

eneo MPP-72A0020MIA

SKU: 219809



1/2,8" HD Analogue Dome, PTZ, Day&Night, 20x, 4,7-94mm, WDR 1920x1080, Infrared, IP66

Main Features

1/2,8" Sony STARVIS CMOS-Sensor

20x Auto Focus Zoom, 4.7 ~ 94mm / 16x Digital

Resolution max. 1920x1080 (Full HD)

Separate outputs for HD signals and composite

Signal formats: HD-TVI, AHD selectable, composite

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

Integrated infrared lighting (up to 60m)

3D DNR noise reduction, auto-calibration

Protected areas, Defog function

Alarm inputs and outputs, 12VDC, IP66

Specifications

General	
Heating	No
Lighting	Infrared
Dimensions (WxHxD) (extended)	208,3x182,4mm
Illumination range	ca. 60m
Weight	2.8 kg
Text overlay	available
Color (Housing)	white,black
Housing type	Outside
Housing material	Aluminium
Power consumption	18 W
Mounting type	Ceiling, Wall

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Continuation of the specifications

Protection	IP66
Power supply	12VDC
Temperature Range (Operating)	-20°C ~ +50°C
Wide Dynamic Range (WDR)	WDR 120dB
Camera	
Backlight compensation	Yes
Low Speed Shutter	Yes
Recording sensor	CMOS
Chip size	1/2,8"
Flickerless function	Yes
Camera shape	PTZ
Signal-to-noise ratio	50 dB
Day/night mode	Automatic, Day, Night
White balance	Automatic, Manual, Light bulb, Fluorescent light, Outdoor
Photosensitivity	0,35 Lux bei F1,6,50 IRE
System	True Day&Night
Day/night switching	Switchable IR Filter (ICR)
Display	
Image resolution max.	1280x720, 720x576, 1920x1080
DORI	
Watch (62px/m)	28 - 550 m
Detect (125px/m)	13 - 270 m
Identify (250px/m)	7 - 130 m
Perceiving (25px/m)	70 - 1370 m
Functions	
Motion detector	Yes
Digital Noise Reduction (DNR)	Yes
Turning range	360 °
Home Position	Multiple actions adjustable
Menu languages	English, French, German, Italian, Polish, Portuguese, Spanish
Tours	8 selectable tours
Speed (manual control)	380 °/sec
Speed (Target Approach)	380 °
Interfaces / Inputs/ Outputs	
Alarm inputs	4
Number of alarm outputs	2
External connections	Alarm in/output, voltage input, RS-485, Composite (FBAS), HD-TVI / AHD BNC, connection cable approx. 25cm
Interface Protocols	Fastrax III E, Pelco D, UTC (HD Signal Format)
Control Interfaces	Coaxitron (HD Protocol), RS-485

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Continuation of the specifications

Video Outputs	AHD, Composite (FBAS)
Parts supplied	
Scope of delivery	manual,plug set,bag of screws
Lens	
Horizontal angle of view	55,5 - 3°
Vertical angle of view	32,4 - 1,7°
Focal length	4,7 - 94 mm
Aperture Range (F)	F1.6~F3.0
Lens Type	Auto Focus Zoom
Zoom Factor (Digital)	16
Zoomfactor (optical)	20
Video	
Signal Format	AHD @ 2MP, Composite (FBAS), HD-TVI @ 2MP
Product labeling:	
Manufacturer order number	219809
Series	eneo COAXIZE



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