

AXIS P3265-V Dome Camera

Indoor 2 MP dome with deep learning

Featuring Lightfinder 2.0 and Forensic WDR, AXIS P3265-V delivers excellent image quality under challenging light conditions. Based on the latest Axis system-on-chip (SoC), it includes a deep learning processing unit enabling advanced features and powerful analytics based on deep learning on the edge. Thanks to AXIS Object Analytics, it offers detection and classification of humans, vehicles, and types of vehicles—all tailored to your specific needs. Featuring audio and I/O connectivity, you can integrate equipment and extend the value of your system. Furthermore, this robust, IK10-rated, outdoor-ready camera includes built-in cybersecurity to help prevent unauthorized access and safeguard your system.

- > Excellent image quality in 2 MP
- > Lightfinder 2.0, Forensic WDR
- > Analytics with deep learning
- > Built-in cybersecurity features
- > Audio and I/O connectivity







AXIS P3265-V Dome Camera

Camera	t la cil		Support for Session Initiation Protocol (SIP) for integration with Voice over IP (VoIP) systems, peer to peer or integrated with	
lmage sensor	1/2.8" progressive scan RGB CMOS		SIP/PBX.	
Lens	Varifocal, 3.4–8.9 mm, F1.8 Horizontal field of view: 100°–36° Vertical field of view: 53°–20° Minimum focus distance: 50 cm (20 in) IR corrected, remote zoom and focus, P-lris control	Onscreen controls	Day/night shift Defogging Wide dynamic range Video streaming indicator	
Day and night	Automatically removable infrared-cut filter	Event conditions	Analytics, external input, supervised external input, virtual input	
Minimum illumination	With Forensic WDR and Lightfinder 2.0: Color: 0.1 lux at 50 IRE, F1.8 B/W: 0.02 lux at 50 IRE, F1.8		through API Audio: audio clip playing, audio clip currently playing Call: state, state change Device status: above operating temperature, above or below	
Camera angle	1/66500 s to 2 s Pan ±180°, tilt ±75°, rotation ±175°		operating temperature, below operating temperature, within operating temperature, IP address removed, new IP address, network lost, system ready, ring power overcurrent protection,	
adjustment	- (C-C)		live stream active	
System on chip Model	ARTPEC-8		Digital audio: digital signal contains Axis metadata, digital signa has invalid sample rate, digital signal missing, digital signal oka	
Memory	1024 MB RAM, 8192 MB Flash		Edge storage: recording ongoing, storage disruption, storage	
Compute	Deep learning processing unit (DLPU)		health issues detected I/O: digital input, manual trigger, virtual input	
capabilities Video	beep learning processing unit (burb)		MQTT: subcribe Scheduled and recurring: schedule	
Video	H.264 (MPEG-4 Part 10/AVC) Baseline, Main, and High Profiles		Video: average bitrate degradation, day-night mode, live stream open, tampering	
compression	H.265 (MPEG-H Part 2/HEVC) Main Profile Motion JPEG	Event actions		
Resolution	1920x1080 to 160x90		mode, set WDR mode	
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		Calls: end SIP call, make SIP call, answer call I/O: toggle I/O once, toggle I/O while the rule is active MQTT: publish	
Video streaming	Multiple, individually configurable streams in H.264, H.265, and Motion JPEG Axis Zipstream technology in H.264 and H.265 Controllable frame rate and bandwidth VBR/ABR/MBR H.264/H.265 Video streaming indicator	Notification: email, HTTP, HTTPS, TCP, and SNMP trap Pre- and post-alarm video or image buffering for recording or upload Record video: SD card and network share Upload of images or video clips: FTP, SFTP, HTTP, HTTPS, networ share, and email		
Multi-view streaming	Up to 2 individually cropped out view areas in full frame rate	Data streaming	Event data	
Image settings	Saturation, contrast, brightness, sharpness, Forensic WDR: up to	Built-in installation aids	Remote zoom and focus, straighten image, pixel counter, level grid	
ge settings	120 dB depending on scene, white balance, day/night threshold,	Analytics		
	ocal contrast, tone mapping, exposure mode, exposure zones, lefogging, barrel distortion correction, compression, rotation: 0°, 10°, 180°, 270° including Corridor Format, mirroring, dynamic ext and image overlay, privacy masks, polygon privacy mask		Object classes: humans, vehicles (types: cars, buses, trucks, bikes) Trigger conditions: line crossing, object in area, time in area	
Pan/Tilt/Zoom	Digital PTZ, preset positions		Up to 10 scenarios Metadata visualized with trajectories and color-coded bounding	
Audio			boxes	
Audio streaming	Two-way, full duplex		Polygon include/exclude areas Perspective configuration	
Audio encoding	24bit LPCM, AAC-LC 8/16/32/44.1/48 kHz, G.711 PCM 8 kHz, G.726 ADPCM 8 kHz, Opus 8/16/48 kHz Configurable bit rate	Applications	ONVIF Motion Alarm event Included	
Audio input/output	External microphone input, line input, digital input with ring power, line output, automatic gain control	11	AXIS Object Analytics AXIS Video Motion Detection, active tampering alarm, audio detection	
Network	Described austration ID address filtering LITTDS? anomation		Support for AXIS Camera Application Platform enabling installation of third-party applications, see axis.com/acap	
Security	Password protection, IP address filtering, HTTPS ^a encryption, IEEE 802.1x (EAP-TLS) ^a network access control, digest	General		
	authentication, user access log, centralized certificate management, brute force delay protection, signed firmware, secure boot, signed video, Axis Edge Vault, Axis device ID, secure keystore (CC EAL4 certified)	Casing	IP52- and IK10-rated Polycarbonate hard coated dome Polycarbonate casing Color: white NCS S 1002-B	
Supported protocols	IPv4, IPv6 USGv6, ICMPv4/ICMPv6, HTTP, HTTPS ^a , HTTP/2, TLS ^a , QoS Layer 3 DiffServ, FTP, SFTP, CIFS/SMB, SMTP, mDNS (Bonjour), UPnP ^a , SNMP v1/v2c/v3 (MIB-II), DNS/DNSv6, DDNS, NTP, RTSP, RTCP, RTP, SRTP, TCP, UDP, IGMPv1/v2/v3, DHCPv4/v6,	Mounting	For repainting instructions, go to the product's support page. For information about the impact on warranty, go to axis.com/warranty-implication-when-repainting.	
	ARP, SOCKS, SSH, SIP, LLDP, CDP, MQTT v3.1.1, Syslog, Link-Local address (ZeroConf)	Mounting	Mounting bracket with junction box holes (double-gang, single-gang, and 4" octagon) and for wall or ceiling mount 1/4"-20 UNC tripod screw thread	
	ation	Sustainability	PVC free, BFR/CFR free, 4.4% recycled plastics	
System integra			·	
System integro Application Programming Interface	Open API for software integration, including VAPIX® and AXIS Camera Application Platform; specifications at <i>axis.com</i> One-click cloud connection	Power	Power over Ethernet (PoE) IEEE 802.3af/802.3at Type 1 Class 2 Typical 3 W, max 5.1 W	

