

## AXIS M2036-LE(02134-001)

AXIS M2036-LE - Network surveillance camera - bullet - outdoor - weatherproof - colour (Day&Night) - 4 MP - 2688 x 1520 - 1440p - fixed iris - fixed focal - LAN 10/100 - MPEG-4,MJPEG,H.264,AVC,HEVC,H.265,MPEG-H Part 2 - PoE Plus Class 3



Ideal for tough environments, this outdoor-ready bullet-style camera offers affordable Axis excellence. Lightweight and compact in design, it's easy to install and supports analytics with deep learning.

## Key Selling Points

- Quad HD 1440p/4 MP
- Compact, lightweight design
- Analytics with deep learning
- Zipstream supporting H.264/H.265
- Outdoor-ready with IR illumination

## Product Features

### Affordable Axis excellence

Axis M2036-LE delivers Quad HD 1440p/4 MP and a horizontal field of view of 129°. With a deep learning processing unit (DLPU), you can benefit from applications 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. And Axis edge vault protects your Axis device ID and simplifies authorization of Axis devices on your network. This outdoor-ready bullet-style camera features built-in IR illumination, enabling unobtrusive surveillance in total darkness. Wide Dynamic Range (WDR) ensures clarity even when there's both dark and light areas in the scene.

### Top performance in tough conditions

Ideal for both hot and cold environments, this IK08-rated bullet camera can withstand temperatures as low as -30°C and as high as 50°C (-22°F to 122°F). It includes an integrated sunshield for protection against sun and rain. Additionally, with IP66, IP67, and NEMA 4X ratings, it's resistant to rough weather, dust, sand, salt spray, ice formation, and high-water pressure. And, thanks to edge-to-edge technology it can be connected to Axis speakers, such as an Axis outdoor horn speaker

### Installation that's as easy as 1,2,3

This small, lightweight bullet-style camera offers cost-efficient installation both indoors and outdoors. A spacious, sealed back box ensures secure cable management and offers installers greater accessibility, freedom of movement, and future serviceability. Delivered with a factory-focused lens, there's no need for hands-on fine-tuning saving you time and effort. This easy-to-handle camera supports Power over Ethernet (PoE) so you can connect directly to your IP network with just one network cable for connectivity and power. Furthermore, Axis M2036-LE offers flexible installation; outdoors or indoors, on walls, ceilings, poles, or in corners.

## Main Specifications

Product Description	AXIS M2036-LE - network surveillance camera - bullet
Device Type	Network surveillance camera - fixed - bullet - outdoor - weatherproof
Dimensions (WxDxH)	10.1 cm x 17 cm x 10.1 cm
Weight	491 g
Colour	Black, NCS S 9000-N
Connectivity Technology	Wired
Camera	Colour - Day&Night
Max Resolution	2688 x 1520
Frame Rate (max)	30 frames per second
Motion Detection	Yes
Video Modes	1440p
Optical Sensor Type	PS RGB CMOS - 1/2.7"- 4 MP

Minimum Illumination	0.18 lux - colour - F2.1 - 50 IRE   0.04 lux - B&W - F2.1 - 50 IRE   0 lux - IR
Focal Length Control	Fixed focal
Focal Length	2.4 mm
Focus Adjustment	(min distance 0.5 m)
Lens Iris	F/2.1 - fixed iris
Interfaces	Ethernet 10Base-T/100Base-TX
Voltage	PoE Plus Class 3
Features	Sharpness control,white balance,colour control,progressive scanning,brightness control,Power over Ethernet,contrast control,image mirror,Wide Dynamic Range (WDR),infrared cut filter,Privacy Mask Function,Video Motion Detection Technology,Lightfinder technology,active tampering alarm,digital PTZ function,password protection,Edge Storage,Variable Bitrate (VBR),Zipstream technology,ONVIF (Profile S) support,ONVIF (Profile G) support,image overlay,exposure control,plastic housing,digest authentication,IP address filtering,HTTPs encryption,aluminium housing,signed firmware,secure boot,Corridor mode,ONVIF (Profile T) support,Adaptive Bitrate (ABR),VAPIX support,motion-adaptive exposure,compression,text overlay,180° image rotation,90° image rotation,270° image rotation,user access log,centralised certificate management,brute force delay protection,ONVIF (Profile M) support,remote zoom,Axis Edge Vault
Manufacturer Warranty	5-year warranty
Environmental Parameters (operating)	-30 °C - 50 °C; 10 - 100% RH relative humidity

