



IPD-62M2812P0A

Article number: 213021

1/2.8" Network Dome, Fixed, 1920x1080, Day&Night, D-WDR, 2.8-12mm, Infrared, Indoor

1/2,8" Sony STARVIS CMOS	VerticalView 90°/270° mode only H.264, HTML5 Playback
Resolution max. 1920x1080	Digital Wide Dynamic Range (D-WDR)
3 MP varifocal lens, motorized, 2.8~12 mm	LDC (Lens Distortion Correction), Defog function
Push Focus for easy lens adjustment	3-Axis Gimbal
Cross Web Browsing (IE, Safari, Firefox, Chrome)	Wedge adapter included (10° Improvement)
Responsive Web Design, Zero configuration	Double Side Hard Coated Bubble, scratch resistant

Specifications

Camera:		Features:	
Camera type	Dome	Internal storage	microSDHC card, microSDXC card
Sensor size	1/2.8"	Menu languages	English, German, French, Polish, Finnish
Resolution standard	HD 1080p	Privacy zones masking	Areas-ON/OFF switchable
Imager	CMOS, Sony, Sensor IMX322	Remote configuration	web browser
System	True Day&Night	Web browser	MS internet Explorer: ActiveX ex 9.0, Safari: MJPEG, Mozilla: MJPEG, Google Chrome: MJPEG, Edge: MJPEG
Sensitivity	0,15 Lux, at F1.4, 40IRE	User interface	Type A (orange / grey)
Low speed shutter	yes, automatic	Mirror function	mirror, flip
Manual electronic shutter (MES)	1/25 ~ 1/10000sec.	Digital Noise Reduction (DNR)	yes
Automatic electronic shutter (ESC)	1/25 ~ 1/10.000sec.	Network:	
Wide Dynamic Range (WDR)	D-WDR	Network protocols	TCP/IP, UDP, IPv4, IPv6, HTTP, HTTPS, FTP, UPnP, RTP, RTSP, RTCP, DHCP, ARP, Zeroconf, Bonjour
Flickerless function	yes	Interfaces / Inputs / Outputs:	
Backlight compensation	BLC, HLC	Video outputs	no
Day/Night switching	auto, day, night, extern (Sensor), night-color mode	External connections	RJ-45, 12VDC power input, connection cable approx.55cm
IR cut filter	switchable	Ethernet interface	10Base-T, 100Base-TX
White balance	ATW-Indoor, ATW-Outdoor, manual, automatic, Fluorescent light, Light bulb, Flammes, Shade, Clear Sky	Alarm inputs	no
Signal-to-noise ratio	50dB	Alarm outputs	no
		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 Indoor
Resolution max.	1920x1080	Dimensions (HxWxD)	94x116mm
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. 30m
Image transmission rate max.	30 fps	Colour (housing)	white
Compression standard	H.264, M-JPEG	Colour (bubble)	clear
Lens:		Housing	indoor
Lens type	Varifocal (motorized)	Housing material	plastic
Zoom factor	4x	Weight	260 g
Focal length	2,8 - 12 mm	Heater	no
Digital zoom	16x	Power consumption	8,5W
MOD (Minimum object distance)	0,5 m	Blower	yes
Iris control	DC	Mounting	wall mount, ceiling mount
Vertical angle of view	51 - 18 °	ONVIF	ONVIF Profile S
Horizontal angle of view	112 - 32 °	Power over Ethernet	IEEE 802.3af
DORI:		SDK	upon request
Detection (25 px/m)	45 - 130 m	Supply voltage	PoE, 12VDC
Observation (62 px/m)	18 - 56 m	Temperature range (operation)	-10°C ~ +50°C
Recognition (125 px/m)	9 - 25 m	Text display	supplied
Identification (250 px/m)	4 - 13 m	Vandalism resistant	no
Features:		Scope of delivery:	
Multicast compliant	yes	Parts supplied	manual, bag of screws
Motion detector	yes	Notes:	
Analysis functions	motion detection, tampering protection, trip wire detection with counting and direction detection, Field detection, Defog	Remarks	Please note that the automatic mode and permanent use of Zoom function may have an adverse affect on the lifetime of the camera.
Alarm processing	recording internal storage, E-Mail, FTP, Boost, HTTP, TCP, UDP, Onvif Event Mapping		
Vertical tilt range	+/-60°		
Audio support	no		
Password protection	yes		
e-PTZ support	yes		

More product information

LDC function (Lens Distortion Correction)

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



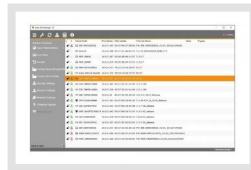
IAR-7SG1008MMA | SKU: 216473



IAR-7SG1016MMA | SKU: 216474



IAR-7SG1024MMA | SKU: 216682



eneo Site Manager | SKU: 218218



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