

# ISD-52F0023WFA

SKU: 227008



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

Abb. ähnlich

## 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, flush mount

## Specifications

General:	
Dimensions (HxWxD)	95x120mm
Illumination	no
SDK	upon request
Text display	supplied
Series	eneo SN-Series
Housing	Outdoor
Color (housing)	white
Color (bubble)	clear
Housing material	Aluminium
Heater	no

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## Continuation of the specifications

Blower	no
Mounting	Ceiling/wall flush mount
Supply voltage	12VDC, PoE
Power consumption	4.8W
Power over Ethernet	IEEE 802.3af
Vandal proof	yes
Operating temperature	-20°C ~ +50°C
ONVIF	ONVIF Profile S, ONVIF Profile T
Certifications	IK10
Protection rating	IP66
Weight	650g
DORI:	
Observe (62 px/m)	14 m, 13,4 m
Recognize (125 px/m)	8 m, 6,6 m
Identify (250 px/m)	4 m, 3,4 m
Detect (25px/m)	35 m, 33,2 m
Functions:	
Alarm processing	recording internal storage (SD card), E-Mail, FTP, Boost, HTTP, TCP, UDP, HTTPS, XML, alarm out
User interface	Type B (white / blue)
Motion detector	yes
e-PTZ support	yes
Menu languages	English, German, French, Russian, Chinese, Korean, Japanese
Mirror function	H-flip, mirror
Multicast compliant	yes
Password protection	administrator & users
Privacy zone masking	Areas-ON/OFF switchable
Web browser	MS internet Explorer: ActiveX ex 9.0, Safari: MJPEG setup limited, Mozilla: MJPEG setup limited, Google: MJPEG setup limited, Edge: MJPEG setup limited
Digital Noise Reduction	yes
Audio support	yes
Internal storage	microSDHC card, microSDXC card
Analysis functions	Defog, DIS (digital image stabilisation), Motion detection, Perimeter Intrusion Detection (PID), Tampering Detection (TD)
Audio	2 Way Audio
Remote configuration	Browser
Notes:	
Remarks	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 for a fee (for more information, see article number #229235 at VIDEOR).

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## Continuation of the specifications

Camera:	
Imager	Sony STARVIS, Sony IMX290, CMOS
Automatic electronic shutter (ESC)	1~1/10.000sec.
Flickerless function	yes
Backlight compensation	BLC
Low speed shutter	yes
Manual electronic shutter (MES)	1~1/10000Sek.
Signal-to-noise ratio	48dB
Day&Night mode	Automatic, Day, Night
White balance	Automatic, Manual
Wide Dynamic Range (WDR)	WDR 120dB
Resolution Standard	HD 1080p
System	True Day&Night
Sensor size	1/2.8"
Day&Night switch	ICR
Sensitivity	0,08 Lux at F2,2, 40 IRE
Camera type	Dome
Parts supplied:	
Parts supplied	manual, bag of screws
Network:	
Network protocols	TCP/IP, UDP, IPv4, IPv6, HTTP, HTTPS, FTP, RTP, UPnP, RTSP, RTCP, DHCP, ARP, Zeroconf, Bonjour, QoS, OpenVPN
Lens:	
Lens Type	fixed focal length
Focal Length	2,3 mm
Iris Control	no
Digital Zoom	yes
MOD (Minimum Object Distance)	0,3 m
Interfaces / Inputs/ Outputs:	
External connectors	Alarm output, Alarm input, Audio input/output, RJ-45, 12VDC input (DC plug), connection cable approx. 55cm
Alarm inputs	1
Alarm outputs	1
Ethernet interface	100Base-TX, 10Base-T
Video:	
Resolution	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), 352x256 (4:3), 352x240 (4:3), 320x240 (4:3)
Image display	5:4
Stream types	Quad Streaming

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Continuation of the specifications

