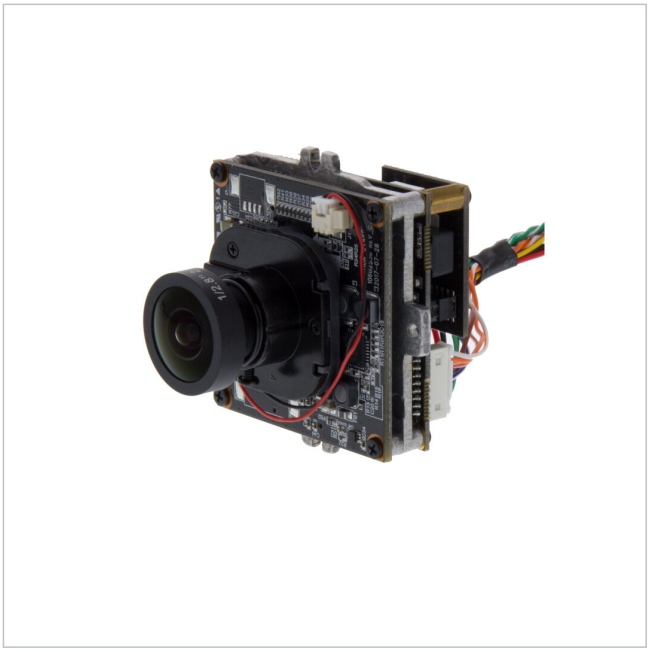
eneo ISM-54F0023W0A

SKU: 221437



1/3" Network Board Camera, 2592x1520,Day&Night, WDR, 2,3mm, H.265, PoE, 12VDC

Main Features

- 1/3" 4.0 MP Omnivision CMOS-Sensor
- Resolution max. 2592x1520
- Board Camera 50x50x60,4mm
- 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, 12VDC
- Audio-, Alarm- In- and Outputs
- Privacy zones, password protection, Cross Web-Browsing
- Framerate increase on motion detection

Specifications

General	
Lighting	No
Dimensions (WxHxD) (extended)	50x50x60,4mm
Weight	0.07 kg
SDK	upon request
Text overlay	available
Housing type	without housing
Camera Type	Board Camera
Power consumption	4.8 W
Mounting type	Built-in module
ONVIF	ONVIF Profile S, ONVIF Profile T

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eneo ISM-54F0023W0A

Continuation of the specifications

Power over Ethernet	IEEE 802.3af
Power supply	12VDC, Poe
Temperature Range (Operating)	0°C ~ +40°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	Printed circuit board
Signal-to-noise ratio	50 dB
Day/night mode	Automatic,Day,Night
White balance	Automatic,Manual
Photosensitivity	0,25 Lux bei F2,2,40 IRE
System	True Day&Night
Day/night switching	Switchable IR Filter (ICR)
Display	
Image resolution max.	2592x1520
DORI	
Watch (62px/m)	11 m
Detect (125px/m)	5 m
Identify (250px/m)	2,5 m
Perceiving (25px/m)	29 m
Functions	
Audio support	Yes
Motion detector	Yes
Digital Noise Reduction (DNR)	Yes
Multicast	Yes
Analysis	Manipulation (TD), Motion Detection
Alarm processing	recording internal storage (SD card),E-Mail,FTP,Boost,HTTP,TCP,UDP,HTTPS,XML,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	microSDHC card, microSDXC card
Notes	

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eneo ISM-54F0023W0A

Continuation of the specifications

Remark	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,we offer a compatibility check
Interfaces / Inputs/ Outputs	
Alarm inputs	1
External connections	Alarm output,Alarm input,Audio input/output,RJ-45,12VDC input (DC plug),connection cable approx.55cm
Control Interfaces	Ethernet
Parts supplied	
Scope of delivery	manual,Connection cable set
Lens	
Horizontal angle of view	130°
Vertical angle of view	75°
Iris Control	No
Focal length	2,3 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)	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	221437

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