



# eneo MCB-64A0003M0A

SKU: 218572



1/2,9" HD Camera 2560x1440,Day&Night, AF Zoom WDR, 3,2-9 mm, Infrared, IP67

## Main Features

- .....
- 1/2,9" 6,64 Megapixel SONY STARVIS CMOS-Sensor
- .....
- Resolution max. 2560x1440@25/30fps
- .....
- Integrated connection box with circuit board
- .....
- Simple and tidy wiring
- .....
- Optical 3x auto focus zoom, 3,2~9mm
- .....
- Separate outputs for digital and multi-signal
- .....

- .....
- Multisignal: HD-TVI, AHD selectable, Composite SUB
- .....
- Digital signal: EX-SDI, HD-SDI selectable
- .....
- DOL-WDR by triple scan images at 30/25fps &
- .....
- ROI (Region of Interest) WDR mode
- .....
- Point of Interest & Smart Motion Zoom
- .....
- IR illumination switchable via OSD menu
- .....

## Specifications

General	
Heating	Yes
Sunshade canopy	Yes
Integrated wall mount	Yes
Lighting	Infrared
Dimensions (WxHxD) (extended)	130,50x82,15x265,80mm
Illumination range	ca. 40m
Weight	1.25 kg
Text overlay	available
Color (Housing)	Pantone Cool Gray 1C

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Continuation of the specifications

Housing type	Outside
Housing material	Aluminium
Power consumption	9.5 W
Mounting type	Ceiling, Wall
Protection	IP67
Power supply	12VDC, 24VAC
Temperature Range (Operating)	-20°C ~ +50°C
Wide Dynamic Range (WDR)	D-WDR, WDR 113dB
<b>Camera</b>	
Backlight compensation	Yes
Low Speed Shutter	Yes
Recording sensor	CMOS
Chip size	1/2,9"
Flickerless function	Yes
Camera shape	Bullet
Signal-to-noise ratio	50 dB
Day/night mode	Automatic, Day, Night, night-color mode
White balance	AUTO, AUTOext, Manual, Preset
Photosensitivity	0,1 Lux bei F1,6,40 IRE
System	True Day&Night
Day/night switching	Switchable IR Filter (ICR)
<b>Display</b>	
Image resolution max.	2560x1440
<b>DORI</b>	
Watch (62px/m)	28,1 - 89 m
Detect (125px/m)	14 - 44,5 m
Identify (250px/m)	6,6 - 22,3 m
Perceiving (25px/m)	70 - 223 m
<b>Functions</b>	
Motion detector	Yes
Digital Noise Reduction (DNR)	Yes
Menu languages	Chinese, English, German, Japanese, Korean
<b>Notes</b>	
Remark	NDAA compliance under Section 889
<b>Interfaces / Inputs/ Outputs</b>	
Alarm inputs	0
Number of alarm outputs	0
External connections	voltage input, 1x SDI Signal (BNC), 1x HD Analog Signal (BNC)
Interface Protocols	UTC (HD Signal Format)
Control Interfaces	Coaxitron (HD Protocol)
Video Outputs	AHD

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Continuation of the specifications

<b>Parts supplied</b>	
Scope of delivery	Quick installation guide,drilling template,4 wall plugs with screws,2 grommets,1 Allen wrench,4-pin terminal block,video sub-output cable,1 hinge pin,cable mounting plate with mounting screw,2 cable ties
<b>Lens</b>	
Horizontal angle of view	75 - 26°
Vertical angle of view	41 - 15°
Focal length	3,2 - 9 mm
Aperture Range (F)	F1.6
Lens Type	Auto Focus Zoom
Zoom Factor (Digital)	0
Zoomfactor (optical)	3
<b>Video</b>	
Resolution (extended)	2560x1440,1920x1080,1280x720
Signal Format	AHD @ 4MP, EX-SDI @ 4MP, HD-SDI @ 2MP, HD-TVI @ 4MP
<b>Product labeling:</b>	
Manufacturer order number	218572
Series	eneo COAXIZE

## Optional Accessory

SKU	Name	Description
202641	eneo PM-42A	Pole mount adaptor for eneo Candid, Candid S, Candid M, WB1, AK-5, AK-4

## Optional Services

SKU	Name	Description
214441	PAINTING SERVICE basic costs	once per RAL color and delivery lot
211123	PAINTING SERVICE bullet camera	in RAL color
229233	Vorkonfiguration analoge Kamera	Preconfiguration 1x analog camera Function test, FW update

## eneo MCB-64A0003M0A

### Your contact person

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