



IPP-83A0036MIA

Article number: 220202

1/2,8" Network Dome, PTZ, Day&Night, 36x, H.265, WDR, 2048x1536, Infrared, IP66

1/2.8" Sony STARVIS CMOS-Sensor	Digital Noise Reduction (2DNR/3DNR)
3.0MP 2048x1536 Pixel, 25/30fps	Audio support including audio alarm
36x AF Zoom, 4,6-165,6mm	Infrared illumination up to 200m
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 UPoE (High-PoE Midspan included)
Intelligent self learning video analysis (IntelliVision Technology Inside)	ONVIF Profile S conformity

Specifications

Camera:		Features:	
Camera type	PTZ	Internal storage	microSDHC card, microSDXC card
Sensor size	1/2.8"	Menu languages	English, German, French, Russian, Chinese, Korean, Japanese
Resolution standard	3 Megapixel	Privacy zones masking	Areas-ON/OFF switchable
Imager	CMOS, Sony STARVIS, Sensor IMX123	Remote configuration	web browser
System	True Day&Night	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
Sensitivity	0,35 Lux, at F1.6, 50 IRE	User interface	Type B (white / blue)
Low speed shutter	yes, automatic	Mirror function	H/V flip
Manual electronic shutter (MES)	1-1/20.000sec.	Digital Noise Reduction (DNR)	yes
Automatic electronic shutter (ESC)	1-1/20.000sec.	Network:	
Wide Dynamic Range (WDR)	WDR 120dB	Network protocols	TCP/IP, UDP, IPv4, IPv6, HTTP, HTTPS, FTP, UPnP, RTP, RTSP, RTCP, DHCP, ARP, Zeroconf, Bonjour, QoS, OpenVPN
Backlight compensation	Smart BLC	Interfaces / Inputs / Outputs:	
Day/Night switching	day, night, auto	External connections	alarm output, alarm input, audio input/output, RJ-45, 12VDC input (DC plug), connection cable approx. 40cm
IR cut filter	switchable	Ethernet interface	10Base-T, 100Base-TX
White balance	automatic, manual	Alarm inputs	4
Signal-to-noise ratio	52db	Alarm outputs	1
Video:		General:	
Resolution	2048x1536 (4:3), 1920x1080 (16:9), 1440x1080 (4:3), 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)	Series	eneo Premium Class
Resolution max.	2048x1536	Dimensions (HxWxD)	317,8x201.8mm
Stream types	Quad Streaming	Illumination	infrared, Zoom Synchronized & Fixed IR LED
Image transmission rate max.	30 fps	Illumination range	approx. 200m
Multicast compliant	yes	Colour (housing)	white, black
Compression standard	H.264, H.265, H.264+, H.265+, M-JPEG	Housing	outdoor
Lens:		Housing material	aluminium
Lens type	auto focus zoom	Weight	5.1kg
Zoom factor	36x	Heater	no
Focal length	4,6 - 165,5 mm	Camera type	PTZ Dome
Digital zoom	yes	Power consumption	28W
MOD (Minimum object distance)	5 m	Blower	yes
Iris control	DC	Mounting	wall mount, ceiling mount
Vertical angle of view	43,5 - 1,4 °	ONVIF	ONVIF Profile S
Horizontal angle of view	58,1 - 1,9 °	Protection rating	IP66
Features:		Supply voltage	HiPoE+, 12VDC
Motion detector	yes	Temperature range (operation)	-30°C - +55°C
Analysis functions	activity detection, motion analysis, tampering protection, Trip wire plus object counting, loitering detection, intrusion, Human detector, Defog	Text display	supplied
Alarm processing	recording internal storage, E-Mail, FTP, Boost, HTTP, TCP, UDP, HTTPS, XML, alarm out	Vandalism resistant	no
Presets	256 presets	Scope of delivery:	
Rotation range	360 °	Parts supplied	manual, eneo Site Manager, bag of screws
Speed (manual control)	380 °/Sek.	Notes:	
Vertical tilt range	-10° - +90°	Remarks	To ensure a faultless PoE operation, please use only the supplied HiPoE+ Midspan of accessories pack.
Audio	2 Way Audio		
Audio support	yes		
Password protection	yes		

Related Products



EDC-CMT1-W|SKU: 220313



EDC-WMB1-W|SKU: 220314

Product recommendations



IAR-7SE1024MMA|SKU: 214460



IAM-5SE1008MUA|SKU: 214459



IAM-5SG1008MMA|SKU: 216129



IAD-5SG1004MUA|SKU: 216469



IAD-5SG1008MUA|SKU: 216472



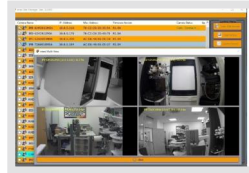
IAR-7SG1008MMA|SKU: 216473



IAR-7SG1016MMA|SKU: 216474



IAR-7SG1024MMA|SKU: 216682



eneo Site Manager|SKU: 218218

