



# eneo IED-62M2812MAA 7016

SKU: 225158



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

## 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 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	Color: RAL 7016 anthracite gray

## Specifications

General	
Heating	No
Vandalism-resistant	Yes
Lighting	Infrared
Dimensions (WxHxD) (extended)	99x144mm
Weight	0.776 kg
SDK	upon request
Text overlay	available
Color (Housing)	RAL7016
Color (dome)	clear

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Continuation of the specifications

Housing type	Outside
Housing material	Aluminium
Power consumption	8.5 W
Mounting type	Ceiling, Wall
ONVIF	ONVIF Profile S, ONVIF Profile T
Power over Ethernet	IEEE 802.3af
Protection	IP66
Power supply	12VDC, Poe
Temperature Range (Operating)	-20°C ~ +50°C
Wide Dynamic Range (WDR)	WDR 120dB
Certifications	IK10
<b>Camera</b>	
Resolution standard	2 MP
Recording sensor	CMOS
Chip size	1/2,8"
Flickerless function	Yes
Camera shape	Minsters
Day/night mode	Day,Night,Automatic
White balance	Automatic,Manual
Photosensitivity	0,03 Lux bei F1,6,40 IRE
System	True Day&Night
Day/night switching	Switchable IR Filter (ICR)
<b>Display</b>	
Image resolution max.	1920x1080
<b>DORI</b>	
Watch (62px/m)	13,8 - 52,6 m
Detect (125px/m)	6,5 - 26 m
Identify (250px/m)	3,1 - 13 m
Perceiving (25px/m)	34,6 - 130 m
<b>Functions</b>	
Audio support	Yes
Digital Noise Reduction (DNR)	Yes
Multicast	Yes
Turning range	359 °
Alarm processing	recording internal storage (SD card),E-Mail,FTP,Boost,HTTP,TCP,UDP,HTTPS,XML,alarm out,Alarm Forwarding (Preset Call of eneo PTZ Dome)
Audio	2 Way Audio
Browser	Edge: MJPEG setup limited, Google Chrome: MJPEG setup limited, Mozilla: MJPEG setup limited, Safari: MJPEG setup limited

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Continuation of the specifications

Menu languages	Chinese, English, French, German, Japanese, Korean, Russian
Password	Administrator and User
Vertical tilt range	0 ~ +90°
Internal memory	microSDHC card, microSDXC card
<b>Notes</b>	
Remark	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, To guarantee you an optimum user experience,
<b>Interfaces / Inputs/ Outputs</b>	
Alarm inputs	1
External connections	Alarm output, Alarm input, Audio input/output, RJ-45, 12VDC input (DC plug), connection cable approx. 40cm
Control Interfaces	Ethernet
<b>Parts supplied</b>	
Scope of delivery	manual, bag of screws
<b>Lens</b>	
Horizontal angle of view	100 - 33°
Vertical angle of view	56 - 18°
Focal length	2,8 - 12 mm
MOD (Minimum Object Distance)	0.5 m
Lens Type	Varifocal (motorized)
Zoom Factor (Digital)	0
Zoomfactor (optical)	4
<b>Video</b>	
Image transfer rate max.	30 fps
Resolution (extended)	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),
Data stream types	Quad Streaming
Video Compression	H.264, H.264+, H.265, H.265+, M-JPEG
<b>Product labeling:</b>	
Manufacturer order number	225158
Series	eneo SN-Serie

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## Your contact person

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