



IED-62M2812MAA

Article number: 220083

1/2.8" Network Dome, Fixed, 1920x1080, Day&Night, WDR, 2,8-12mm, Infrared, IP66

1/2,8" Sony STARVIS CMOS	Micro SD Card (SDHC, SDXC)
Resolution max. 1920x1080, 25fps frame rate	1 x Alarm in and output as well as audio support
Motorised vary focal lens 2,8-12mm with P-Iris	Infrared illumination up to 30m
Intelligent self learning video analysis (IntelliVision inside)	Easy installation, IP66
Wide Dynamic Range, T-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:		Features:	
Camera type	Dome	Privacy zones masking	Areas-ON/OFF switchable
Sensor size	1/2.8"	Remote configuration	web browser
Resolution standard	HD 1080p	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
Imager	CMOS, Sony STARVIS, Sensor IMX290	User interface	Type B (white / blue)
System	True Day&Night	Mirror function	H-flip, mirror
Sensitivity	0,03 Lux, at F1.6, 40IRE	Digital Noise Reduction (DNR)	yes
Low speed shutter	yes, automatic	Network:	
Manual electronic shutter (MES)	1~1/10000Sek.	Network protocols	TCP/IP, UDP, IPv4, IPv6, HTTP, HTTPS, FTP, RTP, UPnP, RTSP, RTCP, DHCP, ARP, Zeroconf, Bonjour, QoS
Automatic electronic shutter (ESC)	1~1/10.000sec.	Interfaces / Inputs / Outputs:	
Wide Dynamic Range (WDR)	WDR 120dB	External connections	alarm output, alarm input, audio input/output, RJ-45, 12VDC input (DC plug), connection cable approx.40cm
Flickerless function	yes	Ethernet interface	10Base-T, 100Base-TX
Backlight compensation	Smart BLC	Alarm inputs	1
Day/Night switching	day, night, auto	Alarm outputs	1
IR cut filter	switchable	General:	
White balance	automatic, manual	Dimensions (HxWxD)	99x144mm
Video:		Illumination	infrared, 28x LED 850nm
Resolution	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), 352x240 (4:3), 320x240 (4:3)	Illumination range	approx. 30m
Resolution max.	1920x1080	Colour (housing)	white
Stream types	Quad Streaming	Colour (bubble)	clear
Image transmission rate max.	30 fps	Housing	outdoor
Multicast compliant	yes	Housing material	aluminium
Compression standard	H.264, H.265, H.264+, H.265+, M-JPEG	Weight	776g
Lens:		Heater	no
Lens type	Varifocal (motorized)	Power consumption	8,5W
Zoom factor	4x	Blower	no
Focal length	2,8 - 12 mm	Mounting	wall mount, ceiling mount
Digital zoom	yes	ONVIF	ONVIF Profile S
MOD (Minimum object distance)	0,5 m	Power over Ethernet	IEEE 802.3af
Iris control	P-iris, DC	Window heater	no
Vertical angle of view	56 - 18 °	Protection rating	IP66
Horizontal angle of view	100 - 33 °	SDK	upon request
Features:		Supply voltage	12VDC, PoE
Motion detector	yes	Temperature range (operation)	-20°C ~ +50°C
Analysis functions	activity detection, motion analysis, tampering protection, Trip wire plus object counting, loitering detection, intrusion, Human detector	Text display	supplied
Alarm processing	recording internal storage, E-Mail, FTP, Boost, HTTP, TCP, UDP, HTTPS, XML, alarm out	Vandalism resistant	no
Rotation range	359 °	Certificates	IK10
Vertical tilt range	0 ~ +90°	Scope of delivery:	
Audio	2 Way Audio	Parts supplied	manual, eneo Site Manager, bag of screws
Audio support	yes	Notes:	
Password protection	yes	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
e-PTZ support	yes		
Internal storage	microSDHC card, microSDXC card		
Menu languages	English, German, French, Russian, Chinese, Korean, Japanese		

Related Products



AK-8|SKU: 219057



AK-9|SKU: 219058

Product recommendations



VT-PS12DC-10|SKU: 70543



IAR-75E1024MMA|SKU: 214460



IAM-55E1008MUA|SKU: 214459



IAM-55G1008MMA|SKU: 216129



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

