



# eneo ISD-52F0023WSA

SKU: 227007



1/2,8" Network Dome, WDR, 1920x1080, Day&Night, 2,3mm H.265, PoE, 12VDC, Surface, IK10

Camera not included

## Main Features

1 / 2.8 "2.0 MP Sony STARVIS CMOS sensor

Resolution max. 1920x1080 (Full HD)

Fixed focal length 2.3mm, day / night lens (HFoV 135 °!)

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

Intelligent self-learning video analysis (IntelliVision inside)

WDR 120dB, Smart BLC

Slot for micro SD memory card

ONVIF compliance, PoE IEEE802.af, 12VDC

Audio, alarm inputs and outputs

Privacy zones, password protection, browser-independent

Increasing the refresh rate when moving

Suitable for indoor and outdoor use IP66

## Specifications

General	
Heating	No
Vandalism-resistant	Yes
Lighting	No
Dimensions (WxHxD) (extended)	91,5x120mm
Weight	0.88 kg
SDK	upon request
Text overlay	available
Color (Housing)	white
Color (dome)	clear

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Continuation of the specifications

Housing type	Outside
Housing material	Aluminium
Power consumption	4.8 W
Mounting type	Ceiling, Wall
ONVIF	ONVIF Profile S, ONVIF Profile T
Power over Ethernet	IEEE 802.3af
Protection	IP66
Power supply	12VDC, Poe
Temperature Range (Operating)	-20°C ~ +50°C
Wide Dynamic Range (WDR)	WDR 120dB
Certifications	IK10
<b>Camera</b>	
Backlight compensation	Yes
Low Speed Shutter	Yes
Resolution standard	2 MP
Recording sensor	CMOS
Chip size	1/2,8"
Flickerless function	Yes
Camera shape	Minsters
Signal-to-noise ratio	48 dB
Day/night mode	Automatic, Day, Night
White balance	Automatic, Manual
Photosensitivity	0,08 Lux bei F2,2,40 IRE
System	True Day&Night
Day/night switching	Switchable IR Filter (ICR)
<b>Display</b>	
Image resolution max.	1920x1080
<b>DORI</b>	
Watch (62px/m)	6,8 m
Detect (125px/m)	3 m
Identify (250px/m)	1,5 m
Perceiving (25px/m)	18,6 m
<b>Functions</b>	
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

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Continuation of the specifications

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
<b>Notes</b>	
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
<b>Interfaces / Inputs/ Outputs</b>	
Alarm inputs	1
External connections	Alarm output, Alarm input, Audio input/output, RJ-45, 12VDC input (DC plug), connection cable approx. 55cm
<b>Parts supplied</b>	
Scope of delivery	manual, bag of screws
<b>Lens</b>	
Horizontal angle of view	135°
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
<b>Video</b>	
Image transfer rate max.	30 fps
Resolution (extended)	1920x1080 (16:9), 1440x1080 (4:3), 1280x1024 (5:4), 1024x768 (4:3), 1280x720 (16:9), 800x600 (4:3), 800x480 (16:9), 704x576 (4:3), 704x480 (4:3), 640x480 (4:3), 400x240 (4:3), 352x288 (4:3),
Data stream types	Quad Streaming
Video Compression	H.264, H.264+, H.265, H.265+, M-JPEG
<b>Product labeling:</b>	
Manufacturer order number	227007
Series	eneo SN-Serie

## Optional Accessory

SKU	Name	Description
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# eneo ISD-52F0023WSA

Continuation of accessory

218218	eneo Site Manager	Management Software for eneo IP products
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## Optional Services

SKU	Name	Description
214441	PAINTING SERVICE basic costs	once per RAL color and delivery lot
229234	Vorkonfiguration IP-Kamera	Preconfiguration 1x IP camera Function test, FW update

## Your contact person

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