



# eneo ISM-42F0037MEB

SKU: 239237



Mini Network Dome, Fix 1920x1080, Day&Night, 3DNR, 3,7mm, 12VDC, PoE, Indoor

## Main Features

- .....
- 1/2.8" Sony STARVIS CMOS image sensor
- .....
- Resolution max. 1920x1080 (Full HD)
- .....
- Video Compression Format: H.264/MJPEG
- .....
- Motion Detection, Low Speed Shutter
- .....
- Backlight compensation 3DNR and D-WDR
- .....
- Supports privacy zones
- .....

- .....
- Lens 3.7mm (further lenses upon request)
- .....
- Power Supply 12VDC (1.8W) or PoE (IEEE802.3af)
- .....
- Connection cable (RJ45) for PoE and power supply
- .....
- Operation Temperature -20°C - +50°C
- .....
- Supports ONVIF Profile S
- .....

## Specifications

General	
Heating	No
Dimensions (WxHxD) (extended)	46,5x64,5x43,0
Weight	0.165 kg
Text overlay	available
Color (Housing)	silver
Housing type	Inside
Housing material	Metal
Camera Type	Board Camera
Power consumption	1.4 W

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Continuation of the specifications

Mounting type	Ceiling installation
ONVIF	ONVIF Profile S
Power over Ethernet	IEEE 802.3af
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"
Camera shape	Minsters, Module, Printed circuit board
Day/night mode	Automatic,Day,Night
White balance	Automatic,Manual
System	Electronic Day&Night
Day/night switching	Electronic
<b>Display</b>	
Image resolution max.	1920x1080
<b>DORI</b>	
Watch (62px/m)	23,1 m
Detect (125px/m)	11,1 m
Identify (250px/m)	5,4 m
Perceiving (25px/m)	57,8 m
<b>Functions</b>	
Audio support	No
Motion detector	Yes
Digital Noise Reduction (DNR)	Yes
Analysis	Motion Detection
Browser	Edge, Firefox, Google Chrome, Opera
Menu languages	English, German, Japanese, Korean
Password	Administrator and User
<b>Notes</b>	
Remark	This model is also available with a resolution of 4/5MP on request.
<b>Interfaces / Inputs/ Outputs</b>	
Alarm inputs	0
External connections	RJ-45,12VDC power input,connection cable approx.15cm
<b>Parts supplied</b>	
Scope of delivery	Quick installation guide,4x mounting screws,1x waterproof cover for RJ45 connector

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Continuation of the specifications

<b>Lens</b>	
Horizontal angle of view	69,38°
Vertical angle of view	36,87°
Iris Control	No
Focal length	3,7 mm
MOD (Minimum Object Distance)	0.6 m
Lens Type	Prime lens
<b>Video</b>	
Image transfer rate max.	30 fps
Resolution (extended)	1920x1080 (16:9), 1280x720 (16:9), 960x540 (16:9), 800x600 (4:3), 640x480 (4:3), 320x240 (4:3)
Data stream types	2x H.264, 1x H.264 oder MJPEG simultan
Video Compression	H.264, MJPEG
<b>Product labeling:</b>	
Manufacturer order number	239237
Series	eneo ISM-Serie

### Optional Accessory

SKU	Name	Description
234989	eneo INsight	Control software for recorder IN- and MN-series
236198	eneo INsight Installation Tool	Supports adjustments for cameras with AI features for IN-series
234990	eneo INsight mobile	Mobile App for recorder IN- and MN-series
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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