

AXIS P3245-LVE Network Camera

Streamlined outdoor-ready HDTV 1080p fixed dome for any light conditions

AXIS P3245-LVE offers excellent image quality and features Forensic WDR and OptimizedIR for sharp video even in challenging light or complete darkness. This outdoor-ready camera includes Lightfinder 2.0 for video with more life-like colors and sharp images of moving objects. Available in two variants with a choice of wide angle and telephoto lenses, it offers a varifocal lens with remote zoom and focus to eliminate the need for hands-on fine tuning. With support for two-way audio, you can hear what's happening in the scene and benefit from audio analytics. Plus, it offers Zipstream supporting H.264/ H.265 and enhanced security features.

- > HDTV 1080p video quality
- > Lightfinder 2.0, Forensic WDR and OptimizedIR
- > Two-way audio and I/O connectivity
- > Signed firmware and secure boot
- > Two lens alternatives









AXIS P3245-LVE Network Camera

AXIS F2424-WE 22 mm Compared Image sensor 1/2.8" progressive scan RIGI CMOS Less 9 mm. Varifocal, 34-8.9 mm, F1.8 Heckenshi field of view; 100-36 Well of the compared field of view; 100-36 Well of	Models	AXIS P3245-LVE 9 mm	System integra	tion	
Less Service 12.8 progressive scan R98 (CMOS	-	AXIS P3245-LVE 22 mm	Application	Open API for software integration, including VAPIX® and	
Less 9 mm. Various J. 4-8.9 mm. F12 Less 9 mm. Various J. 4-8.9 mm. F12 Vertical field of view: 53"-50" 2 mm. Various J. 2-9 mm. Various J. 4-8.9 mm. F12 Notices and field of view: 53"-50" 2 mm. Various J. 2-2 mm. Various		A IO OIL		AXIS Camera Application Platform; specifications at axis.com One-click cloud connection	
Vertical field of view: 191-97 mm and 22 mm; Remote zoom and focus, P-lris control, IR corrected mm and 22 mm; Remote zoom and focus, P-lris control, IR mm and 22 mm; Remote zoom and focus, P-lris control, IR mm and 22 mm; Remote zoom and focus, P-lris control, IR mm and 22 mm; Remote zoom and focus, P-lris control, IR mm and 22 mm; Remote zoom and the product of the 24 pc. Remote zoom and the product of the 24 pc. Remote zoom and the product zoom and the product zoom and zoom an		9 mm: Varifocal, 3.4–8.9 mm, F1.8 Horizontal field of view: 100°–36° Vertical field of view: 53°–20° 22 mm: Varifocal, 9–22 mm, F1.6	interrace	ONVIF® Profile G, ONVIF® Profile M, ONVIF® Profile S, and ONVIF® Profile T, specification at <i>onvif.org</i> Support for Session Initiation Protocol (SIP) for integration with Voice over IP (VoIP) systems, peer to peer or integrated with	
With Vision With Vision With Williams With Williams Will		Vertical field of view: 19°-9° 9 mm and 22 mm: Remote zoom and focus, P-Iris control, IR	Event conditions	events, virtual inputs through API	
Minimum inturnation of Colors of Liva St. 60 IRE, 18,116 of mm/32 mm); O lux with Inturnation of Colors of Liva St. 60 IRE, 18,116 of mm/32 mm); O lux with Inturnation of Colors of Liva St. 60 IRE, 18,1616 of mm/32 mm); O lux with Inturnation of Colors of Liva St. 60 IRE, 18,1616 of mm/32 mm); O lux with Inturnation of Colors of Liva St. 60 IRE, 18,1616 of mm/32 mm); O lux with Inturnation of Colors of Liva St. 60 IRE, 18,1616 of mm/32 mm); O lux with Inturnation of Colors of Liva St. 60 IRE, 18,1616 of mm/32 mm); O lux with Inturnation of Colors of Liva St. 60 IRE, 18,1616 of Liva S	Day and night	Automatically removable infrared-cut filter	Event actions		
Overlay text, external output activation, play audio clip, make		Color: 0.1 lux at 50 IRE, F1.8/F1.6 (9 mm/22 mm) B/W: 0.02 lux at 50 IRE, F1.8/F1.6 (9 mm/22 mm); 0 lux with		share, and email Pre- and post-alarm video or image buffering for recording or upload	
System on chip (SoC) 2 min: Fina ± 180°, till ± 190°,	Shutter speed	1/66500 s to 2 s			
Model				Pixel counter, remote focus, remote zoom	
Memory 1024 MB RAM, 512 MB Flash Compute capabilities Video Video Video Video H_264 (MPEG-4 Part 10/AVC) Baseline, Main and High Profiles Compression H_265 (MPEG-4 Part 2/HEVC) Main Profile Motion JPEG Resolution 1920x1080 to 160x90 With WDR: 25/30 fps with power line frequency 50/60 Hz Without WDRs: 50/60 fps with power line frequency 50/60 Hz Without WDRs: 50/60 fps with power line frequency 50/60 Hz Without WDRs: 50/60 fps with power line frequency 50/60 Hz Without WDRs: 50/60 fps with power line frequency 50/60 Hz Video streaming Multi-view Streaming Multi-view Local Indiana Administry of the Stream in H_264, H_265, and Motion JPEG Axis Zipistream technology for H_264 and H_265 Controllable frame rate and bandwidth VBR/ABR/MBR H_264/L_265 Look Jatency mode Multi-view Streaming Compression, color saturation, brightness, sharpness, contrast, local contrast, white balance, dampine, forensix WDR; up to 12 08 depending on scene, barrel distortion correction, fine tuning of low-light behavior, dynamic text and image overlay, privacy masss, mirroing, rotation: 0°, 9°, 180°, 270°, including corridor format Audio encoding Audio streaming Full duplex Audio encoding Capacita FEC, AAC-LC 8/16/32/44.1/48 kHz, G.711 PCM 8 kHz, Configurable bit rate Audio encoding Capacita FEC, AAC-LC 8/16/32/44.1/48 kHz, G.711 PCM 8 kHz, Configurable bit rate Audio encoding Input/output Network	System on chip	(SoC)		optimized. With dajustuore in manimution intensity	
