eneo 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	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	Support ONVIF Profile S und Profile T

Specifications

General	
Heating	No
Lighting	Infrared
Dimensions (WxHxD) (extended)	317,8x201.8mm
Weight	5.1 kg
SDK/API	upon request
Text overlay	available
Color (Housing)	white,black
Housing type	Outside
Housing material	Aluminium

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Power consumption	28 W
Mounting type	Ceiling, Wall
ONVIF	ONVIF Profile S, ONVIF Profile T
Power over Ethernet	HiPoE+
Protection	IP66
Power supply	12VDC, Poe
Temperature Range (Operating)	-30°C ~ +55°C
Wide Dynamic Range (WDR)	WDR 120dB
Camera	
Backlight compensation	Yes
Low Speed Shutter	Yes
Resolution standard	8 MP
Recording sensor	CMOS
Chip size	1/1,7"
Flickerless function	Yes
Camera shape	PTZ
Signal-to-noise ratio	52 dB
Day/night mode	Day,Night,Automatic
White balance	Automatic,Manual
Photosensitivity	0,75 Lux bei F1,6,50 IRE
System	True Day&Night
Day/night switching	Switchable IR Filter (ICR)
Display	
Image resolution max.	3840x2160
DORI	
Watch (63px/m)	61 - 1310 m
Detect (125px/m)	29,6 - 645 m
Identify (250px/m)	14,4 - 327,1 m
Perceiving (25px/m)	153 - 3210 m
Functions	
Analysis	Intrusion (PID), Loitering Detection, Manipulation (TD), Motion Detection, Passage count (CC)
Audio support	Yes
Motion detector	Yes
Digital Noise Reduction (DNR)	Yes
Multicast	Yes
Turning range	360 °
Alarm processing	recording internal storage (SD card),E-Mail,FTP,Boost,HTTP,TCP,UDP,HTTPS,XML,alarm out
Audio	2 Way Audio
Browser	Edge: MJPEG setup limited, Google Chrome: MJPEG setup limited, Mozilla: MJPEG setup limited, Safari: MJPEG setup limited

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Home Position	Selectable, Tour, Preset, Pattern
Menu languages	Chinese, English, French, German, Japanese, Korean, Russian
Password	Administrator and User
Tours	8 selectable tours
Vertical tilt range	-10° ~ +90°
Speed (manual control)	380 °/sec
Speed (Target Approach)	380 °/sec
Internal memory	microSDHC card, microSDXC card
Notes	
Remark	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 combin
Interfaces / Inputs/ Outputs	
Alarm inputs	4
External connections	Alarm output,Alarm input,Audio input/output,RJ-45,12VDC input (DC plug),connection cable approx.40cm
Control Interfaces	Ethernet
Parts supplied	
Scope of delivery	manual,HiPoE+ Midspan (Power 100-240VAC,Operation Temperature 0°~40°),plug set
Lens	
Horizontal angle of view	55,4° - 2,7°
Vertical angle of view	31,1° - 1,5°
Focal length	6 - 180 mm
MOD (Minimum Object Distance)	1 m
Lens Type	Auto Focus Zoom
Zoom Factor (Digital)	0
Zoomfactor (optical)	30
Video	
Image transfer rate max.	30 fps
Resolution (extended)	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),80
Data stream types	Quad Streaming
Video Compression	H.264, H.264+, H.265, H.265+, M-JPEG
Product labeling:	
Manufacturer order number	220203

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Series	eneo SN-Serie

Your contact person

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