



ISM-52C0000M0A

Article number: 216712

1/2.8" Board Camera, Day&Night, 1920x1080, C/CS Mount, 12VDC, PoE, Indoor

Mainfeatures

1/2.8" Board camera, Sony CMOS sensor

Full HD 1920x1080 pixels, 1080p@50/60fps

Digital Noise Reduction (DNR)

VerticalView 90°/270° mode (H.264 only)

Privacy Zones

PoE and 12VDC, ONVIF compatible

C/CS Mount, True Day&Night

Compression H.264/MJPEG, Web Casting

VCA Video Analysis, DIS (Digital Image Stabilization)

Real time WDR (Wide Dynamic Range) 25/30fps

Alarm inputs and outputs, card slot for microSD

Compact design, metal housing

Specifications

Camera:	
Sensor size	1/2.8"
Resolution standard	HD 1080p
Imager	CMOS, Sony Exmor
System	True Day&Night
Sensitivity	0,1 Lux, at F2.0, 50 IRE
Low speed shutter	no
Manual electronic shutter (MES)	1~1/10000Sek.
Automatic electronic shutter (ESC)	1~1/10.000sec.
Wide Dynamic Range (WDR)	WDR 120dB, Real Time WDR 25/30fps
Backlight compensation	BLC, HLC
Day/Night switching	automatic and manual, day, night

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Continued Specifications

IR cut filter	switchable
White balance	automatic, fluorescent, outdoor, Light bulb
Video:	
Resolution	1920x1080 (16:9), 1280x1024 (5:4), 1280x720 (16:9), 1280x960 (4:3), 1024x768 (4:3), 704x576 (4:3), 704x480 (4:3), 640x480 (4:3), 640x360 (16:9), 320x240 (4:3)
Resolution max.	1920x1080
Stream types	2x H.264, 1x MJPEG multiple
Image transmission rate max.	60 fps
Multicast compliant	yes
Compression standard	H.264, M-JPEG
Lens:	
Lens type	lens not included
Iris control	DC
Features:	
Motion detector	yes
Analysis functions	motion detection, tampering protection, trip wire detection with counting and direction detection, Field detection, Defog
Alarm processing	recording internal storage, E-Mail, FTP, Boost, HTTP, TCP, UPD, HTTPS, XML, alarm out
Audio	2 Way Audio
Audio support	yes
e-PTZ support	yes
Internal storage	microSDHC card, microSDXC card
Menu languages	German, English, Russian, French, Korean
Privacy zones masking	Areas-ON/OFF switchable
Remote configuration	web browser
Web browser	MS internet Explorer: ActiveX ex 9.0, Safari: MJPEG, Mozilla: MJPEG, Google Chrome: MJPEG, Edge: MJPEG
User interface	Type B (white / blue)
Mirror function	H-flip, mirror
Digital Noise Reduction (DNR)	yes
Network:	
Network protocols	TCP/IP, UDP, IPv4, IPv6, HTTP, HTTPS, FTP, UPnP, RTP, RTSP, RTCP, DHCP, ARP, Zeroconf, Bonjour
Interfaces / Inputs / Outputs:	
External connections	alarm output, alarm input, audio input/output, RJ-45, 12VDC power input, DC iris (4 pin)
Ethernet interface	100Base-TX
Alarm inputs	1
Alarm outputs	1
General:	
Dimensions (HxWxD)	55x55x49mm
Colour (housing)	black
Housing	indoor








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Continued Specifications

Housing material	metal
Weight	155g
Power consumption	5W
ONVIF	ONVIF Profile S
Power over Ethernet	IEEE 802.3af
SDK	upon request
Supply voltage	12VDC
Temperature range (operation)	-10°C ~ +50°C
Text display	supplied
Scope of delivery:	
Parts supplied	manual, mounting accessories, eneo Site Manager
Notes:	

