eneo ISM-52F0021WMB

Articlenumber: 245151

Short description

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



Key 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

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Features

Product Labels	
EAN/GTIN	4260229841297
Manufacturer number	245151
Camera	
Camera shape	Printed circuit board
Chip size	1/2,8"
Resolution standard	2 MP
Photosensitivity	0.03 Lux bei F1.8
Recording sensor	CMOS, Sensor SC500AI, Chipset SSC30KQ
System	True Day&Night
Low Speed Shutter	Yes
Manual Electric Shutter (MES)	1~1-20,000sec.
Flickerless function	Yes
Backlight compensation	Yes
Day/night switching	Switchable IR Filter (ICR)
Day/night mode	Automatic, Day, Night
White balance	Auto, manual
Signal-to-noise ratio	50 dB
Video	
Resolution (extended)	1920x1080, 1280x720, 720x480, 640x480, 352x288
Picture size	16:9
Video Compression	H.264, H.265, MJPEG
Data stream types	Quad Stream
Image transfer rate max.	25 fps
Lens	
Lens Type	Prime lens
Focal length	2,1 mm
MOD (Minimum Object Distance)	0.3 m
Aperture Range (F)	F1.8
Horizontal angle of view	138°
Display / Presentation	
Image resolution max.	1920x1080

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Continuation Features

DORI	
Perceiving (25px/m)	20,9 m
Watch (62px/m)	7,1 m
Detect (125px/m)	2,8 m
Identify (250px/m)	1,3 m
Features	
Multicast	Yes
Motion detector	Yes
Alarm processing	Recording internal storage (SD card), E-Mail, FTP, HTTP, HTTPS, alarm out
Audio support	Yes
Audio	2 Way Audio
Password	Administrator and User
Internal memory	microSD card slot
Menu languages	English, German, French, Russian, Chinese, Korean, Japanese
Browser	MS Internet Explorer 10/11, Safari, Google Chrome, Firefox
Digital Noise Reduction (DNR)	Yes
Privacy Zone	4 Programmable Zone
Network	
Network Protocols	IPv4, IGMP, ICMP, TCP, UDP, DHCP, RTP, RTSP, RTCP, DNA, DVRNS, NTP, HTTP, HTTPS, SMTP, SSL, Zeroconf
Interfaces / Inputs / Outputs	
External connections	Alarm output, Alarm input, Audio input/output, RJ-45, 12VDC input (DC plug)
Alarm inputs	1
Control Interfaces	Ethernet
General	
Wide Dynamic Range (WDR)	TWDR 120dB
Lighting	No
Dimensions (WxHxD) (extended)	50x50x50mm
Weight	0.13 kg
Housing type	without housing
Camera Type	Board Camera
Mounting type	Built-in module

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Continuation Features

ONVIF	ONVIF Profile S, ONVIF Profile T
Power over Ethernet	IEEE 802.3af
ESC	1~1/20.000Sek.
SDK	upon request
Power supply	12VDC, Poe
Temperature Range (Operating)	0°C ~ +40°C
Text overlay	Switchable on/off
Vandalism-resistant	No
Scope of Delivery	
Scope of delivery	manual, Connection cable set
Notes	
Remark	NDAA compliance under Section 889

Optional Accessories

Art. Nr	Name	Product description
218218	eneo Site Manager	Management Software for eneo IP products

