



# IED-62M2812MAA

SKU: 220083



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

## Main Features

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 varifocal lens 2,8~12mm 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	Color Stream

## Specifications

Dimensions (HxWxD)	99x144mm
Series	eneo SN-Series
Resolution Standard	HD 1080p
System	True Day&Night
Sensor size	1/2.8"
Imager	CMOS
Video compression	H.264, H.264+ (Smart Stream), H.265, H.265+ (Smart Stream), M-JPEG
Image resolution max.	1920x1080
Image Transmission Rate	30 fps
Day&Night switch	ICR

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Continuation of the specifications

Sensitivity	0,03 Lux at F1,6, 40 IRE
Digital Noise Reduction	yes
Lens Type	Varifocal (motorized)
Focal Length	2,8 - 12 mm
Iris Control	DC, P-iris
Zoom Factor	4x
Digital Zoom	yes
Observe (62 px/m)	16 - 55 m
Recognize (125 px/m)	8 - 26 m
Identify (250 px/m)	4 - 13 m
Detect (25px/m)	40 - 130 m
Horizontal Angle of View	100 - 33°
Vertical Angle of View	56 - 18°
MOD (Minimum Object Distance)	0,5 m
Illumination	Infrared
Housing	Outdoor
Color (housing)	white
Color (bubble)	clear
Housing material	Aluminium
Heater	no
Window heater	no
Blower	no
Rotation range	359°
Alarm inputs	1
Alarm outputs	1
Audio support	yes
Ethernet interface	100Base-TX, 10Base-T
Serial interfaces	Ethernet
Internal storage	microSDHC card, microSDXC card
Analysis functions	Cross Counting (CC), Human (PD), Loitering detection, Motion detection, Perimeter Intrusion Detection (PID), Tampering Detection (TD)
Mounting	Ceiling mount, Wall mount
Supply voltage	12VDC, PoE
Power consumption	8,5W
Power over Ethernet	IEEE 802.3af
Vandal proof	yes
Operating temperature	-20°C ~ +50°C
ONVIF	ONVIF Profile S, ONVIF Profile T
Certifications	IK10
Protection rating	IP66
Low Speed Shutter	yes

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Continuation of the specifications

Backlight Compensation	BLC
Wide Dynamic Range (WDR)	WDR 120dB
Motion Detector	yes
Camera type	Dome
Audio	2 Way Audio
Remote configuration	Browser
Illumination range	approx. 30m
Weight	776g
Manufacturer order number	220083

## Optional Accessory

SKU	Name	Description
225730	AK-9B	Camera junction box for DH-6, Dome-WB4
218218	eneo Site Manager	Management Software for eneo IP products
216472	IAD-5SG1008MUA	Gigabit Switch, Unmanaged, 120W, 8x PoE, 1xSFP, 1x RJ45, 10/100/1000 Mbps, Desktop
223980	IED-FMH1	Ceiling mount adapter with white cover for fix dome cameras, SN-series

## Optional Services

SKU	Name	Description
211125	LACKIERUNG Fix-Dome-Kamera	Extra charge for special paint fixed dome in RAL color
214441	LACKIERUNG Grundkosten	Painting basic costs once per RAL color and delivery lot
229234	Vorkonfiguration IP-Kamera	Preconfiguration 1x IP camera Function test, FW update

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## Your contact person

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