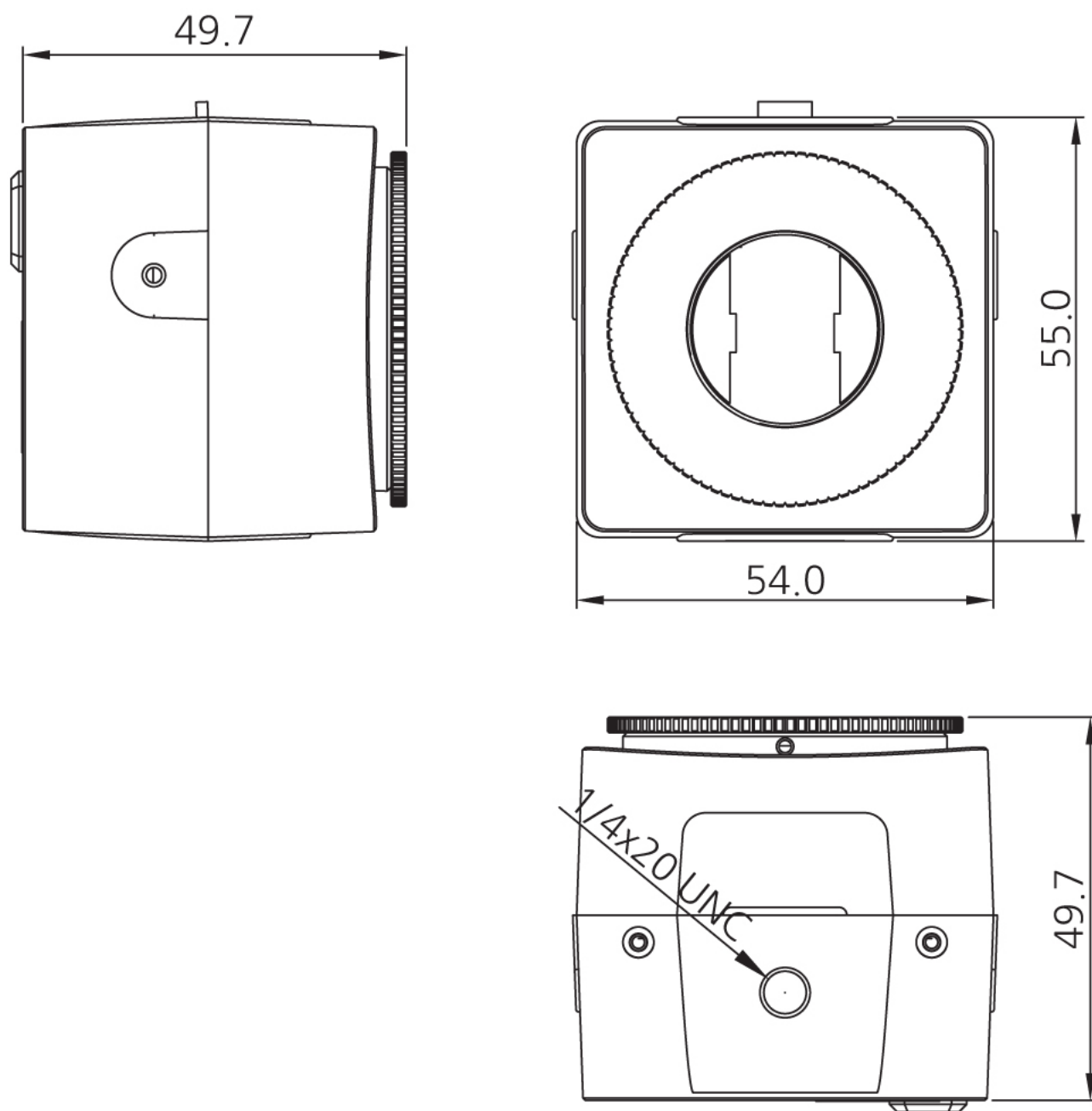
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Available Accessories

Image	Prod. No / Label	Description
	216129 / IAM-5SG1008MMA	Gigabit Switch, Managed, 240W, 8x PoE, 4x SFP, 1000Mbps, Industrial Design, -40°C~+75°C
	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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