



# 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

Dimensions (HxWxD)	130,50x82,15x265,80mm
Serial interfaces protocols	UTC (HD-Signal Format)
Series	eneo Candid Small, eneo COAXIZE, eneo KX-Series
Resolution Pixels	1280x720, 1920x1080, 2560x1440
Resolution Pixels	1280x720, 1920x1080, 2560x1440
System	True Day&Night
Sensor size	1/2.9"
Imager	CMOS
Day&Night switch	ICR
Sensitivity	0,1 Lux at F1,6, 40 IRE

# MCB-64A0003M0A

## Continuation of the specifications

Digital Noise Reduction	yes
Lens Type	auto focus zoom
Focal Length	3,2 - 9 mm
Iris Control	DC
Zoom Factor	3x
Digital Zoom	yes
Observe (62 px/m)	32 - 88 m
Recognize (125 px/m)	14 - 43 m
Identify (250 px/m)	6,6 - 21 m
Detect (25px/m)	80 - 215 m
Horizontal Angle of View	75 - 26°
Vertical Angle of View	41 - 15°
MOD (Minimum Object Distance)	0,5 m
Illumination	Infrared
Housing	Outdoor
Color (housing)	Pantone Cool Gray 1C
Housing material	Aluminium
Heater	yes
Video outputs	AHD, composite (CVBS) SUB, EX-SDI, HD-SDI, HD-TVI
Alarm inputs	nein
Alarm outputs	no
Serial interfaces	Coaxitron (HD Protocol)
Analysis functions	Defog, Digital image stabilization
Mounting	Ceiling mount, Wall mount
Supply voltage	12VDC, 24VAC
Power consumption	9.5W
Vandal proof	no
Operating temperature	-20°C ~ +50°C
Protection rating	IP67
Low Speed Shutter	yes
Backlight Compensation	BLC, HLC
Wide Dynamic Range (WDR)	D-WDR, WDR 113dB
Motion Detector	yes
Signal format	AHD @ 4MP, EX-SDI @ 4MP, HD-SDI (1.485 Gbps), HD-TVI @ 4MP
Camera type	Bullet
Frame rate	25/30fps @ 1920x1080p, 25/30fps @ 2560x1440p, 50/60fps @ 1280x720p
Aperture range (F)	F1.6
Illumination range	approx. 40m
Weight	1.25kg

# MCB-64A0003M0A

Continuation of the specifications

Manufacturer order number	218572
---------------------------	--------

## Optional Accessory

SKU	Name	Description
225085	MAM-5DC1004M0A	Distributor, 1x BNC Input HD-TVI, CVI, AHD, CVBS, 4x BNC Output
220299	MAM-5MM1001M0A	Converter, HD-CVI, HD-TVI, AHD, Composite to HDMI, VGA, Composite, Indoor
236125	MAM-5MM2203M0A	Converter, 4K HD-TVI, HD-CVI, AHD, auf HDMI, Indoor 12VDC
202641	PM-42A	Pole mount adaptor for eneo Candid, Candid S, Candid M, WB1, AK-5, AK-4
218653	PS12DC-11	Plug-in Power Supply Unit, 100-240VAC/12VDC (1,0A), regulated, with DC Plug
212984	TVA-1201TRA	UTP Transmitter+Receiver, UTP, BNC, 250m, Indoor, HD TVI CVI, AHD, CVBS, Active, 12V
212985	TVA-1201TRP	UTP Transmitter+Receiver, UTP, BNC, 150m, Indoor, HD TVI CVI, AHD, CVBS, Passive

## Optional Services

SKU	Name	Description
211123	LACKIERUNG Bulletkamera	Extra charge for special paint bullet camera in RAL color
214441	LACKIERUNG Grundkosten	Painting basic costs once per RAL color and delivery lot
229233	Vorkonfiguration analoge Kamera	Preconfiguration 1x analog camera Function test, FW update

# MCB-64A0003M0A

## Your contact person

VIDEOR E. Hartig GmbH  
Carl-Zeiss-Straße 8  
63322 Rödermark  
Germany

