



# eneo MPP-62A0020M0C

SKU: 243176



1/2,8" HD Analogue Dome, PTZ, Day&Night, 20x, 4,7-94mm, 1920x1080, WDR, IP66, IK10

## 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
- Compact design for in- and outdoor applications
- 3D DNR noise reduction, auto-calibration
- Protected areas, Defog function
- Alarm inputs and outputs, 12VDC/24VAC, IK10, IP66

## Specifications

General	
Vandalism-resistant	Yes
Lighting	No
Dimensions (WxHxD) (extended)	150x154mm
Weight	1.6 kg
Text overlay	available
Color (Housing)	white
Color (dome)	clear
Housing type	Outside
Housing material	Aluminium
Power consumption	12 W
Mounting type	Ceiling, Wall

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Continuation of the specifications

Protection	IP66
Power supply	12VDC, 24VAC
Temperature Range (Operating)	-10°C ~ +50°C, @ Luftfeuchtigkeit 10%-90% (nicht kondensierend)
Wide Dynamic Range (WDR)	WDR 120dB
Certifications	IK10
<b>Camera</b>	
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, 50IRE
System	True Day&Night
Day/night switching	Switchable IR Filter (ICR)
<b>Display</b>	
Image resolution max.	1920x1080
<b>DORI</b>	
Watch (62px/m)	28 - 550 m
Detect (125px/m)	13 - 270 m
Identify (250px/m)	7 - 130 m
Perceiving (25px/m)	70 - 1370 m
<b>Functions</b>	
Motion detector	Yes
Digital Noise Reduction (DNR)	Yes
Turning range	360 °
Home Position	Selectable, Tour, Preset, Pattern
Menu languages	English, French, German, Italian, Polish, Portuguese, Spanish
Tours	8 selectable tours
Speed (manual control)	380 °/sec
Speed (Target Approach)	380
<b>Notes</b>	
Remark	NDAA compliance under Section 889
<b>Interfaces / Inputs/ Outputs</b>	
Alarm inputs	4
Number of alarm outputs	2

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Continuation of the specifications

External connections	Alarm in/output, voltage input, RS-485, Composite (FBAS), HD-TVI / AHD BNC, connection cable approx. 25cm
Interface Protocols	Fastrax, Fastrax III E, Pelco D, Pelco P, UTC (HD Signal Format)
Control Interfaces	Coaxitron (HD Protocol), RS-485
Video Outputs	AHD, Composite (FBAS)
<b>Parts supplied</b>	
Scope of delivery	Quick installation guide, drilling template, mounting bracket, 4 wall plugs with screws, 4 sealing rings for mounting screws, 1 Torx wrench, 2-pin, 3-pin, 4-pin, and 5-pin terminal blocks
<b>Lens</b>	
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
<b>Video</b>	
Resolution (extended)	1920x1080, 1280x720, 720x576
Signal Format	AHD @ 2MP, Composite (FBAS), HD-TVI @ 2MP
<b>Product labeling:</b>	
Manufacturer order number	243176
Series	eneo COAXIZE

## Optional Accessory

SKU	Name	Description
216209	eneo DOME-WB2-W	Wall bracket for IED-63xx Metal series and IEP-63Mxx, MEP-62Mxx

## Optional Services

SKU	Name	Description
214441	PAINTING SERVICE basic costs	once per RAL color and delivery lot
211124	PAINTING SERVICE PTZ dome or panoramic camera	once per RAL color
229233	Vorkonfiguration analoge Kamera	Preconfiguration 1x analog camera Function test, FW update

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### Your contact person

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