## Extended Specification

### General

Device Type	Network surveillance camera
Form Factor	Bullet
Connectivity Technology	Wired
Width	10.1 cm
Depth	17 cm
Height	10.1 cm
Weight	491 g

### Camera

Type	Colour - Day&Night - fixed - outdoor - weatherproof
Digital Video Format	MPEG-4,MJPEG,H.264,AVC,HEVC,H.265,MPEG-H Part 2
Max Digital Video Resolution	2688 x 1520
Motion Detection	Yes
Video Modes	1440p
Exposure Range	1/5 sec - 1/38500 sec
Minimum Illumination	0.18 lux - colour - F2.1 - 50 IRE 0.04 lux - B&W - F2.1 - 50 IRE 0 lux - IR
Infrared LEDs	Yes

Infrared Distance	20 m
Frame Rate (max)	30 frames per second
RAM	512 MB
Flash Memory	1 GB

Features Sharpness control,white balance,colour control,progressive scanning,brightness control,Power over Ethernet mirror,Wide Dynamic Range (WDR),infrared cut filter,Privacy Mask Function,Video Motion Detection Technology,active tampering alarm,digital PTZ function,password protection,Edge Storage,Variable Bitrate technology,ONVIF (Profile S) support,ONVIF (Profile G) support,image overlay,exposure control,plastic housing authentication,IP address filtering,HTTPs encryption,aluminium housing,signed firmware,secure boot,Corruption (CRC) support,Adaptive Bitrate (ABR),VAPIX support,motion-adaptive exposure,compression,text overlay,180° image rotation,270° image rotation,user access log,centralised certificate management,brute force delay attack (Brute Force Delay) support,remote zoom,Axis Edge Vault

#### Image Sensor

Type	4 MP PS RGB CMOS 1/2.7"
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#### Lens Construction

Type	Fixed focal
Focal Length	2.4 mm
Lens Iris	F/2.1 fixed iris
Min Focus Distance	0.5 m
Horizontal Field of View (degree)	130
Vertical Field of View (degree)	81

#### Interfaces

Network Interface	Ethernet 10Base-T/100Base-TX
Network Protocols	DHCP,DNS,FTP,HTTP,NTP,SMTP,TCP/IP,UDP/IP,SNMP 1,SNMP 2c,SNMP 3,SOCKS,RTSP,RTP,HTTPS,UPnP,TLS,IPv4,IPv6,Bonjour,RTCP,SMB,IGMP,SSH,QOS,IGMPv2,IGMPv3,CIFS,SMB

#### Expansion / Connectivity

Ports	LAN/power - RJ-45
Supported Memory Cards	microSD Card,microSDHC Card,microSDXC Card

#### Miscellaneous

Included Accessories	Torx L-key
Compliant Standards	CISPR 24,EN 61000-6-1,EMC,NEMA Type 4X,EN 61000-6-2,IP67,FCC Part 15 B Class A,IP66,VCCI Class 1,EN 60529,IS13252,IEC 62471,IEC 60529,KN35,AS/NZS CISPR 32 Class A,KN32 Class A,EN 55032 Class A,IEC 60825-1 Class 1,IEC/EN 62262,IEC 60068-2,EN 55035,CISPR 35,IEEE 802.1x,NIST SP500-267,ICES-3(A)/NMB-35
Colour	Black,NCS S 9000-N

#### Power

Power Requirements	PoE Plus Class 3
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Power Device	5 Watt
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#### Software / System Requirements

Software Included	Windows decoder 1-user licence
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#### Manufacturer Warranty

Service & Support	Limited warranty - 5 years
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#### Environmental Parameters

Min Operating Temperature	-30 °C
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Max Operating Temperature	50 °C
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Relative Humidity (operating)	10 - 100% RH
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