



## ISD-55P0010P0A

Article number: 217871

1/1.8" Network Dome, Fixed, Day&Night, 2592x1944, 360°, H.264, 1.05mm, Indoor

### Mainfeatures

1/1.8" Sony STARVIS CMOS-Sensor

360° Panorama view

True Day&Night

Compression H.264/MJPEG, Web Casting

D-WDR (Digital Wide Dynamic Range)

OpenVPN support

1.05mm fixed lens

Integration in eneo Center Software

Resolution max. 2048x1536@15fps

Cross Web-Browsing

Framerate increase on motion detection

Compact design for indoor application

### Specifications

#### Camera:

Sensor size	1/1.8"
Resolution standard	5 Megapixel
Imager	CMOS, Sony STARVIS
System	True Day&Night
Sensitivity	0,3 Lux, at F2.8
Low speed shutter	no
Manual electronic shutter (MES)	1~1/10000Sek.
Automatic electronic shutter (ESC)	1~1/10.000sec.
Wide Dynamic Range (WDR)	D-WDR
Backlight compensation	BLC, HLC
IR cut filter	switchable

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## Continued Specifications

White balance	automatic, fluorescent, outdoor, manual, Light bulb
<b>Video:</b>	
Resolution	2592x1944 (4:3), 2048x1536 (4:3), 1944x1944, 1440x1440, 1280x1024 (5:4), 1280x960 (4:3), 1024x1024, 1024x768 (4:3), 720x720, 704x576 (4:3), 640x480 (4:3)
Resolution max.	2592x1944
Stream types	2x H.264, 1x MJPEG multiple
Image transmission rate max.	15 fps
Multicast compliant	yes
Compression standard	H.264, M-JPEG
<b>Lens:</b>	
Lens type	fixed focal length
Focal length	1,05 mm
Digital zoom	yes
Vertical angle of view	360 °
Horizontal angle of view	360 °
<b>Features:</b>	
Motion detector	yes
Analysis functions	Defog, tampering protection
Alarm processing	recording internal storage, E-Mail, FTP, Boost, HTTP, TCP, UPD, HTTPS, XML, alarm out
Audio	2 Way Audio
Audio support	yes
Password protection	yes
Internal storage	microSDHC card, microSDXC card
Menu languages	English, German, French, Russian, Chinese, Korean, Japanese
Privacy zones masking	Areas-ON/OFF switchable
Remote configuration	web browser
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
User interface	Type B (white / blue)
Mirror function	H-flip, mirror
Digital Noise Reduction (DNR)	20, yes, 17
<b>Network:</b>	
Network protocols	TCP/IP, UDP, IPv4, IPv6, HTTP, HTTPS, FTP, UPnP, RTP, RTSP, RTCP, DHCP, ARP, Zeroconf, Bonjour, QoS
<b>Interfaces / Inputs / Outputs:</b>	
External connections	alarm output, alarm input, audio input/output, RJ-45, 12VDC input (DC plug)
Ethernet interface	10Base-T, 100Base-TX
Alarm inputs	1
Alarm outputs	1
<b>General:</b>	
Dimensions (HxWxD)	63,8x119mm

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## Continued Specifications

Illumination	no
Colour (housing)	white
Housing	indoor
Housing material	plastic
Weight	270g
Heater	no
Power consumption	5.3W
Blower	no
Mounting	wall mount, ceiling mount
ONVIF	ONVIF Profile S
Power over Ethernet	IEEE 802.3af
SDK	upon request
Supply voltage	12VDC, PoE
Temperature range (operation)	-10°C ~ +50°C
Text display	supplied
Vandalism resistant	no
<b>Scope of delivery:</b>	
Parts supplied	manual, mounting accessories, eneo Site Manager
<b>Notes:</b>	

