



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 slot
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	Vertical tilt range	-10° ~ 190°
Sensor size	1/2.8"	Tilt range	-10°~190°
Resolution standard	HD 1080p	Audio	2 Way Audio
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	Remote configuration	web browser
Flickerless function	yes	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
Backlight compensation	BLC, HLC	User interface	Type B (white / blue)
Day/Night switching	day, night, auto	Mirror function	H-flip
IR cut filter	switchable	Digital Noise Reduction (DNR)	yes
White balance	automatic, manual	Network:	
Signal-to-noise ratio	50dB	Network protocols	TCP/IP, UDP, IPv4, IPv6, HTTP, HTTPS, FTP, UPnP, RTP, RTSP, RTCP, DHCP, ARP, Zeroconf, Bonjour, QoS, OpenVPN
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), 352x240 (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
Compression standard	H.264, H.265, H.264+, H.265+, MJPEG	Alarm outputs	1
Lens:		General:	
Lens type	auto focus zoom	Series	eneo SN-Series
Zoom factor	20x	Dimensions (HxWxD)	150x154mm
Focal length	4,7 - 94 mm	Illumination	no
Digital zoom	16x	Colour (housing)	white
MOD (Minimum object distance)	1 m	Colour (bubble)	clear
Iris control	DC	Housing	outdoor, indoor
Vertical angle of view	32,4 - 1,7 °	Housing material	aluminium
Horizontal angle of view	55,5 - 3 °	Weight	1.6 kg
DORI:		Power consumption	12W
Detection (25 px/m)	70 - 1370 m	Blower	yes
Observation (62 px/m)	28 - 550 m	Mounting	wall mount, ceiling mount
Recognition (125 px/m)	13 - 270 m	ONVIF	ONVIF Profile S
Identification (250 px/m)	7 - 130 m	Power over Ethernet	IEEE 802.3af
Features:		Window heater	optional
Multicast compliant	yes	Protection rating	IP66
Motion detector	yes	SDK	upon request
Analysis functions	motion analysis, intrusion, tampering protection	Supply voltage	12VDC, 24VAC, PoE
Alarm processing	recording internal storage, E-Mail, FTP, Boost, HTTP, TCP, UDP, HTTPS, XML, alarm out	Temperature range (operation)	-20°C ~ +50°C
Presets	256 presets	Text display	supplied
Patterns	8 pattern	Vandalism resistant	yes
Home position	selectable, Tour, Preset, Pattern	Certificates	IK10
Tours	up to 8 user programmable guard tours	Scope of delivery:	
Rotation range	360 °	Parts supplied	manual, eneo Site Manager, plug set, bag of screws
Speed (manual control)	380 °/Sek.		
Preset speed	380 °/Sek.		

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



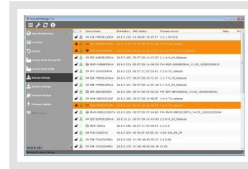
IAR-7SG1008MMA | SKU: 216473



IAR-7SG1016MMA | SKU: 216474



IAR-7SG1024MMA | SKU: 216682



eneo Site Manager | SKU: 218218