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Video Wideo H.264 (MPEG-4 Part 10/AVC) Baseline, Main and High Profiles H.265 (MPEG-H Part 2/HEVC) Main Profile Motion JPEG H.267 (Mithout WDR: 50/80 fps with power line frequency 50/80 Hz Without WDR: 50/80 fps with power line included At L265 Confidence, position Metadata Wetadata Applications Applications Applica		Machine learning processing unit (MLPU)		Up to 10 scenarios	
Frame rate With WDR: 25/30 fps with power line frequency 50/60 Hz Without WDR: 60/60 fps with power line frequency 50/60 Hz Without WDR: 60/60 fps with power line frequency 50/60 Hz Without WDR: 60/60 fps with power line frequency 50/60 Hz Multip-view districts metchnology for H.264 and H.265 Controllable frame rate and bandwidth VBR/BR/MBR H.264/H.265 Low latency mode Multi-view streaming Image settings Compression, color saturation, brightness, sharpness, contrast, local contrast, white balance, day/night threshold, tone mapping, exposure control (including automatic gain control), exposure control (including automatica), and included Audio encoding Audio encoding Audio encoding Audio encoding Audio encoding External microphone input, line input, digital input with ring power, line output, automatic gain control Included Audio encoding Audio encodin	Video	H.265 (MPEG-H Part 2/HEVC) Main Profile		boxes and tables Polygon include/exclude areas Perspective configuration	
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Multiple, individually configurable streams in H.264, H.265, and Motion JPEG	Frame rate			Confidence, position	
Multi-view streaming Image settings Compression, color saturation, brightness, sharpness, contrast, local contrast, white balance, day/night threshold, tone mapping, exposure control (including automatic gain control), exposure 20nes, defogging, Forensic WDR: up to 120 dB depending on scene, barrel distortion correction, fine tuning of low-light behavior, dynamic text and image overlay, privacy masks, mirroring, rotation: 0°, 90°, 180°, 270°, including Corridor Format Pan/Tilt/Zoom Pan/Tilt/Zoom Audio and local cencoding Audio encoding Audio encoding Audio encoding Determal microphone input, line input, digital input with ring power, line output, automatic gain control Two-way audio connectivity via optional AXIS T61 Audio and I/O Interfaces with portcast technology Network Network Network Network Network Proval Network Network Network Network Network Network Proval Network N	Video streaming	Motion JPEG Axis Zipstream technology for H.264 and H.265 Controllable frame rate and bandwidth VBR/ABR/MBR H.264/H.265		Included AXIS Object Analytics AXIS Motion Guard, AXIS Fence Guard, AXIS Loitering Guard AXIS Video Motion Detection, active tampering alarm Audio detection	
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Input/output Power, line output, automatic gain control Two-way audio connectivity via optional AXIS T61 Audio and I/O Interfaces with portcast technology					
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DHCPv4/v6, ARP, SSH, SIP, LLDP, CDP, MQTT v3.1.1, Secure syslog (RFC 3164/5424, UDP/TCP/TLS), Link-Local address (ZeroConf) Mounting bracket with holes for junction box (double-gang, single-gang, and 4" octagon) and for wall or ceiling mount 1/4"-20 UNC tripod screw thread Sustainability PVC free	Network	Layer 3 DiffServ, FTP, SFTP, CIFS/SMB, SMTP, mDNS (Bonjour), UPnP®, SNMP v1/v2c/v3 (MIB-II), DNS/DNSv6, DDNS, NTP, NTS, RTSP, RTP, SRTP/RTSPS, TCP, UDP, IGMPv1/v2/v3, RTCP, ICMP, DHCPv4/v6, ARP, SSH, SIP, LLDP, CDP, MQTT v3.1.1, Secure syslog		Encapsulated electronics and captive screws Color: white NCS S 1002-B For repainting instructions and impact on warranty, contact	
			Mounting	single-gang, and 4" octagon) and for wall or ceiling mount	
Power Dower Over Ethernet (DoE) IEEE 902 25f002 25t Type 1 Close			Sustainability	PVC free	
Tower over Ethernet (LOL) ILLE 002.3at 19pe 1 Class.			Power	Power over Ethernet (PoE) IEEE 802.3af/802.3at Type 1 Class 3	