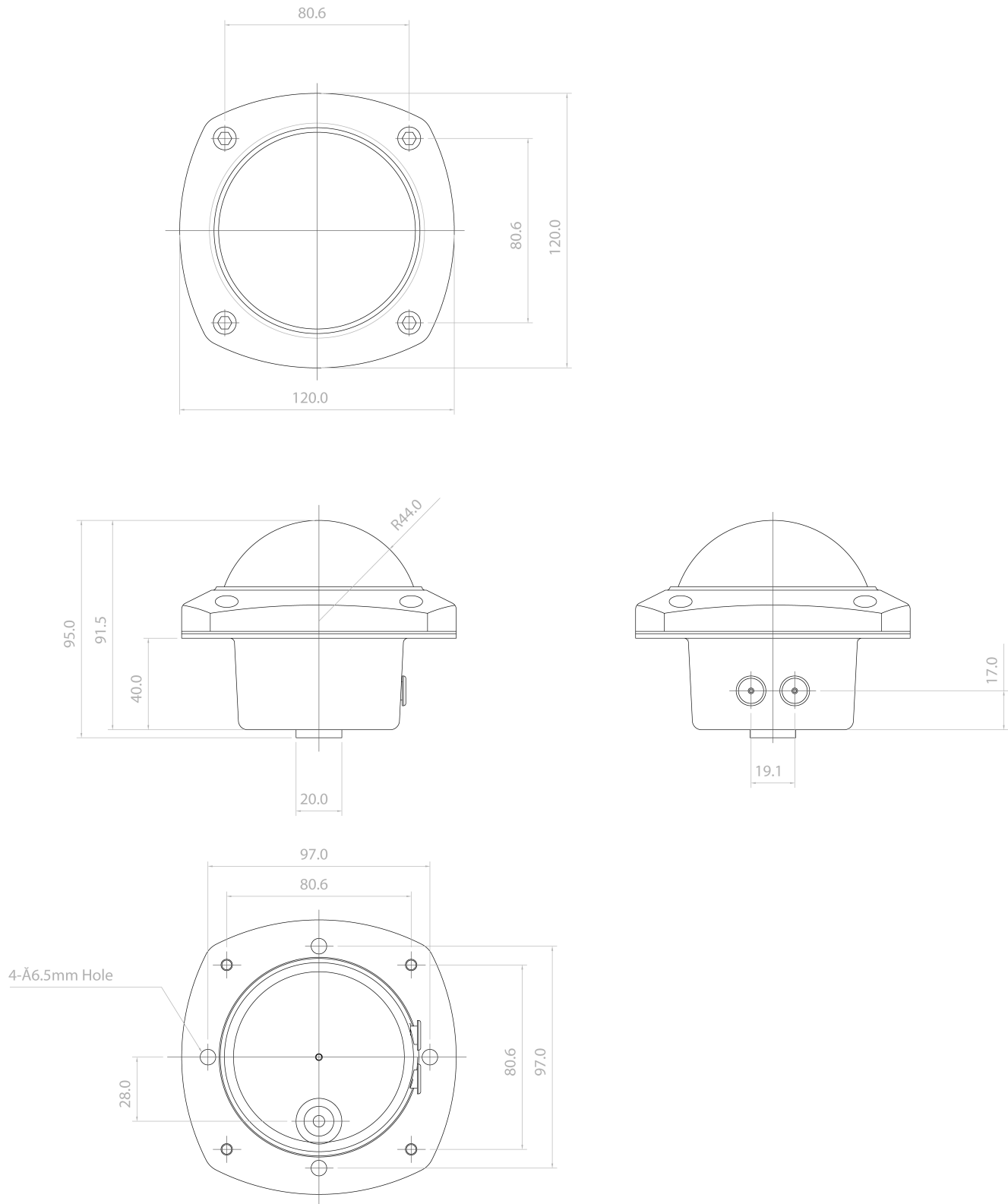
Video compression	H.264, H.264+ (Smart Stream), H.265, H.265+ (Smart Stream), M-JPEG
Image resolution max.	1920x1080
Image Transmission Rate	30 fps
Other	
Horizontal Angle of View	135°
Vertical Angle of View	75°
Manufacturer order number	227008

## Optional Accessory

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

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## Technical Drawing



Dimensions / Maße: mm



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