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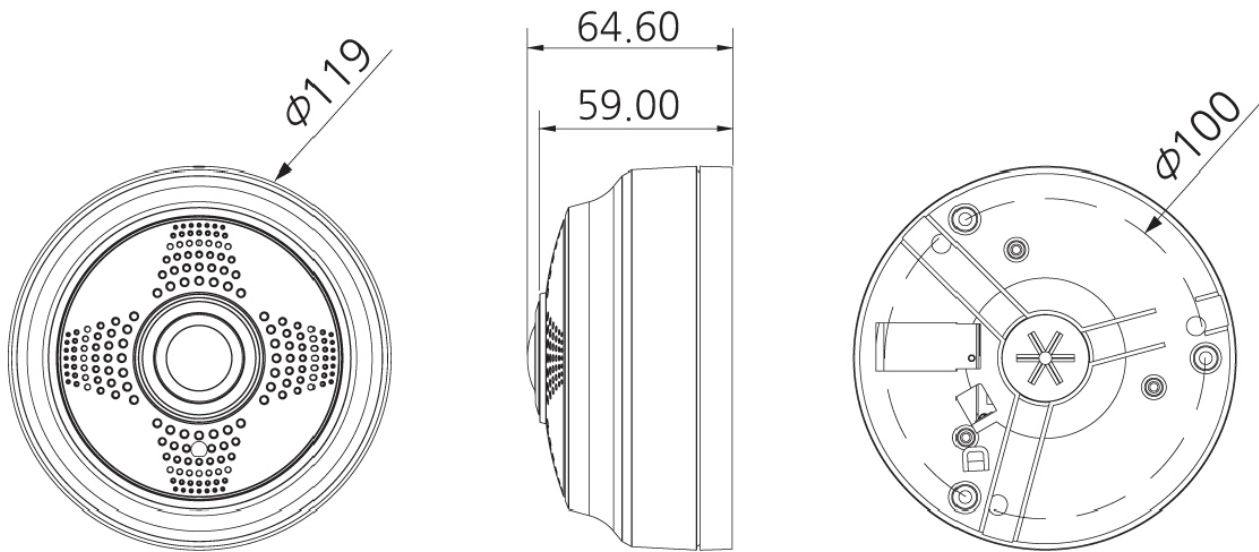
## Available Accessories

Image	Prod. No / Label	Description
	70543 / VT-PS12DC-10	Plugable AC/DC Adapter 100-240V/12VDC- 2.5A, stab., Cont. & UK Mains plug-ins
	210144 / eneo Scan Device	Management program for eneo IP Cameras
	211980 / EVX-900R	Media Converter, Indoor, Transmitter-Receiver, 1x RJ45, 1x RJ-11, 12V, up to 1000m
	211981 / EVX-900B	Media Converter, indoor, Transmitter-Receiver, 1x RJ45, 1x BNC, 12V, up to 1000m
	211982 / EPS-1008	PoE Switch, 8x PoE+, 1x RJ45, 1x SFP, 130W, Metal Housing
	214460 / IAR-7SE1024MMA	Gigabit Switch, 2x RJ45, 24x PoE 100Mbps, 2xSFP 1000Mbps, 390W, Managed, 19", 1U
	214459 / IAM-5SE1008MUA	Gigabit Switch, 8xPoE 100Mbps, 1x RJ45, and 1x SFP 1000Mbps, Unmanaged, Industrial Design
	214731 / IAM-5SE1004MUA	Gigabit Switch, 4x PoE, 2x RJ45 and 2x SFP 1000Mbps, Unmanaged, Industrial Design
	216209 / DOME-WB2-W	Wall bracket for IED-63xx Metal series and IEP-63Mxx, MEP-62Mxx
	216464 / AK-7	Camera Junction Box, for IED-63xxMetal series and IEP-63M2812M0A, IP66
	216129 / IAM-5SG1008MMA	Gigabit Switch, Managed, 240W, 8x PoE, 4x SFP, 1000Mbps, Industrial Design, -40°C~+75°C

<a href="http://www.eneo.com">www.eneo.com</a> 	216469 / IAD-5SG1004MUA	Gigabit Switch, Unmanaged, 60W, 4x PoE, 2x RJ45, 10/100/1000 Mbps, Desktop
	216472 / IAD-5SG1008MUA	Gigabit Switch, Unmanaged, 120W, 8x PoE, 1xSFP, 1x RJ45, 10/100/1000 Mbps, Desktop
	216473 / IAR-7SG1008MMA	Gigabit Switch, Managed, 135W, 8x PoE, 2x SFP, 2xRJ45, 10/100/1000 Mbps, 19", 1 U
	216474 / IAR-7SG1016MMA	Gigabit Switch, Managed, 270W, 16x PoE, 4x SFP, 10/100/1000 Mbps, 19", 1HU
	216682 / IAR-7SG1024MMA	Gigabit Switch, Managed, 390W, 24x PoE, 4x SFP, 10/100/1000 Mbps, 19", 1HU
	218218 / eneo Site Manager	Management Software for eneo IP Cameras

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## Technical Drawing



Dimensions: mm

## Your Contact Person



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