



IPP-72A0023MIA

Article number: 220201

1/2,8" Network Dome, PTZ, Day&Night, 23x, H.265, WDR, 1920x1080, Infrared, 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, 5-117mm	Infrared illumination up to 60m
Quad Stream H.265, H.264, MJPEG (Smart Codec)	Alarm in- and outputs, micro SD-card
Real time WDR (Wide Dynamic Range) 25/30fps	Power supply 12VDC or HPoE
Intelligent self learning video analysis (IntelliVision Technology Inside)	Support ONVIF Profile S und Profile T

Specifications

Camera:		Features:	
Camera type	PTZ	Tours	up to 4 user programmable guard tours
Sensor size	1/2.8"	Rotation range	360 °
Resolution standard	HD 1080p	Speed (manual control)	380 °/Sek.
Imager	CMOS, Sony STARVIS, Sensor IMX290	Preset speed	380 °/Sek.
System	True Day&Night	Vertical tilt range	-10° ~ +90°
Sensitivity	0,35 Lux, at F1.6, 50 IRE	Audio	2 Way Audio
Low speed shutter	yes, automatic	Audio support	yes
Manual electronic shutter (MES)	1~1/20.000sec.	Password protection	yes
Automatic electronic shutter (ESC)	1~1/20.000sec.	Internal storage	microSDHC card, microSDXC card
Wide Dynamic Range (WDR)	WDR 120dB	Menu languages	English, German, French, Korean, Russian, Japanese, Chinese
Backlight compensation	Smart BLC	Privacy zones masking	Areas-ON/OFF switchable
Day/Night switching	day, night, auto	Remote configuration	web browser
IR cut filter	switchable	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
White balance	automatic, manual	User interface	Type B (white / blue)
Signal-to-noise ratio	50dB	Mirror function	H/V flip
		Digital Noise Reduction (DNR)	yes
Video:		Network:	
Resolution	1920x1080 (16:9), 1440x1080 (4:3), 1280x1024 (5:4), 1024x768 (4:3), 1280x720 (16:9), 800x600 (4:3), 800x480 (16:9), 720x576 (4:3), 720x480 (4:3), 704x576 (4:3), 704x480 (4:3), 640x480 (4:3), 400x240 (4:3), 352x288 (4:3), 352x256 (4:3), 352x240 (4:3), 320x240 (4:3)	Network protocols	TCP/IP, UDP, IPv4, IPv6, HTTP, HTTPS, FTP, UPnP, RTP, RTSP, RTCP, DHCP, ARP, Zeroconf, Bonjour, QoS, OpenVPN
Resolution max.	1920x1080		
Resolution max. [#1]	4:3, 16:9, 5:4		
Stream types	Quad Streaming		
Image transmission rate max.	30 fps		
Compression standard	H.264, H.265, H.264+ (Smart Stream), H.265+ (Smart Stream), M-JPEG		
Lens:		Interfaces / Inputs / Outputs:	
Lens type	auto focus zoom	Video outputs	no
Zoom factor	23x	External connections	alarm output, alarm input, audio input/output, RJ-45, 12VDC input (DC plug), connection cable approx. 40cm
Focal length	5 - 117 mm	Ethernet interface	10Base-T, 100Base-TX
Digital zoom	yes	Alarm inputs	4
MOD (Minimum object distance)	3 m	Alarm outputs	1
Iris control	DC	Serial interfaces	Ethernet
Vertical angle of view	31,8 - 1,6 °		
Horizontal angle of view	56,6 - 3 °		
DORI:		General:	
Detection (25 px/m)	71 - 1400 m	Series	eneo SN-Series
Observation (62 px/m)	27 - 590 m	Dimensions (HxWxD)	208,3x182,4mm
Recognition (125 px/m)	14 - 290 m	Illumination	infrared, 4x High Power LEDs 850nm
Identification (250 px/m)	7 - 140 m	Illumination range	approx. 60m
		Colour (housing)	white, black
Features:		Housing	outdoor
Multicast compliant	yes	Housing material	aluminium
Motion detector	yes	Weight	2.8kg
Analysis functions	activity detection, motion analysis, tampering protection, Trip wire plus object counting, loitering detection, intrusion, Human detector, Defog, Digital Image Stabilization	Heater	no
Alarm processing	recording internal storage, E-Mail, FTP, Boost, HTTP, TCP, UDP, HTTPS, XML, alarm out	Power consumption	22W
Presets	256 presets	Blower	yes
Patterns	8 pattern	Mounting	wall mount, ceiling mount
Home position	selectable, Tour, Preset, Pattern	ONVIF	ONVIF Profile S, ONVIF Profile T
		Power over Ethernet	IEEE 802.3at
		Protection rating	IP66
		SDK	upon request
		Supply voltage	PoE+, 12VDC
		Temperature range (operation)	-20°C ~ +50°C
		Text display	supplied
		Vandalism resistant	no

Scope of delivery:

Parts supplied	manual, plug set, bag of screws
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Related Products



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



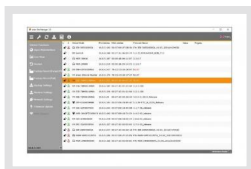
IAR-7SG1008MMA | SKU: 216473



IAR-7SG1016MMA | SKU: 216474



IAR-7SG1024MMA | SKU: 216682



eneo Site Manager | SKU: 218218

