

# 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

<b>Camera</b>		Typical 4.1 W, max 6.3 W
<b>Image sensor</b>	1/2.8" progressive scan RGB CMOS	<b>Connectors</b>
<b>Lens</b>	M12 mount, Fixed iris, Fixed focus 2.8 mm, F2.0 Horizontal field of view: 115° Vertical field of view: 64°	<b>IR illumination</b>
<b>Day and night</b>	Automatically removable infrared-cut filter	<b>Storage</b>
<b>Minimum illumination</b>	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	<b>Operating conditions</b>
<b>Shutter time</b>	1/66500 s to 2 s	<b>Storage conditions</b>
<b>Video</b>		<b>Approvals</b>
<b>Video compression</b>	H.264 (MPEG-4 Part 10/AVC) Baseline, Main and High Profiles Motion JPEG	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
<b>Resolution</b>	1920x1080 to 160x90	<b>Environment</b>
<b>Frame rate</b>	Up to 25/30 fps with power line frequency 50/60 Hz	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
<b>Video streaming</b>	Multiple, individually configurable streams in H.264 and Motion JPEG Axis Zipstream technology in H.264 Controllable frame rate and bandwidth VBR/ABR/MBR H.264	<b>Safety</b>
<b>Image settings</b>	Compression, color, brightness, sharpness, contrast, local contrast, white balance, exposure control, WDR, rotation: 0°, 90°, 180°, 270° including Corridor Format, mirroring of images	IEC/EN/UL 60950-22
<b>Network</b>		<b>Network</b>
<b>Security</b>	Password protection, network access control, Digest authentication, Axis Secure Remote Access, SD card encryption, Brute force delay protection, signed firmware	NIST SP500-267
<b>Supported protocols</b>	IPv4, IPv6 USGv6, HTTP, HTTPS <sup>a</sup> , SSL/TLS <sup>a</sup> , CIFS/SMB, Bonjour, UPnP <sup>TM</sup> , NTP, RTSP, RTP, TCP, UDP, IGMP, RTCP, ICMP, DHCP, ARP, SOCKS	<b>Dimensions</b>
<b>System integration</b>		Height, straight: 174 mm (6.9 in) Height, angled: 118 mm (4.6 in) ø 101 mm (4.0 in)
<b>Analytics</b>	Included AXIS Video Motion Detection	<b>Weight</b>
<b>Event triggers</b>	Analytics, edge storage events	0.5 kg (1.1 lb)
<b>Built-in installation aids</b>	Pixel counter	<b>Included accessories</b>
<b>General</b>		Installation Guide, Windows <sup>®</sup> decoder 1-user license, Torx <sup>®</sup> L-key, Connector guard
<b>Casing</b>	IP66-, NEMA 250 Type 4X-, and IK08-rated, polymer casing Encapsulated electronics, captive screws (Torx <sup>®</sup> 10) Color: White NCS S 1002-B	<b>Optional accessories</b>
<b>Sustainability</b>	PVC free	AXIS T94 mounts for various installations
<b>Memory</b>	512 MB RAM, 256 MB Flash	<b>Video management software</b>
<b>Power</b>	Power over Ethernet (PoE) IEEE 802.3af/802.3at Type 1 Class 2	AXIS Companion available at <a href="http://axiscompanion.com/vms">axiscompanion.com/vms</a> , AXIS Guardian
		<b>Languages</b>
		English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese, Traditional Chinese
		<b>Warranty</b>
		Axis 3-year warranty, see <a href="http://axiscompanion.com">axiscompanion.com</a>

a. This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. ([www.openssl.org](http://www.openssl.org)), and cryptographic software written by Eric Young ([ey@cryptsoft.com](mailto:ey@cryptsoft.com)).

Environmental responsibility:

[axis.com/environmental-responsibility](http://axis.com/environmental-responsibility)