

# eneo IEB-74M2812MAA

SKU: 219588



1/3" Network Camera, 2592x1520, Day&Night, WDR, 2,7-12mm, Infrared, IP66

## Main Features

1/3" OmniVision CMOS	Micro SD Card (SDHC, SDXC)
Resolution max. 2592x1520, 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)	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 Support	Supports ONVIF Profile S und Profile T

## Specifications

General	
Sunshade canopy	Yes
Integrated wall mount	Yes
Lighting	Infrared
Dimensions (WxHxD) (extended)	86x90x279mm
Weight	0.86 kg
SDK	upon request
Text overlay	available
Color (Housing)	white
Housing type	Outside
Housing material	Aluminium

# eneo IEB-74M2812MAA

## Continuation of the specifications

Power consumption	9 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
Camera	
Backlight compensation	Yes
Low Speed Shutter	Yes
Resolution standard	4 MP
Recording sensor	CMOS
Chip size	1/3"
Flickerless function	Yes
Camera shape	Bullet
Day/night mode	Day,Night,Automatic
White balance	Automatic,Manual
Photosensitivity	0,14 Lux bei F1,6,40 IRE
System	True Day&Night
Day/night switching	Switchable IR Filter (ICR)
Display	
Image resolution max.	2592x1520
DORI	
Watch (62px/m)	19,9 - 76,1 m
Detect (125px/m)	9,5 - 37,6 m
Identify (250px/m)	5 - 18 m
Perceiving (25px/m)	50,8 - 188,5 m
Functions	
Audio support	Yes
Motion detector	Yes
Digital Noise Reduction (DNR)	Yes
Multicast	Yes
Analysis	Loitering Detection, Manipulation (TD), Motion Detection
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

# eneo IEB-74M2812MAA

## Continuation of the specifications

Menu languages	Chinese, English, French, German, Japanese, Korean, Russian
Password	Administrator and User
Internal memory	microSDHC card, microSDXC card
Notes	
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, To guarantee you an optimum user experience, we recommend that you only use componen
Interfaces / Inputs/ Outputs	
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
Parts supplied	
Scope of delivery	manual, bag of screws
Lens	
Horizontal angle of view	97 - 31°
Vertical angle of view	55 - 18°
Iris Control	P-Iris
Focal length	2,7 - 12 mm
MOD (Minimum Object Distance)	0.5 m
Lens Type	Varifocal (motorized)
Zoom Factor (Digital)	0
Zoomfactor (optical)	4
Video	
Image transfer rate max.	30 fps
Resolution (extended)	2592x1520 (16:9), 2560x1440 (16:9), 2304x1296 (16:9), 1920x1080 (16:9), 1440x1080 (4:3), 1280x1024 (5:4), 1024x768 (4:3), 1280x720 (16:9), 800x600 (4:3), 800x480 (16:9), 720x576 (4:3), 720x4
Data stream types	Quad Streaming
Video Compression	H.264, H.264+, H.265, H.265+, M-JPEG
Product labeling:	
Manufacturer order number	219588
Series	eneo SN-Serie



eneo is a registered trademark of  
VIDEOR E. Hartig GmbH  
Carl-Zeiss-Straße 8

63322 Rödermark, Deutschland

Phone: +49 6074 - 888 - 300  
Fax: +49 6074 - 888 - 100  
E-Mail: info@eneo-security.com  
Web: www.eneo-security.com

Stay informed and subscribe  
to the eneo newsletter

