



## IED-62M2812MAA 9005

Article number: 225146

1/2.8" Network Dome, Fixed, 1920x1080, Day&Night, WDR, 2,8-12mm, IR, IP66, RAL 9005

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 2.7-12mm 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, T-WDR (120dB)	Supports ONVIF Profile S and Profile T
Quad Streaming: H.264, H.265 x3, MJPEG x1, Smart Codec ROI Hi-Stream	Colour RAL 9005 black

### Specifications

Camera:		Features:	
Camera type	Dome	Menu languages	English, German, French, Russian, Chinese, Korean, Japanese
Sensor size	1/2.8"	Privacy zones masking	Areas-ON/OFF switchable
Resolution standard	HD 1080p	Remote configuration	web browser
Imager	CMOS, Sony STARVIS, Sensor IMX290	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
System	True Day&Night	User interface	Type B (white / blue)
Sensitivity	0,03 Lux, at F1.6, 40IRE	Mirror function	H-flip, mirror
Low speed shutter	yes, automatic	Digital Noise Reduction (DNR)	yes
Manual electronic shutter (MES)	1~1/10000Sek.	Network:	
Automatic electronic shutter (ESC)	1~1/10.000sec.	Network protocols	TCP/IP, UDP, IPv4, IPv6, HTTP, HTTPS, FTP, RTP, UPnP, RTSP, RTCP, DHCP, ARP, Zeroconf, Bonjour, QoS, OpenVPN
Wide Dynamic Range (WDR)	WDR 120dB	Interfaces / Inputs / Outputs:	
Backlight compensation	Smart BLC	External connections	alarm output, alarm input, audio input/output, RJ-45, 12VDC input (DC plug), connection cable approx.40cm
Day/Night switching	day, night, auto	Ethernet interface	10Base-T, 100Base-TX
IR cut filter	switchable	Alarm inputs	1
White balance	automatic, manual	Alarm outputs	1
Video:		General:	
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), 320x240 (4:3)	Series	eneo SN-Series
Resolution max.	1920x1080	Dimensions (HxWxD)	99x144mm
Stream types	Quad Streaming	Illumination	infrared, 28x LED 850nm
Image transmission rate max.	30 fps	Illumination range	approx. 30m
Compression standard	H.264, H.265, H.264+, H.265+, M-JPEG	Colour (housing)	RAL9005
Lens:		Colour (bubble)	clear
Lens type	Varifocal (motorized)	Housing	outdoor
Zoom factor	4x	Housing material	aluminium
Focal length	2,7 - 12 mm	Weight	776g
Digital zoom	yes	Heater	no
MOD (Minimum object distance)	0,5 m	Power consumption	8,5W
Vertical angle of view	56 - 18 °	Blower	no
Horizontal angle of view	100 - 33 °	Mounting	wall mount, ceiling mount
DORI:		ONVIF	ONVIF Profile S, ONVIF Profile T
Detection (25 px/m)	40 - 130 m	Power over Ethernet	IEEE 802.3af
Observation (62 px/m)	16 - 55 m	Protection rating	IP66
Recognition (125 px/m)	8 - 26 m	SDK	upon request
Identification (250 px/m)	4 - 13 m	Supply voltage	12VDC, PoE
Features:		Temperature range (operation)	-20°C ~ +50°C
Multicast compliant	yes	Text display	supplied
Motion detector	yes	Vandalism resistant	yes
Analysis functions	activity detection, motion analysis, tampering protection, Trip wire plus object counting, loitering detection, intrusion, Human detector	Certificates	IK10
Alarm processing	recording internal storage, E-Mail, FTP, Boost, HTTP, TCP, UDP, HTTPS, XML, alarm out, Alarm Forwarding (Preset Call of eneo PTZ Dome)	Scope of delivery:	
Rotation range	359 °	Parts supplied	manual, eneo Site Manager, bag of screws
Vertical tilt range	0 ~ +90°	Notes:	
Audio	2 Way Audio	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, Colour matching accessories on request
Audio support	yes		
Password protection	yes		
e-PTZ support	yes		
Internal storage	microSDHC card, microSDXC card		

## Related Products



VT-PS12DC-10|SKU: 70543

