



## IED-62M2812MAA 9005

Article number: 225146

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

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	Internal storage	microSDHC card, microSDXC card
Sensor size	1/2.8"	Menu languages	English, German, French, Russian, Chinese, Korean, Japanese
Resolution standard	HD 1080p	Privacy zones masking	Areas-ON/OFF switchable
Imager	CMOS, Sony STARVIS, Sensor IMX290	Remote configuration	web browser
System	True Day&Night	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
Sensitivity	0,03 Lux, at F1.6, 40IRE	User interface	Type B (white / blue)
Low speed shutter	yes, automatic	Mirror function	H-flip, mirror
Manual electronic shutter (MES)	1~1/10000Sek.	Digital Noise Reduction (DNR)	yes
Automatic electronic shutter (ESC)	1~1/10.000sec.	Network:	
Wide Dynamic Range (WDR)	WDR 120dB	Network protocols	TCP/IP, UDP, IPv4, IPv6, HTTP, HTTPS, FTP, RTP, UPnP, RTSP, DHCP, ARP, Zeroconf, Bonjour, QoS, OpenVPN
Backlight compensation	Smart BLC	Interfaces / Inputs / Outputs:	
Day/Night switching	day, night, auto	External connections	alarm output, alarm input, audio input/output, RJ-45, 12VDC input (DC plug), connection cable approx.40cm
IR cut filter	switchable	Ethernet interface	10Base-T, 100Base-TX
White balance	automatic, manual	Alarm inputs	1
Video:		Alarm outputs	1
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)	General:	
Resolution max.	1920x1080	Series	eneo SN-Series
Resolution max. [#1]	VerticalView 90°/270°, 4:3, 16:9, 5:4	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+ (Smart Stream), H.265+ (Smart Stream), 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, Defog	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, 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		

## Related Products



VT-PS12DC-10|SKU: 70543

