



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	Preset speed	380 °/Sek.
Sensor size	1/2.8"	Vertical 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	Menu languages	English, German, French, Russian, Japanese, Chinese, Korean
Manual electronic shutter (MES)	1/25 ~ 1/30.000sec	Privacy zones masking	Areas-ON/OFF switchable
Automatic electronic shutter (ESC)	1/25 ~ 1/30.000sec.	Remote configuration	web browser
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	User interface	Type B (white / blue)
Backlight compensation	BLC, HLC	Mirror function	H-flip
Day/Night switching	day, night, auto	Digital Noise Reduction (DNR)	yes
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	Interfaces / Inputs / Outputs:	
Video:		Video outputs	no
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)	External connections	alarm output, alarm input, audio in/output, RJ-45, voltage input
Resolution max.	1920x1080	Ethernet interface	10Base-T, 100Base-TX
Resolution max. [#1]	4:3, 16:9, 5:4	Alarm inputs	4
Stream types	Quad Streaming	Alarm outputs	1
Image transmission rate max.	30 fps	Serial interfaces	Ethernet
Compression standard	H.264, H.265, H.264+ (Smart Stream), H.265+ (Smart Stream), 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
Iris control	DC	Housing material	aluminium
Vertical angle of view	32,4 - 1,7 °	Weight	1.6 kg
Horizontal angle of view	55,5 - 3 °	Heater	optional
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, Defog, Digital Image Stabilization	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, plug set, bag of screws
Speed (manual control)	380 °/Sek.		

Related Products



HAH-1000 | SKU: 208238



DOME-WB2-W | SKU: 216209



EDMC/CWB-1-W | SKU: 221234

Product recommendations



IAR-7SE1024MMA | SKU: 214460



IAM-5SE1008MUA | SKU: 214459



IAD-5SG1004MUA | SKU: 216469



IAD-5SG1008MUA | SKU: 216472



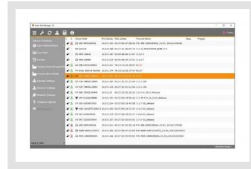
IAR-7SG1008MMA | SKU: 216473



IAR-7SG1016MMA | SKU: 216474



IAR-7SG1024MMA | SKU: 216682



eneo Site Manager | SKU: 218218

