



# eneo ISM-72F0021W0A

SKU: 234668



1/2.8" Network Module Camera, 1920x1080, Day&Night, WDR, 2.1mm, H.265, PoE, 12VDC

## Main Features

- .....
- 1/2.8" Sony STARVIS CMOS Sensor
- .....
- Excellent light sensitivity
- .....
- Resolution max. 1920x1080 (Full HD)
- .....
- Lens fixed focal length 2.1mm
- .....
- DOL-WDR (120dB) by triple scan images at 30/25fps
- .....
- Motion Detection, Privacy Zones, Slow Shutter
- .....

- .....
- Browser independent (IE, Edge, Safari, Firefox, Chrome)
- .....
- Smart Codec H.265 ROI (Region of Interest)
- .....
- Supports ONVIF Profile S and Profile T
- .....
- Operating temperature -20°C ~ +50°C
- .....
- Dimensions 50x50x64mm
- .....
- Power supply PoE or 12VDC
- .....

## Specifications

General	
Dimensions (WxHxD) (extended)	63x50x50mm
Weight	0.112 kg
Text overlay	available
Housing type	without housing
Camera Type	Board Camera
Power consumption	4.5 W
Mounting type	Installation
ONVIF	ONVIF Profile S, ONVIF Profile T
Power over Ethernet	IEEE 802.3af

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Continuation of the specifications

Power supply	12VDC, Poe
Temperature Range (Operating)	-20°C ~ +50°C
Wide Dynamic Range (WDR)	D-WDR
<b>Camera</b>	
Backlight compensation	Yes
Low Speed Shutter	Yes
Resolution standard	2 MP
Recording sensor	CMOS
Chip size	1/2,8"
Flickerless function	Yes
Camera shape	Printed circuit board
Signal-to-noise ratio	50 dB
Day/night mode	Automatic,Day,Night,extern (Sensor)
White balance	Automatic,Outdoor,Light bulb,Fluorescent light,Clear Sky,Shade,Manual
Photosensitivity	0,003 Lux bei F2,0,40 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 m
Detect (125px/m)	6,5 m
Identify (250px/m)	3 m
Perceiving (25px/m)	36,6 m
<b>Functions</b>	
Audio support	No
Motion detector	Yes
Digital Noise Reduction (DNR)	Yes
Multicast	Yes
Analysis	Manipulation (TD), Motion Detection
Alarm processing	E-Mail,HTTP,FTP,Boost,TCP,UDP,Onvif Event Mapping
Browser	Edge: MJPEG, Mozilla: MJPEG, Safari: MJPEG
Menu languages	English, French, German, Korean
Password	Administrator and User
<b>Notes</b>	
Remark	NDAA compliance under Section 889,To guarantee you an optimum user experience,we recommend that you only use components of the same brand in a system. If several brands are used in combination,eneo cannot guarantee functionality. If combined use is necess

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Continuation of the specifications

<b>Interfaces / Inputs/ Outputs</b>	
Alarm inputs	0
Control Interfaces	Ethernet
<b>Parts supplied</b>	
Scope of delivery	manual,Connection cable set
<b>Lens</b>	
Horizontal angle of view	148,3°
Vertical angle of view	78,4°
Focal length	2,1 mm
MOD (Minimum Object Distance)	0.5 m
Lens Type	Prime lens
Zoom Factor (Digital)	0
<b>Video</b>	
Image transfer rate max.	30 fps
Resolution (extended)	1920x1080 (16:9),1280x720 (16:9)
Data stream types	Multi-Streaming
Video Compression	H.264, H.264+, H.265, H.265+, M-JPEG
<b>Product labeling:</b>	
Manufacturer order number	234668
Series	eneo AN-Serie

## Optional Accessory

SKU	Name	Description
218218	eneo Site Manager	Management Software for eneo IP products

## Optional Services

SKU	Name	Description
229234	Vorkonfiguration IP-Kamera	Preconfiguration 1x IP camera Function test, FW update

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## Your contact person

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