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	Typical 6.4 W, max 11.3 W	
Connectors	RJ45 10BASE-T/100BASE-TX PoE 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 Audio and I/O connectivity via AXIS T61 Audio and I/O Interfaces with portcast technology	D
IR illumination	OptimizedIR with power-efficient, long-life 850 nm IR LEDs Range of reach 40 m (130 ft) or more depending on the scene	W
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	In ac
Operating conditions	-40 °C to 50 °C (-40 °F to 122 °F) Maximum temperature (intermittent): 55 °C (131 °F) Absolute maximum temperature: 74 °C (165 °F) according to NEMA TS2 2016, 2.2.7 Start-up temperature: -30 °C to 50 °C (-22 °F to 122 °F) Humidity 10–100% RH (condensing)	O ac
Storage conditions	-40 °C to 65 °C (-40 °F to 149 °F) Humidity 5–95% RH (non-condensing)	
Approvals	EMC EN 55032 Class A, EN 50121-4, IEC 62236-4, EN 55024, EN 61000-6-1, EN 61000-6-2, FCC Part 15 Subpart B Class A, ICES-3(A)/NMB-3(A), VCCI Class A, RCM AS/NZS CISPR 32 Class A, KC KN32 Class A, KC KN35 Safety IEC/EN/UL 62368-1, IEC/EN/UL 60950-22, IS 13252, IEC/EN 62471	Vi m so La
	Environment	

	IEC 60068-2-1, IEC 60068-2-14, IEC 60068-2-2, IEC 60068-2-27, IEC 60068-2-6, IEC 60068-2-78 IEC/EN 60529 IP66, IEC/EN 62262 IK10, NEMA 250 Type 4X, NEMA TS2 (2.2.7-2.2.9) Network NIST SP500-267
Dimensions	Without weathershield: Height: 104 mm (4.09 in) ø 149 mm (5.87 in)
Weight	With weathershield: 9 mm: 800 g (1.8 lb) 22 mm: 860 g (1.9 lb)
Included accessories	Installation guide, Windows® decoder 1-user license, drill template, Resistorx® T20 L-key, terminal block connectors, cable gaskets, connector guard Weathershield
Optional accessories	AXIS T94M02L Recessed Mount, AXIS T94T01D Pendant Kit, AXIS T94M01D Pendant Kit, AXIS Dome Intrusion Switch C, AXIS T93804-E Metal Casing White, AXIS T6101 Audio and I/O Interface, AXIS T6112 Audio and I/O Interface, AXIS ACI Conduit Adapters, Axis mounts and microphones, smoked dome, black casing For more accessories, see axis.com
Video management software	AXIS Companion, AXIS Camera Station, video management software from Axis Application Development Partners available at axis.com/vms
Languages	English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese, Traditional Chinese, Dutch, Czech, Swedish, Finnish, Turkish, Thai, Vietnamese
Warranty	5-year warranty, see axis.com/warranty

