



# IEB-78M3611MAA 9005

Article number: 228519

1/2,5" Network camera, 3840x2160, Day/Night, WDR, 3,6-11mm, IR, IP66, black

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)	PoE IEEE 802.3af Class 0, 12VDC, IP66
Wide Dynamic Range, True WDR (120dB)	Supports ONVIF Profile S and Profile T
Quad Streaming, Smart Codec ROI Hi-Stream	Colour RAL 9005, black

## 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), 352:240 (4:3), 320x240 (4:3)
Resolution max.	3840x2160
Image display	4:3, 16:9, 5:4
Stream types	Quad Streaming
Image transmission rate max.	30 fps
Compression standard	H.264, H.265, H.264+ (Smart Stream), H.265+ (Smart Stream), 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 °

DORI:	
Detection (25 px/m)	94 - 230 m
Observation (62 px/m)	40 - 95 m
Recognition (125 px/m)	17 - 47 m
Identification (250 px/m)	9 - 23 m

Features:	
Multicast compliant	yes
Motion detector	yes
Analysis functions	motion analysis, tampering protection, Trip wire plus object counting, loitering detection, intrusion, Human detector, Defog, motion detection
Alarm processing	recording internal storage, E-Mail, FTP, Boost, HTTP, TCP, UDP, HTTPS, XML, alarm out, Alarm Forwarding (Preset Call of eneo PTZ Dome)
Audio	2 Way Audio
Audio support	yes
Password protection	yes

Features:	
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
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, OpenVPN

Interfaces / Inputs / Outputs:	
Video outputs	no
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
Serial interfaces	Ethernet

General:	
Series	eneo SN-Series
Dimensions (HxWxD)	86x90x279mm
Illumination	infrared, 34x LED 850nm
Illumination range	approx. 30m
Colour (housing)	RAL9005
Housing	outdoor
Housing material	aluminium
Weight	860g
Integrated wall mount	yes
Power consumption	9,6W
Blower	no
Mounting	wall mount, ceiling mount
ONVIF	ONVIF Profile S, ONVIF Profile T
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, 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



AK-8B RAL 9005 | SKU: 228517

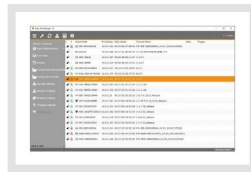
## Product recommendations



IAD-5SG1004MUA | SKU: 216469



IAD-5SG1008MUA | SKU: 216472



eneo Site Manager | SKU: 218218

