

AXIS M3115-LVE Network Camera

Affordable flat-faced 1080p dome with IR

AXIS M3115-LVE is an affordable, flat-faced dome designed to suppress light reflections. This compact, IK08-rated camera features a wide-angle view in HDTV 1080p video. It includes Forensic WDR, Lightfinder and built-in IR illumination for sharp video with clear colors even in challenging light or complete darkness. Additionally, it offers flexible installation for both indoor and outdoor surveillance. And, with its 3-axis camera-angle adjustment, it can be easily leveled and directed. It features enhanced security functionality, and Axis Zipstream with support for H.264/H.265 significantly reduces bandwidth and storage requirements without compromising image guality.

- > HDTV 1080p video quality
- > Forensic WDR, Lightfinder and IR illumination
- > Flat-faced design suppressing light reflections
- > Zipstream supporting H.264 and H.265
- > Signed firmware and secure boot







AXIS M3115-LVE Network Camera

Camera			Overlay text
Image sensor	1/2.9" progressive scan RGB CMOS	Data streaming	Event data
Lens	2.8 mm, F2.0 Horizontal field of view: 105°	Built-in installation aids	Pixel counter, adjustable IR-illumination intensity
	Vertical field of view: 58° Fixed iris, Fixed focus, IR corrected	General	
Day and night	Automatically removable infrared-cut filter	Casing	IP66- and NEMA 4X-rated, IK08 impact-resistant casing
Minimum illumination	Color: 0.17 lux at 50 IRE, F2.0 B/W: 0.03 lux at 50 IRE, F2.0		Encapsulated electronics and captive screws (Torx 10) Color: white NCS S 1002-B For repainting instructions and impact on warranty, contact
	0 lux with IR illumination on		your Axis partner
Shutter time	1/33500 s to 2 s	Sustainability	PVC free
Camera angle adjustment	Pan: ±180° Tilt: 0° to 60° (0° = lens directed at a right angle to camera base) Rotation: ±95° Can be directed in any direction and see the wall/ceiling	Memory	512 MB RAM, 512 MB Flash
		Power	Power over Ethernet (PoE) IEEE 802.3af/802.3at Type 1 Class 3 Typical: 3.7 W, Max.: 7 W
Video	,	Connectors	RJ45 10BASE-T/100BASE-TX PoE
Video	H.264 (MPEG-4 Part 10/AVC) Baseline, Main and High Profiles		Audio and I/O connectivity via the optional AXIS T61 Audio and I/O Interfaces with portcast technology
compression	H.265 (MPEG-H Part 2/HEVC) Main Profile Motion JPEG	IR illumination	Power-efficient, long-life 850 nm IR LED. Range of reach 20 m (65 ft) or more depending on the scene
Resolution	1920x1080 to 160x90	Storage	Support for microSD/microSDHC/microSDXC card and encryption
Frame rate Video streaming	Up to 25/30 fps with power line frequency 50/60 Hz Multiple, individually configurable streams in H.264, H.265 and	Storage	Recording to network-attached storage (NAS) For SD card and NAS recommendations see axis.com
video streaming	Motion JPEG Oper	Operating	-30 °C to 50 °C (-22 °F to 122 °F)
		conditions	Start-up temperature: -20 °C to 50 °C (-4 °F to 122 °F) Humidity 10–100% RH (condensing)
Multi-view	Up to 2 individually cropped out view areas in full frame rate	Storage conditions	-40°C to 65°C (-40°F to 149 °F)
streaming	op to 2 marriadary cropped out new areas m rain name rate	Approvals	Humidity 5-95% RH (non-condensing) EMC
Image settings	Compression, color saturation, brightness, sharpness, contrast, local contrast, white balance, day/night threshold, tone mapping, exposure control (including automatic gain control), exposure zones, Forensic WDR: up to 120 dB depending on scene, fine tuning of low-light behavior, defogging, dynamic text and image overlay, privacy masks, mirroring, rotation: 0°, 90°, 180°, 270° including Corridor Format		EN 55024, EN 55032 Class A, EN 55035, EN 61000-6-1,EN 61000-6-2, FCC Part 15 Subpart B Class A, KC KN32 Class A, KC KN35, RCM AS/NZS CISPR 32 Class A, ICES-3(A)/NMB-3(A), VCCI Class A Environment IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-78, IEC 60068-2-14, IEC 60068-2-6, IEC 60068-2-27
Pan/Tilt/Zoom	Digital PTZ		IEC/EN 62262 IK08, IEC/EN 60529 IP66, NEMA 250 Type 4X
Audio			Safety IEC/EN/UL 60950-22, IEC/EN/UL 62368-1, IEC/EN 62471
Audio input/output	Two-way audio connectivity via the optional AXIS T61 Audio and I/O Interfaces with portcast technology		Network NIST SP500-267, IPv6 USGv6
Network		Dimensions	Height: 94 mm (3.7 in)
Security	Password protection, IP address filtering, HTTPS ^a encryption, IEEE 802.1x (EAP-TLS) ^a network access control, Digest authentication, User access log, Centralized Certificate Management, brute force delay protection, signed firmware, secure boot		ø 101 mm (4.0 in)
		Weight	390 g (0.85 lb)
		Included accessories	Installation Guide, Windows decoder 1-user license, Torx® L-key Connector guard, Cable gasket
Supported protocols	IPv4, IPv6 USGv6, HTTP, HTTPS ^a , SSL/TLS ^a , QoS Layer 3 DiffServ, FTP, SFTP, CIFS/SMB, SMTP, Bonjour, UPnP [®] , SNMP v1/v2c/v3 (MIB-II), DNS, DynDNS, NTP, RTSP, RTP, SRTP, TCP, UDP, IGMP, RTCP, ICMP, DHCP, ARP, SOCKS, SSH, SIP, LLDP	Optional accessories	AXIS T94B02D Pendant kit AXIS T94B01P Conduit Back Box AXIS T94B02M J-Box/Gang Box Plate AXIS TM3807 Black Casing Axis Mounts
System integro	rtion		AXIS Surveillance microSDXC™ Card
Application Programming Interface	Open API for software integration, including VAPIX® and AXIS Camera Application Platform; specifications at axis.com AXIS Guardian with One-Click Connection		AXIS Weathershield Kit C AXIS T61 Audio and I/O Interface Series For more accessories, see axis.com
Analytics	ONVIF® Profile G, ONVIF® Profile S, and ONVIF® Profile T, specification at <i>onvif.org</i> Included	Video management software	AXIS Companion, AXIS Camera Station, Video management software from Axis' Application Development Partners available on axis.com/vms
Analytics	AXIS Video Motion Detection, tampering alarm Supported AXIS Fence Guard, AXIS Motion Guard, AXIS Loitering Guard Support for AXIS Camera Application Platform enabling installation of third-party applications, see 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 axis.com/warranty
Event triggers	Analytics, Edge storage events, Virtual inputs through API	a This product incl	udes software developed by the OpenSSI Project for use in the
Event actions	Record video: SD card and network share Upload of images or video clips: FTP, SFTP, HTTP, HTTPS, network share, and email	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 Young (eay@cryptsoft.com).	
	Pre- and post-alarm video or image buffering for recording or upload Notification: email, HTTP, HTTPS, TCP, and SNMP trap	Environmental responses axis.com/environme	,

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