

IPP-62A0020M0B

SKU: 222184



1/2,8" Network Dome, PTZ, Day&Night, 20x, H.265, WDR, 1920x1080, PoE, IP66

Main Features

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, 4.7~94mm	Alarm in- and outputs, micro SD-card slot
Quad Stream H.265, H.264, MJPEG (Smart Codec)	Power supply 12VDC, 24VAC or PoE
Real time WDR (Wide Dynamic Range) 25/30fps	IK10 IK shock resistance degree
Intelligent motion detector	Support ONVIF Profile S und Profile T

Specifications

General:	
Dimensions (HxWxD)	150x154mm
Illumination	no
SDK	upon request
Text display	supplied
Series	eneo SN-Series
Housing	Indoor, Outdoor
Color (housing)	white
Color (bubble)	clear
Housing material	Aluminium
Heater	optional

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Continuation of the specifications

Window heater	optional
Blower	yes
Mounting	Ceiling mount, Wall mount
Supply voltage	12VDC, 24VAC, PoE
Power consumption	12W
Power over Ethernet	IEEE 802.3af
Vandal proof	yes
Operating temperature	-20°C ~ +50°C
ONVIF	ONVIF Profile S, ONVIF Profile T
Certifications	IK10
Protection rating	IP66
Weight	1.6 kg
DORI:	
Observe (62 px/m)	28 - 550 m
Recognize (125 px/m)	13 - 270 m
Identify (250 px/m)	7 - 130 m
Detect (25px/m)	70 - 1370 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-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° ~ 190°
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

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Continuation of the specifications

Analysis functions	Defog, Digital image stabilization, Motion detection, Perimeter Intrusion Detection (PID), Tampering Detection (TD)
Audio	2 Way Audio
Remote configuration	Browser
Notes:	
Remarks	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 IMX291, CMOS
Automatic electronic shutter (ESC)	1/25 ~ 1/30.000sec.
Flickerless function	yes
Backlight compensation	BLC, HLC
Low speed shutter	yes
Manual electronic shutter (MES)	1/25 ~ 1/30.000sec
Signal-to-noise ratio	50dB
Day&Night mode	Day, Night, Automatic
White balance	Automatic, Manual
Wide Dynamic Range (WDR)	Real Time WDR 25/30fps, WDR 120dB
Resolution Standard	HD 1080p
System	True Day&Night
Sensor size	1/2.8"
Day&Night switch	ICR
Sensitivity	0,2 Lux at F1,6, 50 IRE
Camera type	PTZ
Parts supplied:	
Parts supplied	manual, plug set, bag of screws
Network:	
Network protocols	TCP/IP, UDP, IPv4, IPv6, HTTP, HTTPS, FTP, UPnP, RT P, RTSP, RTCP, DHCP, ARP, Zeroconf, Bonjour, QoS, OpenVPN
Lens:	
Lens Type	auto focus zoom
Focal Length	4,7 - 94 mm
Iris Control	DC
Zoom Factor	20x
Digital Zoom	16x
MOD (Mininum Object Distance)	1 m
Interfaces / Inputs/ Outputs:	

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External connectors	Alarm output, Alarm input, Audio in/output, RJ-45, voltage input, connection cable approx. 25cm
Video outputs	no
Alarm inputs	4
Alarm outputs	1
Ethernet interface	100Base-TX, 10Base-T
Serial interfaces	Ethernet
Video:	
Resolution	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.	1920x1080
Image Transmission Rate	30 fps
Other	
Horizontal Angle of View	55,5 - 3°
Vertical Angle of View	32,4 - 1,7°
Manufacturer order number	222184

Optional Accessory

SKU	Name	Description
216209	DOME-WB2-W	Wall bracket for IED-63xx Metal series and IEP-63Mxx, MEP-62Mxx
221234	EDMC/CWB-1-W	Wall or Pendant Mount Kit white, for Dome Camera Series MPP-72xx, IPP-72xx
218218	eneo Site Manager	Management Software for eneo IP products



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