lightfinder technology
- > WDR Forensic Capture
- > Axis Zipstream

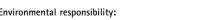






AXIS P3225-V Mk II Network Camera

Camera			Overlay text
Image sensor	Progressive scan RGB CMOS 1/3"	Data streaming	Event data
Lens	Varifocal, 3.0–10.5 mm, F1.4 Horizontal field of view: 92°–34° Vertical field of view: 50°–20° Remote focus and zoom, P-Iris control, IR corrected	Built-in installation aids	Remote zoom, Remote focus, Pixel counter
		General	
Day and night			IP52-rated, IK08 impact-resistant, polycarbonate casing with
Minimum illumination	HDTV 1080p 25/30 fps with WDR – forensic capture and Lightfinder: Color: 0.15 lux, F1.4 B/W: 0.03 lux, F1.4 HDTV 1080p 50/60 fps: Color: 0.3 lux, F1.4 B/W: 0.06 lux, F1.4		dehumidifying membrane Encapsulated electronics and captive screws Color: white NCS S 1002-B For repainting instructions of casing and impact on warranty, contact your Axis partner.
		Sustainability	PVC free
		Memory	512 MB RAM, 256 MB Flash
Shutter time	1/66500 s to 1 s	Power	Power over Ethernet IEEE 802.3af/802.3at Type 1 Class 2, max 4.8 W, typical 3.5 W
Camera angle adjustment	Pan ±180°, tilt -5 to +75°, rotation ±95°	Connectors	RJ45 10BASE-T/100BASE-TX PoE
Video		Storage	Support for microSD/microSDHC/microSDXC card
Video compression	H.264 Baseline, Main and High Profile (MPEG-4 Part 10/AVC) Motion JPEG		SD card encryption Support for recording to network-attached storage (NAS) For SD card and NAS recommendations see www.axis.com
Resolutions	1920x1080 to 160x90	Operating	0 °C to 50 °C (32 °F to 122 °F)
Frame rate	With WDR: 25/30 fps with power line frequency 50/60 Hz Without WDR: 50/60 fps with power line frequency 50/60 Hz	conditions	Humidity 10 to 85% RH (non-condensing)
Video streaming	Multiple, individually configurable streams in H.264 and Motion JPEG	Storage conditions	-40 °C to 65 °C (-40 °F to 149 °F)
	Axis Zipstream technology in H.264 Controllable frame rate and bandwidth, VBR/MBR H.264	Approvals	EMC 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, RCM AS/NZS CISPR 22 Class B, KCC KN32 Class B, KN35
Multi-view streaming	2 individually cropped out view areas		
Pan/Tilt/Zoom	Digital PTZ, Preset positions		Safety IEC/EN/UL 60950-1
Image settings	Compression, Color, Brightness, Sharpness, Contrast, Local contrast, White balance, Exposure control (including automatic gain control), Exposure zones, Fine tuning of behavior at different light levels, WDR – forensic capture: up to 120 dB depending on scene, Text and image overlay, Mirroring of images, Privacy masks Rotation: 0°, 90°, 180°, 270°, including Corridor Format		Environment IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-14 IEC 60068-2-6 (vibration), IEC 60068-2-27 (shock), IEC 60068-2-78, IEC/EN 60529 IP52, IEC/EN 62262 IK08
		Dimensions	Height: 101 mm (4 in) ø 149 mm (5 7/8 in)
Network	D ID. II	Weight	550 g (1.2 lb)
Security	Password protection, IP address filtering, HTTPS ^a encryption, IEEE 802.1X ^a network access control, Digest authentication, User access log, Centralized Certificate Management	Included accessories	Installation Guide, Windows decoder 1-user license, Mounting bracket, Cable gasket, Resistorx T20 L-key, Drill template,
Supported	IPv4/v6, HTTP, HTTPS ^a , SSL/TLS ^a , QoS Layer 3 DiffServ, FTP,		Connector guard AXIS ACI Conduit Bracket B AXIS ACI Conduit Adapters AXIS T94K01L Recessed Mount Kit
protocols	CIFS/SMB, SMTP, Bonjour, UPnP TM , SNMP v1/v2c/v3(MIB-II), DNS, DynDNS, NTP, RTSP, RTP, SFTP, TCP, UDP, IGMP, RTCP, ICMP, DHCP, ARP, SOCKS, SSH	Optional accessories	
System integro	System integration		AXIS T94K01D Pendant Kit AXIS Skin Cover C, Black
Application Programming	Open API for software integration, including VAPIX® and AXIS Camera Application Platform; specifications at		AXIS Mounts Smoked dome
Interface	www.axis.com AXIS Video Hosting System (AVHS) with One-Click Connection ONVIF Profile S and ONVIF Profile G, specification at www.onvif.org	Video management software	AXIS Companion, AXIS Camera Station, Video management software from Axis Application Development Partners available on www.axis.com/support/downloads
Analytics	AXIS Video Motion Detection, active tampering alarm Support for AXIS Camera Application Platform enabling installation of AXIS Cross Line Detection, AXIS Digital Autotracking and third-party applications, see www.axis.com/acap	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
Event triggers	Analytics, Edge storage events	a. This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. (www.openssl.org), and cryptographic software written by Eric	
Event actions	File upload: FTP, SFTP, HTTP, HTTPS, network share and email Notification: email, HTTP, HTTPS, TCP and SNMP trap	Young (eay@cry	
	Video recording to edge storage Pre- and post-alarm video buffering Send video clip	Environmental responsibility: www.axis.com/environmental-responsibility	





Send video clip