

# eneo ISD-52F0023WSA

SKU: 227007



Camera not included

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

## 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
Housing type	Outside

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## Continuation of the specifications

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
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	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)
Display	
Image resolution max.	1920x1080
DORI	
Watch (62px/m)	6,8 m
Detect (125px/m)	3 m
Identify (250px/m)	1,5 m
Perceiving (25px/m)	18,6 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, 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

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## Continuation of the specifications

Menu languages	Chinese, English, French, German, Japanese, Korean, Russian
Password	Administrator and User
Internal memory	microSDHC card, microSDXC card
Notes	
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
Parts supplied	
Scope of delivery	manual, bag of screws
Lens	
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
Video	
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
Product labeling:	
Manufacturer order number	227007
Series	eneo SN-Serie

## Optional Accessory

SKU	Name	Description
218218	eneo Site Manager	Management Software for eneo IP products



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