Optional Recommendations

Art. Nr	Name	Product description
242363	eneo NSUR-1008M0A	Gigabit Switch Rack, Unmanaged, 8x PoE, 2xSFP, max. 30W each Port, integrated Power Supply max. 150W
242364	eneo NSUR-1016M0A	Gigabit Switch Rack, Unmanaged, 16x PoE, 2xSFP, max. 30W each Port, integrated Power Supply max. 250W
242365	eneo NSUR-1024M0A	Gigabit Switch Rack, Unmanaged, 24x PoE, 2xSFP, max. 30W each Port, integrated Power Supply max. 400W
242366	eneo NSMR-2008M0A	Gigabit Switch Rack, Managed, 8x PoE, 2xSFP, max. 30W each Port, internal Power Supply max. 150W
242367	eneo NSMR-2016M0A	Gigabit Switch Rack, Managed, 16x PoE, 2xSFP, max. 30W each Port, integrated Power Suppply max. 250W
242368	eneo NSMR-2024M0A	Gigabit Switch Rack, Managed, 24x PoE, 2xSFP, max. 30W each Port, integrated Power Supply max. 400W
242369	eneo NSUI-3004M0A	Gigabit Switch Industrial, Unmanaged, 4x PoE, 1xRJ45, 1xSFP, 30W each Port, -40°C~75°C, 44~57 VDC, w/o power supply

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Continuation Optional Recommendations

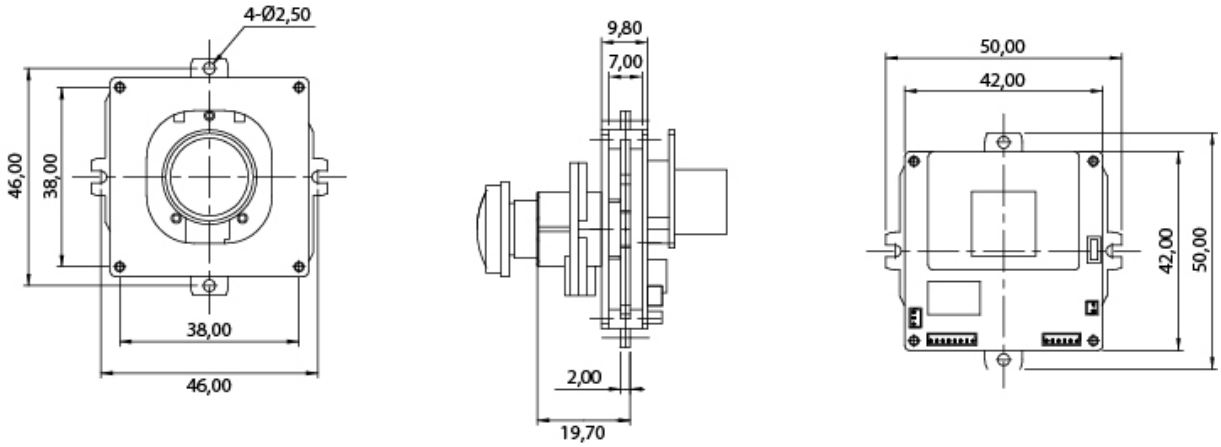
242370	eneo NSUI-3008M0A	Gigabit Switch Industrial, Unmanaged, 8x PoE, 2xSFP, 30W each Port, -40°C~75°C, 44~57 VDC, w/o power supply
242371	eneo NSMI-4004M0A	Gigabit Switch Industrial, Managed, 4x PoE, 2xSFP, 30W each Port, -40°C~75°C, 44~57 VDC, w/o power supply
242372	eneo NSMI-4008M0A	Gigabit Switch Industrial, Managed, 8x PoE, 2xSFP, 30W each Port, -40°C~75°C, 44~57 VDC, w/o power supply
219598	jetrics jetcat6SFTP-GN-0,5/1	
219599	jetrics jetcat6SFTP-GN-1/1	
219600	jetrics jetcat6SFTP-GN-2/1	
219601	jetrics jetcat6SFTP-GN-3/1	
219602	jetrics jetcat6SFTP-GN-7,5/1	
230068	jetrics jetpower-PSU-XS-11C Steckernetzteil	

Optional Services

Art. Nr	Name	Product description
229234	VIDEOR CON-KAM-IPKON	Preconfiguration 1x IP camera Function test, FW update

Technical Drawing

Maße / Dimensions in mm



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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

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