



IED-68M3611MAA

Article number: 220149

1/2.5" Network Dome, Fixed, 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 varifocal 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: H.264, H.265 x3, MJPEG x1, Smart Codec ROI Hi-Stream	Colour white

Specifications

Camera:		Features:	
Camera type	Dome	Vertical tilt range	0 ~ +90°
Sensor size	1/2.5"	Audio	2 Way Audio
Resolution standard	4K Ultra HD	Audio support	yes
Imager	CMOS, Sony STARVIS, Sensor IMX274	Password protection	yes
System	True Day&Night	e-PTZ support	yes
Sensitivity	0,03 Lux, at F1.5, 40IRE	Internal storage	microSDHC card, microSDXC card
Low speed shutter	yes, automatic	Menu languages	English, German, French, Russian, Chinese, Korean, Japanese
Manual electronic shutter (MES)	1~1/20.000sec.	Privacy zones masking	Areas-ON/OFF switchable
Automatic electronic shutter (ESC)	1~1/20.000sec.	Remote configuration	web browser
Wide Dynamic Range (WDR)	WDR 120dB	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
Flickerless function	yes	User interface	Type B (white / blue)
Backlight compensation	Smart BLC	Mirror function	H-flip, mirror
Day/Night switching	day, night, auto	Digital Noise Reduction (DNR)	yes
IR cut filter	switchable	Network:	
White balance	automatic, manual	Network protocols	TCP/IP, UDP, IPv4, IPv6, HTTP, HTTPS, FTP, RTP, UPnP, RTSP, RTCP, DHCP, ARP, Zeroconf, Bonjour, QoS, OpenVPN
Video:		Interfaces / Inputs / Outputs:	
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)	External connections	alarm output, alarm input, audio input/output, RJ-45, 12VDC input (DC plug), connection cable approx.40cm
Resolution max.	3840x2160	Ethernet interface	10Base-T, 100Base-TX
Resolution max. [#1]	4:3, 16:9, 5:4	Alarm inputs	1
Stream types	Quad Streaming	Alarm outputs	1
Image transmission rate max.	30 fps	Serial interfaces	Ethernet
Compression standard	H.264, H.265, H.264+ (Smart Stream), H.265+ (Smart Stream), M-JPEG	General:	
Lens:		Series	eneo SN-Series
Lens type	Varifocal (motorized)	Dimensions (HxWxD)	99x144mm
Zoom factor	3x	Illumination	infrared, 28x LED 850nm
Focal length	3,6 - 11 mm	Illumination range	approx. 30m
Digital zoom	yes	Colour (housing)	white
MOD (Minimum object distance)	0,5 m	Colour (bubble)	clear
Iris control	P-iris, DC	Housing	outdoor
Vertical angle of view	49 - 21 °	Housing material	aluminium
Horizontal angle of view	87 - 38 °	Weight	785g
DORI:		Heater	no
Detection (25 px/m)	94 - 230 m	Power consumption	8,5W
Observation (62 px/m)	40 - 95 m	Blower	no
Recognition (125 px/m)	17 - 47 m	Mounting	wall mount, ceiling mount
Identification (250 px/m)	9 - 23 m	ONVIF	ONVIF Profile S, ONVIF Profile T
Features:		Power over Ethernet	IEEE 802.3af
Multicast compliant	yes	Window heater	no
Motion detector	yes	Protection rating	IP66
Analysis functions	activity detection, motion analysis, tampering protection, Trip wire plus object counting, loitering detection, intrusion, Human detector, Defog	SDK	upon request
Alarm processing	recording internal storage, E-Mail, FTP, Boost, HTTP, TCP, UDP, HTTPS, XML, alarm out, Alarm Forwarding (Preset Call of eneo PTZ Dome)	Supply voltage	12VDC, PoE
Rotation range	359 °	Temperature range (operation)	-20°C ~ +50°C
		Text display	supplied
		Vandalism resistant	yes
		Certificates	IK10

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



VT-PS12DC-10 | SKU: 70543



AKM-1 | SKU: 222024



IED-FMH1 | SKU: 223980



AK-8B | SKU: 225729



AK-9B | SKU: 225730

Product recommendations



IAR-75E1024MMA | SKU: 214460



IAM-55E1008MUA | SKU: 214459



IAD-55G1004MUA | SKU: 216469



IAD-55G1008MUA | SKU: 216472



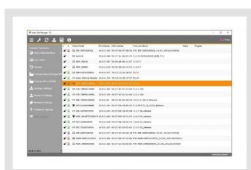
IAR-75G1008MMA | SKU: 216473



IAR-75G1016MMA | SKU: 216474



IAR-75G1024MMA | SKU: 216682



eneo Site Manager | SKU: 218218

