

eneo ISM-52F0021WMA

SKU: 235524



1/2,8" Network Module Camera, 1920x1080, Day&Night,, WDR, 2,1mm, H.265, PoE, 12VDC

Main Features

1/2,8" 2.0 MP CMOS-Sensor

Resolution max. 1920x1080 (Full HD)

Board Camera 50x50x50mm

Quad Streaming (H.265, H.264, MJPEG)

True Day & Night (TDN)

Noise Reduction (2D-/3D-DNR)

WDR 120dB, Smart BLC

Slot for Micro SD memory card

ONVIF conformance, PoE IEEE802.af, Cross Web-Browsing

Audio-, Alarm- In- and Outputs

Privacy zones, password protection, Cross Web-Browsing

NDAA compliant

Specifications

General	
Lighting	No
Dimensions (WxHxD) (extended)	50x50x50mm
Weight	0.125 kg
SDK	upon request
Text overlay	available
Housing type	without housing
Camera Type	Board Camera
Power consumption	4.3 W
Mounting type	Built-in module

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Continuation of the specifications

ONVIF	ONVIF Profile S, ONVIF Profile T
Power over Ethernet	IEEE 802.3af
Power supply	12VDC, Poe
Temperature Range (Operating)	0°C ~ +40°C
Wide Dynamic Range (WDR)	True 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
White balance	Automatic
System	True Day&Night
Day/night switching	Switchable IR Filter (ICR)
Display	
Image resolution max.	1920x1080
DORI	
Watch (62px/m)	14 m
Detect (125px/m)	6,5 m
Identify (250px/m)	2,9 m
Perceiving (25px/m)	36,5 m
Functions	
Audio support	Yes
Motion detector	Yes
Digital Noise Reduction (DNR)	Yes
Multicast	Yes
Analysis	Intrusion (PID), Manipulation (TD), Motion Detection
Alarm processing	recording internal storage (SD card), E-Mail, FTP, HTTP, HTTPS, alarm out
Audio	2 Way Audio
Browser	Edge: MJPEG setup limited, Google Chrome: MJPEG setup limited, Mozilla: MJPEG setup limited, Safari: MJPEG setup limited
Menu languages	Chinese, English, French, German, Japanese, Korean, Russian
Password	Administrator and User
Internal memory	microSD card slot
Notes	

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Continuation of the specifications

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 necessary
Interfaces / Inputs/ Outputs	
Alarm inputs	1
External connections	Alarm output, Alarm input, Audio input/output, RJ-45, 12VDC input (DC plug)
Control Interfaces	Ethernet
Parts supplied	
Scope of delivery	manual, Connection cable set
Lens	
Horizontal angle of view	140°
Vertical angle of view	78°
Iris Control	No
Focal length	2,1 mm
MOD (Minimum Object Distance)	0.3 m
Lens Type	Prime lens
Zoom Factor (Digital)	0
Video	
Image transfer rate max.	30 fps
Resolution (extended)	1920x1080 (16:9), 1280x720 (16:9), 704x480 (4:3), 640x480 (4:3), 352x288 (4:3)
Data stream types	Quad Streaming
Video Compression	H.264, H.265, MJPEG
Product labeling:	
Manufacturer order number	235524

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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