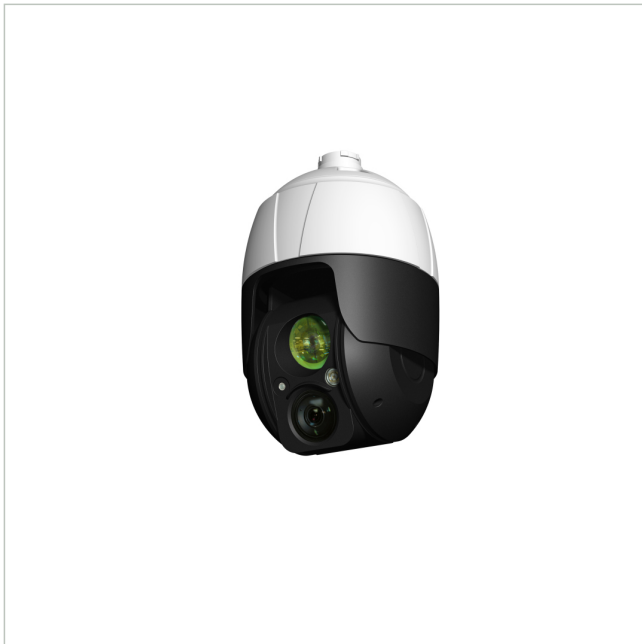


IPP-88A0030MIA

SKU: 220203



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

Main Features

1/1,7" Sony STARVIS CMOS-Sensor

8.0MP 3840x2160 Pixel, 25/30fps

30x AF Zoom, 6~180mm

Quad Stream H.265, H.264, MJPEG (Smart Codec)

Real time WDR (Wide Dynamic Range) 25/30fps

Intelligent self learning video analysis

Digital Noise Reduction (2DNR/3DNR)

Audio support including audio alarm

Infrared illumination up to 200m

Alarm in- and outputs, micro SD-card

Power supply 12VDC or UPoE (High-PoE Midspan included)

Support ONVIF Profile S und Profile T

Specifications

General:	
Dimensions (HxWxD)	317,8x201.8mm
Illumination	Zoom Synchronized & Fixed IR LED, Infrared
SDK	upon request
Text display	supplied
Series	eneo SN-Series
Housing	Outdoor
Color (housing)	black, white
Housing material	Aluminium
Heater	no
Blower	yes

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Continuation of the specifications

Mounting	Ceiling mount, Wall mount
Supply voltage	12VDC, PoE
Power consumption	28W
Power over Ethernet	HiPoE+
Vandal proof	no
Operating temperature	-30°C ~ +55°C
ONVIF	ONVIF Profile S, ONVIF Profile T
Protection rating	IP66
Illumination range	approx. 200m
Weight	5.1kg
DORI:	
Observe (62 px/m)	58 - 1300 m
Recognize (125 px/m)	29 - 640 m
Identify (250 px/m)	14 - 300 m
Detect (25px/m)	140 - 3000 m
Functions:	
Alarm processing	recording internal storage (SD card),E-Mail,FTP,Boost,HTTP,TCP,UDP,HTTPS,XML,alarm out
User interface	Type B (white / blue)
Motion detector	yes
Home position	selectable, Tour, Preset, Pattern
Menu languages	English,German,French,Russian,Japanese,Chinese, Korean
Mirror function	H/V flip
Multicast compliant	yes
Password protection	administrator & users
Presets	255 presets
Privacy zone masking	Areas-ON/OFF switchable
Tours	up to 8 user programmable guard tours
Vertical tilt range	-10° ~ +90°
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
Digital Noise Reduction	yes
Rotation range	360°
Speed (manual)	380°/Sek.
Speed (preset)	380°/Sek.
Pattern	8 pattern
Audio support	yes
Internal storage	microSDHC card, microSDXC card
Analysis functions	Cross Counting (CC), Defog, Digital image stabilization, Human (PD), Loitering detection, Motion detection, Perimeter Intrusion Detection (PID), Tampering Detection (TD)

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Continuation of the specifications

Audio	2 Way Audio
Remote configuration	Browser
Notes:	
Remarks	To ensure a faultless PoE operation, please use only the supplied HiPoE+ Midspan of accessories pack.,To guarantee you an optimum user experience, we recommend that you only use components of the same brand in a system. If several brands are used in combination, eneo cannot guarantee functionality. If combined use is necessary, we offer a compatibility check for a fee (for more information, see article number #229235 at VIDEOR).
Camera:	
Imager	Sony STARVIS,Sony IMX226,CMOS
Automatic electronic shutter (ESC)	1~1/20.000sec.
Flickerless function	yes
Backlight compensation	BLC
Low speed shutter	yes
Manual electronic shutter (MES)	1~1/20.000sec.
Signal-to-noise ratio	52db
Day&Night mode	Day,Night,Automatic
White balance	Automatic,Manual
Wide Dynamic Range (WDR)	WDR 120dB
Resolution Standard	8 Megapixel
System	True Day&Night
Sensor size	1/1,7"
Day&Night switch	ICR
Sensitivity	0,75 Lux at F1,6, 50 IRE
Camera type	PTZ
Parts supplied:	
Parts supplied	manual,HiPoE+ Midspan (Power 100-240VAC, Operation Temperature 0°~40°),plug set
Network:	
Network protocols	TCP/IP,UDP,IPv4,IPv6,HTTP,HTTPS,FTP,UPnP,RT P,RTSP,RTCP,DHCP,ARP,Zeroconf,Bonjour,QoS,O penVPN
Lens:	
Lens Type	auto focus zoom
Focal Length	6 - 180 mm
Iris Control	DC
Zoom Factor	30x
Digital Zoom	yes
MOD (Mininum Object Distance)	1 m
Interfaces / Inputs/ Outputs:	

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Continuation of the specifications

External connectors	Alarm output, Alarm input, Audio input/output, RJ-45, 12VDC input (DC plug), connection cable approx. 40cm
Video outputs	no
Alarm inputs	4
Alarm outputs	1
Ethernet interface	100Base-TX, 10Base-T
Serial interfaces	Ethernet
Video:	
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), 352x240 (4:3), 320x240 (4:3)
Image display	4:3, 16:9, 5:4
Stream types	Quad Streaming
Video compression	H.264, H.264+ (Smart Stream), H.265, H.265+ (Smart Stream), M-JPEG
Image resolution max.	3840x2160
Image Transmission Rate	30 fps
Other	
Horizontal Angle of View	55,4 - 2,7°
Vertical Angle of View	31,1 - 1,5°
Manufacturer order number	220203

Optional Accessory

SKU	Name	Description
220314	EDC-WMB1-W	Wall Mount for PTZ Dome Cameras, white, with Mounting Kit
218218	eneo Site Manager	Management Software for eneo IP products



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