

# 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
Housing type	Outside

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## Continuation of the specifications

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
Camera	
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)
Display	
Image resolution max.	2560x1440
DORI	
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
Functions	
Motion detector	Yes
Digital Noise Reduction (DNR)	Yes
Menu languages	Chinese, English, German, Japanese, Korean
Notes	
Remark	NDAA compliance under Section 889
Interfaces / Inputs/ Outputs	
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
Parts supplied	

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## Continuation of the specifications

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
Lens	
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
Video	
Resolution (extended)	2560x1440,1920x1080,1280x720
Signal Format	AHD @ 4MP, EX-SDI @ 4MP, HD-SDI @ 2MP, HD-TVI @ 4MP
Product labeling:	
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



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