



# eneo MPB-72M0550M0B

SKU: 243649



HD Analogue Camera Bullet, Day&Night, 1920x1080, Infrared, WDR, 5-50mm, 12/24V, IP67

## Main Features

1/2,8" 2 Megapixel SONY STARVIS 2 CMOS-Sensor	Removable infrared cut filter
Resolution max. 1920x1080 (Full HD)	ROI (Region of Interest) WDR mode
Super low light performance by Sony STARVIS 2 technology	Integrated motion detector, defog, privacy zones
Multisignal: HD-TVI, AHD, CVI and Composite selectable	IP67
Digital signal: EX-SDI, HD-SDI selectable	Easy installation, central locking screw
Motorized lens 5 ~ 50mm	IR illumination switchable via OSD menu

## Specifications

General	
Heating	Yes
Sunshade canopy	Yes
Integrated wall mount	Yes
Lighting	Infrared
Dimensions (WxHxD) (extended)	100x108x267mm
Illumination range	ca. 60m
Weight	1.35 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 W
Mounting type	Ceiling, Wall
Protection	IP67
Power supply	12VDC
Temperature Range (Operating)	-30°C ~ +50°C, @ Luftfeuchtigkeit 20%-80% (nicht kondensierend)
Wide Dynamic Range (WDR)	D-WDR
<b>Camera</b>	
Backlight compensation	Yes
Low Speed Shutter	Yes
Recording sensor	CMOS
Chip size	1/2,8"
Flickerless function	Yes
Camera shape	Bullet
Signal-to-noise ratio	50 dB
Day/night mode	Automatic, Day, Night, extern (Sensor)
White balance	Automatic, Preset, Manual, AUTOext
Photosensitivity	0.005Lux(Day mode), 0.0005Lux(Night mode)
System	True Day&Night
Day/night switching	Switchable IR Filter (ICR)
<b>Display</b>	
Image resolution max.	1920x1080
<b>DORI</b>	
Watch (62px/m)	39 - 253 m
Detect (125px/m)	19 - 125,5 m
Identify (250px/m)	9 - 62,8 m
Perceiving (25px/m)	94,6 - 629 m
<b>Functions</b>	
Motion detector	Yes
Digital Noise Reduction (DNR)	Yes
Menu languages	Chinese, English, French, 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/SD Analog Signal (BNC), connection cable approx. 100cm
Interface Protocols	UTC (HD Signal Format)

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Continuation of the specifications

Control Interfaces	Coaxitron (HD Protocol)
Video Outputs	AHD, Composite (FBAS)
<b>Parts supplied</b>	
Scope of delivery	manual,drilling template,bag of screws
<b>Lens</b>	
Horizontal angle of view	47 - 10°
Vertical angle of view	25 - 5°
Focal length	5 - 50 mm
Aperture Range (F)	F1.6
Lens Type	Varifocal (motorized)
Zoom Factor (Digital)	0
Zoomfactor (optical)	10
<b>Video</b>	
Resolution (extended)	1920x1080,1280x720,720x576,720x480
Signal Format	AHD @ 2MP, Composite (FBAS), EX-SDI @ 2MP, HD-SDI @ 2MP, HD-TVI @ 2MP
<b>Product labeling:</b>	
Manufacturer order number	243649
Series	eneo KX-Serie,eneo COAXIZE,eneo Candid Medium

### Optional Accessory

SKU	Name	Description
202888	eneo AK-4	Camera junction box, for Candid Small ,Candid Medium, Series
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 MPB-72M0550M0B

### Your contact person

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