



IPD-72A0003M0B

Article number: 219026

1/2,8" Network Dome, Fixed, 1920x1080, Day&Night, AF Zoom, WDR, 3,2-9mm, Infrared, IP67

1/2,8" Sony STARVIS CMOS	VCA Video Analytic, ONVIF Event Mapping
Resolution max. 1920x1080 (Full HD)	Cross Web Browsing (IE, Safari, Firefox, Chrome)
Optical 3x Auto Focus Zoom, 16x Digital	Responsive Web Design, Zero configuration
3-9 mm day&night zoom lens, IR cut filter	Triple Streaming: 2x H.264, 1x MJPEG
VerticalView 90°/270° mode only H.264, HTML5 Playback	Slot for Micro SD card
DOL-WDR by triple scan images at 30/25fps	ONVIF conformity, PoE IEEE802.af

Specifications

Camera:		Features:	
Camera type	Dome	Menu languages	English, German, French, Polish, Finnish
Sensor size	1/2.8"	Privacy zones masking	Areas-ON/OFF switchable
Resolution standard	HD 1080p	Remote configuration	web browser
Imager	CMOS, Sony STARVIS, Sensor IMX290	Web browser	MS internet Explorer: ActiveX ex 9.0, Safari: MJPEG, Mozilla: MJPEG, Google Chrome: MJPEG, Edge: MJPEG
System	True Day&Night	User interface	Type A (orange / grey)
Sensitivity	0,1 Lux, at F1.6, 40IRE	Mirror function	mirror, flip
Low speed shutter	yes, automatic	Digital Noise Reduction (DNR)	yes
Manual electronic shutter (MES)	1/25-1/60000sec.	Network:	
Automatic electronic shutter (ESC)	1/25 ~ 1/60.000sec.	Network protocols	TCP/IP, UDP, IPv4, IPv6, HTTP, HTTPS, FTP, UPnP, RTP, RTSP, RTCP, DHCP, ARP, Zeroconf, Bonjour
Wide Dynamic Range (WDR)	DOL-WDR 120dB	Interfaces / Inputs / Outputs:	
Flickerless function	yes	Video outputs	composite (CVBS) SUB
Backlight compensation	BLC, HLC	External connections	RJ-45, audio input/output, alarm in/output, voltage input, micro SD card slot, connection cable approx.15cm
Day/Night switching	extern (Sensor), day, night, auto, night-color mode, IR-LED OFF, night-color mode	Ethernet interface	10Base-T, 100Base-TX
IR cut filter	switchable	Alarm inputs	1
White balance	automatic, ATW, manual	Alarm outputs	1
Signal-to-noise ratio	50dB	Serial interfaces	Ethernet
Video:		General:	
Resolution	1920x1080 (16:9), 1600x900 (16:9), 1280x720 (16:9), 960x540 (16:9), 640x360 (16:9), 320x180 (16:9)	Series	eneo KN-Series, eneo Callisto
Resolution max.	1920x1080	Dimensions (HxWxD)	72x74x125mm
Resolution max. [#1]	VerticalView 90°/270°, 4:3, 16:9	Illumination	infrared, 2x High Power LEDs 850nm
Stream types	2x H.264, 1x MJPEG multiple	Illumination range	approx. 40m
Image transmission rate max.	30 fps	Colour (housing)	Pantone Cool Gray 1C
Compression standard	H.264, M-JPEG	Colour (bubble)	clear
Lens:		Housing	outdoor, indoor
Lens type	auto focus zoom	Housing material	aluminium
Zoom factor	2,8x	Weight	450g
Focal length	3,2 - 9 mm	Heater	yes
Digital zoom	12x	Power consumption	9,8W
MOD (Minimum object distance)	0,5 m	Blower	yes
Iris control	DC	Mounting	wall mount, ceiling mount
Vertical angle of view	55 - 20 °	ONVIF	ONVIF Profile S
Horizontal angle of view	104 - 35 °	Power over Ethernet	IEEE 802.3af
DORI:		Protection rating	IP67
Detection (25 px/m)	45 - 120 m	SDK	upon request
Observation (62 px/m)	18 - 49 m	Supply voltage	12VDC, 24VAC, PoE
Recognition (125 px/m)	8,4 - 24 m	Temperature range (operation)	-50°C ~ +50°C
Identification (250 px/m)	3,9 - 7 m	Temperature range (heater deactivated)	-20°C ~ +50°C
Features:		Text display	supplied
Multicast compliant	yes	Vandalism resistant	yes
Motion detector	yes	Certificates	IK10
Analysis functions	motion detection, tampering protection, trip wire detection with counting and direction detection, Field detection, Defog	Scope of delivery:	
Alarm processing	recording internal storage, E-Mail, HTTP, FTP, Boost, TCP, UDP, Onvif Event Mapping, alarm out	Parts supplied	manual, bag of screws
Vertical tilt range	65 °(25 ~ 90°)	Notes:	
Audio	2 Way Audio	Remarks	Operating temperature range of the camera changes when IR illumination is switched OFF
Audio support	yes		
Password protection	yes		
e-PTZ support	yes		
Internal storage	microSDHC card, microSDXC card		

Related Products



DOME/WEDGE2|SKU: 207192



DOME/BASIS1|SKU: 209831



AK-5|SKU: 209832



DOME-WB1+DOME/ Basis1|SKU: 209880



Callisto TB|SKU: 212519

More product information

Preset Zoom (4 adjustable positions)

Smart IR technology: Automatically adjusts the IR illuminance to the ambient conditions

Product recommendations



IAR-7SE1024MMA|SKU: 214460



IAM-5SE1008MUA|SKU: 214459



IAD-5SG1004MUA|SKU: 216469



IAD-5SG1008MUA|SKU: 216472



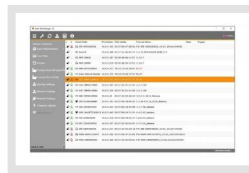
IAR-7SG1008MMA|SKU: 216473



IAR-7SG1016MMA|SKU: 216474



IAR-7SG1024MMA|SKU: 216682



eneo Site Manager|SKU: 218218



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