



IPP-88A0030MIA

Article number: 220203

1/1,7" Network Dome, PTZ, Day&Night, 30x, H.265, WDR, 3840x2160, Infrared, IP66

1/1,7" Sony STARVIS CMOS-Sensor	Digital Noise Reduction (2DNR/3DNR)
8.0MP 3840x2160 Pixel, 25/30fps	Audio support including audio alarm
30x AF Zoom, 6-180mm	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)	Support ONVIF Profile S und Profile T

Specifications

Camera:		Features:	
Camera type	PTZ	Home position	selectable, Tour, Preset, Pattern
Resolution standard	4K Ultra HD	Tours	up to 8 user programmable guard tours
Imager	CMOS, Sony STARVIS, Sensor IMX226	Rotation range	360 °
System	True Day&Night	Speed (manual control)	380 °/Sek.
Sensitivity	0,75 Lux, at F1.6, 50 IRE	Preset speed	380 °/Sek.
Low speed shutter	yes, automatic	Vertical tilt range	-10° ~ +90°
Manual electronic shutter (MES)	1~1/20.000sec.	Audio	2 Way Audio
Automatic electronic shutter (ESC)	1~1/20.000sec.	Audio support	yes
Wide Dynamic Range (WDR)	WDR 120dB	Password protection	yes
Flickerless function	yes	Internal storage	microSDHC card, microSDXC card
Backlight compensation	Smart BLC	Menu languages	English, German, French, Russian, Japanese, Chinese, Korean
Day/Night switching	day, night, auto	Privacy zones masking	Areas-ON/OFF switchable
IR cut filter	switchable	Remote configuration	web browser
White balance	automatic, manual	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
Signal-to-noise ratio	52db	User interface	Type B (white / blue)
		Mirror function	H/V flip
		Digital Noise Reduction (DNR)	yes
Video:		Network:	
Resolution	3840x2160 (16:9), 3072x2048 (4:3), 2592x1944 (4:3), 2592x1520 (16:9), 2560x1440 (16:9), 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)	Network protocols	TCP/IP, UDP, IPv4, IPv6, HTTP, HTTPS, FTP, UPnP, RTP, RTSP, RTCP, DHCP, ARP, Zeroconf, Bonjour, QoS, OpenVPN
Resolution max.	3840x2160		
Image display	4:3, 16:9, 5:4	Interfaces / Inputs / Outputs:	
Stream types	Quad Streaming	Video outputs	no
Image transmission rate max.	30 fps	External connections	alarm output, alarm input, audio input/output, RJ-45, 12VDC input (DC plug), connection cable approx.40cm
Compression standard	H.264, H.265, H.264+ (Smart Stream), H.265+ (Smart Stream), MJPEG	Ethernet interface	10Base-T, 100Base-TX
Lens:		Alarm inputs	4
Lens type	auto focus zoom	Alarm outputs	1
Zoom factor	30x	Serial interfaces	Ethernet
Focal length	6 - 180 mm	General:	
Digital zoom	yes	Series	eneo SN-Series
MOD (Minimum object distance)	5 m	Dimensions (HxWxD)	317,8x201.8mm
Iris control	DC	Illumination	infrared, Zoom Synchronized & Fixed IR LED
Vertical angle of view	31,1 - 1,5 °	Illumination range	approx. 200m
Horizontal angle of view	55,4 - 2,7 °	Colour (housing)	white, black
DORI:		Housing	outdoor
Detection (25 px/m)	140 - 3000 m	Housing material	aluminium
Observation (62 px/m)	58 - 1300 m	Weight	5.1kg
Recognition (125 px/m)	29 - 640 m	Heater	no
Identification (250 px/m)	14 - 300 m	Power consumption	28W
Features:		Blower	yes
Multicast compliant	yes	Mounting	wall mount, ceiling mount, wall and ceiling mounting only in conjunction with related accessories, (mounting accessories not supplied)
Motion detector	yes	ONVIF	ONVIF Profile S, ONVIF Profile T
Analysis functions	motion analysis, tampering protection, Trip wire plus object counting, loitering detection, intrusion, Human detector, Defog, Digital Image Stabilization, motion detection	Protection rating	IP66
Alarm processing	recording internal storage, E-Mail, FTP, Boost, HTTP, TCP, UDP, HTTPS, XML, alarm out	SDK	upon request
Presets	256 presets	Supply voltage	HiPoE+, 12VDC
Patterns	8 pattern	Temperature range (operation)	-30°C ~ +55°C
		Text display	supplied

General:	
Vandalism resistant	no
Scope of delivery:	
Parts supplied	manual, HiPoE+ Midspan (Power 100-240VAC, Operation Temperature 0°-40°), plug set
Notes:	
Remarks	To ensure a faultless PoE operation, please use only the supplied HiPoE+ Midspan of accessories pack.

Related Products



EDC-CMT1-W|SKU: 220313



EDC-WMB1-W|SKU: 220314



AKM-1|SKU: 222024

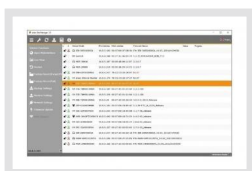
Product recommendations



IAD-SSG1004MUA|SKU: 216469



IAD-SSG1008MUA|SKU: 216472



eneo Site Manager|SKU: 218218

