



IPP-62A0020M0B

Article number: 222184

1/2,8" Network Dome, PTZ, Day&Night, 20x, H.265, WDR, 1920x1080, PoE, IP66

1/2.8" Sony STARVIS CMOS-Sensor	Digital Noise Reduction (2DNR/3DNR)
Full HD 1920x1080 Pixel, 25/30fps	Audio support including audio alarm
23x AF Zoom, 4.7~94mm	Alarm in- and outputs, micro SD-card
Quad Stream H.265, H.264, MJPEG (Smart Codec)	Power supply 12VDC, 24VAC or PoE
Real time WDR (Wide Dynamic Range) 25/30fps	IK10 IK shock resistance degree
Intelligent motion detector	Support ONVIF Profile S und Profile T

Specifications

Camera:		Features:	
Camera type	PTZ	Preset speed	380 °/Sek.
Sensor size	1/2.8"	Vertical tilt range	-10° ~ 190°
Resolution standard	HD 1080p	Tilt range	-10°~190°
Imager	CMOS, Sony STARVIS, Sensor IMX291	Audio support	yes
System	True Day&Night	Password protection	yes
Sensitivity	0,2 Lux, at F1.6, 50 IRE	Internal storage	microSDHC card, microSDXC card
Low speed shutter	yes, ON/OFF switchable	OSD function control	OSD camera setup
Manual electronic shutter (MES)	1/25 ~ 1/30.000sec	Menu languages	English, German, French, Russian, Japanese, Chinese, Korean
Automatic electronic shutter (ESC)	1/25 ~ 1/30.000sec.	Privacy zones masking	Areas-ON/OFF switchable
Wide Dynamic Range (WDR)	WDR 120dB, Real Time WDR 25/30fps	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
Flickerless function	yes	Mirror function	H/V flip
Backlight compensation	BLC, HLC	Digital Noise Reduction (DNR)	yes
Day/Night switching	auto, day, night		
IR cut filter	switchable	Network:	
White balance	automatic, manual	Network protocols	TCP/IP, UDP, IPv4, IPv6, HTTP, HTTPS, FTP, UPnP, RTP, RTSP, RTCP, DHCP, ARP, Zeroconf, Bonjour, QoS, OpenVPN
Signal-to-noise ratio	50dB		
Video:		Interfaces / Inputs / Outputs:	
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), 352:240 (4:3), 320x240 (4:3)	Video outputs	no
Resolution max.	1920x1080	External connections	alarm output, alarm input, audio in/output, RJ-45, voltage input
Stream types	Quad Streaming	Ethernet interface	10Base-T, 100Base-TX
Image transmission rate max.	30 fps	Alarm inputs	4
Multicast compliant	yes	Alarm outputs	1
Synchronization	internal		
Compression standard	H.264, H.265, H.264+, H.265+, M-JPEG	General:	
Lens:		Series	eneo SN-Series
Lens type	auto focus zoom	Dimensions (HxWxD)	150x154mm
Zoom factor	20x	Illumination	no
Focal length	4,7 - 94 mm	Colour (housing)	white
Digital zoom	16x	Colour (bubble)	clear
MOD (Minimum object distance)	1 m	Housing	outdoor, indoor
Aperture range (F)	F1.6~F3.0	Housing material	aluminium
Iris control	DC, DC	Weight	1.6 kg
Iris control	DC	Power consumption	12W
Vertical angle of view	32,4 - 1,7 °	Blower	yes
Horizontal angle of view	55,5 - 3 °	Mounting	wall mount, ceiling mount
Features:		ONVIF	ONVIF Profile S
Motion detector	yes	Power over Ethernet	IEEE 802.3af
Analysis functions	motion analysis, intrusion, tampering protection	Window heater	optional
Alarm processing	recording internal storage, E-Mail, FTP, Boost, HTTP, TCP, UDP, HTTPS, XML, alarm out	Protection rating	IP66
Presets	256 presets	Supply voltage	12VDC, 24VAC, PoE
Patterns	8 pattern	Temperature range (operation)	-20°C ~ +50°C
Home position	selectable, Tour, Preset, Pattern	Text display	supplied
Tours	up to 8 user programmable guard tours	Vandalism resistant	yes
Rotation range	360 °	Certificates	IK10
Speed (manual control)	380 °/Sek.	Scope of delivery:	
		Parts supplied	manual, eneo Site Manager, plug set, bag of screws

Related Products



DOME-WB2-W|SKU: 216209



EDMC/CWB-1-W|SKU: 221234

Product recommendations



IAR-7SE1024MMA|SKU: 214460



IAM-5SE1008MUA|SKU: 214459



IAM-5SG1008MMA|SKU: 216129



IAD-5SG1004MUA|SKU: 216469



IAD-5SG1008MUA|SKU: 216472



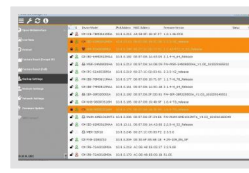
IAR-7SG1008MMA|SKU: 216473



IAR-7SG1016MMA|SKU: 216474



IAR-7SG1024MMA|SKU: 216682



eneo Site Manager|SKU: 218218

