



IEB-78M3611MAA

Article number: 220148

1/2.5" Network Camera, 3840x2160, Day&Night, WDR, 3,6-11mm, Infrared, IP66

1/2,5" Sony STARVIS CMOS

Micro SD Card (SDHC, SDXC)

4K UHD Resolution (3840x2160), 25fps frame rate

1 x Alarm in and output as well as audio support

Motorised vary focal lens 3,6~11mm with P-Iris

Infrared illumination up to 30m

Intelligent self learning video analysis (IntelliVision inside)

Easy installation, IP66

Wide Dynamic Range, True WDR (120dB)

PoE IEEE 802.3af Class 0, 12VDC

Quad Streaming: H.264, H.265 x3, MJPEG x1, Smart Codec

ONVIF Profile S conformity

Specifications

Camera:	
Camera type	Bullet
Sensor size	1/2.5"
Resolution standard	4K Ultra HD
Imager	CMOS, Sony STARVIS, Sensor IMX274
System	True Day&Night
Sensitivity	0,03 Lux, at F1.5, 40IRE
Low speed shutter	yes, automatic
Manual electronic shutter (MES)	1~1/20.000sec.
Automatic electronic shutter (ESC)	1~1/20.000sec.
Wide Dynamic Range (WDR)	WDR 120dB
Flickerless function	yes
Backlight compensation	Smart BLC
Day/Night switching	day, night, auto
IR cut filter	switchable
White balance	automatic, manual

Video:	
Resolution	3840x2160 (16:9), 3072x2048 (4:3), 2592x1944 (4:3), 2592x1520 (16:9), 2560x1440 (16:9), 1920x1080 (16:9), 1440x1080 (4:3), 1280x1024 (5:4), 1024x768 (4:3), 1280x720 (16:9), 800x600 (4:3), 800x480 (16:9), 704x576 (4:3), 704x480 (4:3), 640x480 (4:3), 400x240 (4:3), 352x288 (4:3), 352x256 (4:3), 320x240 (4:3)
Resolution max.	3840x2160
Stream types	Quad Streaming
Image transmission rate max.	30 fps
Multicast compliant	yes
Compression standard	H.264, H.265, H.264+, H.265+, M-JPEG

Lens:	
Lens type	Varifocal (motorized)
Zoom factor	3x
Focal length	3,6 - 11 mm
Digital zoom	yes
MOD (Minimum object distance)	0,5 m
Iris control	P-iris, DC
Vertical angle of view	49 - 21 °
Horizontal angle of view	87 - 38 °

Features:	
Motion detector	yes
Analysis functions	activity detection, motion analysis, tampering protection, Trip wire plus object counting, loitering detection, intrusion, Human detector
Alarm processing	recording internal storage, E-Mail, FTP, Boost, HTTP, TCP, UDP, HTTPS, XML, alarm out
Audio	2 Way Audio
Audio support	yes
Password protection	yes
e-PTZ support	yes
Internal storage	microSDHC card, microSDXC card
Menu languages	English, German, French, Russian, Chinese, Korean, Japanese
Privacy zones masking	Areas-ON/OFF switchable

Features:	
Remote configuration	web browser
Web browser	MS internet Explorer: ActiveX ex 9.0, Safari: MJPEG setup limited, Mozilla: MJPEG setup limited, Google: MJPEG setup limited, Edge: MJPEG setup limited
User interface	Type B (white / blue)
Mirror function	H-flip, mirror
Digital Noise Reduction (DNR)	yes

Network:	
Network protocols	TCP/IP, UDP, IPv4, IPv6, HTTP, HTTPS, FTP, RTP, UPnP, RTSP, RTCP, DHCP, ARP, Zeroconf, Bonjour, QoS

Interfaces / Inputs / Outputs:	
External connections	alarm output, alarm input, audio input/output, RJ-45, 12VDC input (DC plug), connection cable approx.40cm
Ethernet interface	10Base-T, 100Base-TX
Alarm inputs	1
Alarm outputs	1

General:	
Dimensions (HxWxD)	86x90x279mm
Illumination	infrared, 34x LED 850nm
Illumination range	approx. 30m
Colour (housing)	white
Housing	outdoor
Housing material	aluminium
Weight	860g
Heater	no
Integrated wall mount	yes
Power consumption	9,6W
Blower	no
Mounting	wall mount, ceiling mount
ONVIF	ONVIF Profile S
Power over Ethernet	IEEE 802.3af
Window heater	no
Protection rating	IP66
SDK	upon request
Hidden cable management	yes
Sunshield	yes
Supply voltage	12VDC, PoE
Temperature range (operation)	-20°C ~ +50°C
Text display	supplied
Vandalism resistant	no

Scope of delivery:	
Parts supplied	manual, eneo Site Manager, bag of screws

Notes:	
Remarks	Note that electronic adjustment aid such as Zoom / Focus or Pan / Tilt functions are not designed for continuous operation. Permanent use may affect the life of the camera

Related Products



VT-PS12DC-10|SKU: 70543



AK-8|SKU: 219057



AK-9|SKU: 219058

Product recommendations



IAR-7SE1024MMA|SKU: 214460



IAM-5SE1008MUA|SKU: 214459



IAM-5SG1008MMA|SKU: 216129



IAD-5SG1004MUA|SKU: 216469



IAD-5SG1008MUA|SKU: 216472



IAR-7SG1008MMA|SKU: 216473



IAR-7SG1016MMA|SKU: 216474



IAR-7SG1024MMA|SKU: 216682



eneo Site Manager|SKU: 218218

