

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
Power supply	12VDC, Poe

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Continuation of the specifications

Temperature Range (Operating)	-20°C ~ +50°C
Wide Dynamic Range (WDR)	D-WDR
Camera	
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)
Display	
Image resolution max.	1920x1080
DORI	
Watch (62px/m)	13,8 m
Detect (125px/m)	6,5 m
Identify (250px/m)	3 m
Perceiving (25px/m)	36,6 m
Functions	
Analysis	Manipulation (TD), Motion Detection
Audio support	No
Motion detector	Yes
Digital Noise Reduction (DNR)	Yes
Multicast	Yes
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
Notes	
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
Interfaces / Inputs/ Outputs	

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Continuation of the specifications

Alarm inputs	0
Control Interfaces	Ethernet
Parts supplied	
Scope of delivery	manual, Connection cable set
Lens	
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
Video	
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
Product labeling:	
Manufacturer order number	234668
Series	eneo AN-Serie

Optional Accessory

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



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