www.cxis.com T10170895/EN/M6.4/2206

	I/O: 4-pin 2.5 mm (0.098 in) terminal block for 1 supervised digital input and 1 digital output (12 V DC output, max. load 25 mA) Audio: 4-pin 2.5 mm (0.098 in) terminal block for audio in and out
Storage	Support for microSD/microSDHC/microSDXC card Support for SD card encryption (AES-XTS-Plain64 256bit) Recording to network-attached storage (NAS) For SD card and NAS recommendations see axis.com
Operating conditions	0 °C to 50 °C (32 °F to 122 °F) Humidity 10–85% RH (non-condensing)
Storage conditions	-40 °C to 65 °C (-40 °F to 149 °F) Humidity 5–95% RH (non-condensing)
Approvals	EMC EN 50121-4, EN 55032 Class A, EN 55035, EN 61000-3-2, EN 61000-3-3, EN 61000-6-1, EN 61000-6-2, FCC Part 15 Subpart B Class A, ICES-3(A)/NMB-3(A), IEC 62236-4, KC KN32 Class A, KC KN35, RCM AS/NZS CISPR 32 Class A, VCCI Class A Safety CAN/CSA C22.2 No. 62368-1, IEC/EN/UL 62368-1, IS 13252 Environment IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-6, IEC 60068-2-14, IEC 60068-2-27, IEC 60068-2-78 IEC/EN 60529 IP52, IEC/EN 62262 IK10 Network NIST SP500-267
Dimensions	Height: 103 mm (4.06 in)

	ø 149 mm (5.87 in)
Weight	650 g (1.4 lb)
Included accessories	Installation guide, Windows [®] decoder 1-user license, drill template, RESISTORX® T20 L-key, terminal block connectors, cable gaskets, connector guard
Optional accessories	AXIS TP3201 Recessed Mount, AXIS TP3202 Recessed Mount, AXIS T94K01D Pendant Kit, AXIS Dome Intrusion Switch C, AXIS T8355 Digital Microphone 3.5 mm, AXIS TP3901 Microphone Kit, AXIS ACI Conduit Adapters, smoked dome, black casing For more accessories, see axis.com
Video AXIS Companion, AXIS Camera Station, video management software from Axis Application Development Partners avail at axis.com/vms	
Languages	English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese, Polish, Traditional Chinese
Warranty	5-year warranty, see axis.com/warranty

a. This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. (openssl.org), and cryptographic software written by Eric Young (eay@cryptsoft.com).

Environmental responsibility:

axis.com/environmental-responsibility

