

AXIS Companion Bullet LE

Outdoor Full HD IR Network Camera

AXIS Companion Bullet LE is an outdoor-ready bullet-style camera with a compact, flat-faced design that suppresses reflections. Utilizing WDR technology and IR illumination, the camera provides HDTV surveillance even in challenging light conditions or total darkness. The camera features PoE that allows one cable to provide both network connectivity and electrical power. With its built-in microSD card slot for edge storage the camera offers a convenient recording solution and the support for Axis' Zipstream technology ensures maximized recording time. AXIS Companion Bullet LE is supported only by AXIS Companion video management software and mobile app.

- > **High video quality in HDTV 1080p and 2 MP resolution**
- > **Built-in IR illumination for surveillance in total darkness**
- > **WDR to handle scenes with complex light conditions**
- > **PoE for network connectivity and electrical power**
- > **Supports microSD card and Axis' Zipstream technology**



AXIS Companion Bullet LE

Camera		Typical 4.1 W, max 6.3 W
Image sensor	1/2.8" progressive scan RGB CMOS	Connectors
Lens	M12 mount, Fixed iris, Fixed focus 2.8 mm, F2.0 Horizontal field of view: 115° Vertical field of view: 64°	RJ45 10BASE-T/100BASE-TX PoE
Day and night	Automatically removable infrared-cut filter	IR illumination
Minimum illumination	Color: 0.2 lux at 50 IRE, F2.0 B/W: 0.04 lux at 50 IRE, F2.0 0 lux with IR illumination on	Power-efficient, long-life 850 nm IR LED. Range of reach up to 15 m (50 ft) depending on scene
Shutter time	1/66500 s to 2 s	Storage
Video		Support for microSD/microSDHC/microSDXC card AXIS Companion Recorder Support for recording to network-attached storage (NAS) For SD card and NAS recommendations see axis.com
Video compression	H.264 (MPEG-4 Part 10/AVC) Baseline, Main and High Profiles Motion JPEG	Operating conditions
Resolution	1920x1080 to 160x90	-30 °C to 50 °C (-22 °F to 122 °F) Humidity 10–100% RH (condensing)
Frame rate	Up to 25/30 fps with power line frequency 50/60 Hz	Storage conditions
Video streaming	Multiple, individually configurable streams in H.264 and Motion JPEG Axis Zipstream technology in H.264 Controllable frame rate and bandwidth VBR/MBR H.264	-40 °C to 65 °C (-40 °F to 149 °F)
Image settings	Compression, color, brightness, sharpness, contrast, local contrast, white balance, exposure control, WDR, rotation: 0°, 90°, 180°, 270° including Corridor Format, mirroring of images	Approvals
Network		EMC EN 55032 Class A, EN 55024, IEC 62471, EN 61000-6-1, EN 61000-6-2, FCC Part 15 Subpart B Class A, ICES-003 Class A, VCCI Class A, RCM AS/NZS CISPR 32 Class A
Security	Password protection, network access control, Digest authentication, Axis Secure Remote Access, SD card encryption, Brute force delay protection, signed firmware	Environment
Supported protocols	IPv4, IPv6 USGv6, HTTP, HTTPS ^a , SSL/TLS ^a , CIFS/SMB, Bonjour, UPnP TM , NTP, RTSP, RTP, TCP, UDP, IGMP, RTCP, ICMP, DHCP, ARP, SOCKS	IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-78, IEC 60068-2-14, IEC 60068-2-6, IEC 60068-2-27, IEC/EN 62262 IK08, IEC/EN 60529 IP66, NEMA 250 Type 4X
System integration		Safety
Analytics	Included AXIS Video Motion Detection	IEC/EN/UL 60950-22
Event triggers	Analytics, edge storage events	Network
Built-in installation aids	Pixel counter	NIST SP500-267
General		Dimensions
Casing	IP66-, NEMA 250 Type 4X-, and IK08-rated, polymer casing Encapsulated electronics, captive screws (Torx® 10) Color: White NCS S 1002-B	Height, straight: 174 mm (6.9 in) Height, angled: 118 mm (4.6 in) ø 101 mm (4.0 in)
Sustainability	PVC free	Weight
Memory	512 MB RAM, 256 MB Flash	0.5 kg (1.1 lb)
Power	Power over Ethernet (PoE) IEEE 802.3af/802.3at Type 1 Class 2	Included accessories
		Installation Guide, Windows® decoder 1-user license, Torx® L-key, Connector guard
		Optional accessories
		AXIS T94 mounts for various installations
		Video management software
		AXIS Companion available at axiscompanion.com/vms , AXIS Guardian
		Languages
		English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese, Traditional Chinese
		Warranty
		Axis 3-year warranty, see axiscompanion.com
		a. <i>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).</i>
		Environmental responsibility: axis.com/environmental-responsibility