

# MPB-72M0550M0A

SKU: 217718



Abb. ähnlich

1/2,8" HD Camera, Day&Night, 1920x1080, Infrared, WDR, 5-50mm, 12/24V, IP67

## Main Features

1/2,8" 2 Megapixel SONY STARVIS CMOS-Sensor

Resolution max. 1920x1080 (Full HD)

Separate outputs for digital and multi-signal

Multisignal: HD-TVI, AHD, CVI and Composite selectable

Digital signal: EX-SDI, HD-SDI selectable

Motorized lens 5 ~ 50mm

Removable infrared cut filter

ROI (Region of Interest) WDR mode

Integrated motion detector, defog, privacy zones

IP67, built heater

Easy installation, central locking screw

IR illumination switchable via OSD menu

## Specifications

General:	
Dimensions (HxWxD)	100x107,8x277mm
Illumination	5x High Power LED 850nm, Infrared
Integrated wall mount	yes
Sunshield	yes
Text display	supplied
Series	eneo Candid Medium, eneo COAXIZE, eneo KX-Series
Housing	Outdoor
Color (housing)	Pantone Cool Gray 1C
Housing material	Aluminium

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## Continuation of the specifications

Heater	yes
Mounting	Ceiling mount, Wall mount
Supply voltage	12VDC, 24VAC
Power consumption	10.5W
Vandal proof	no
Operating temperature	-30°C ~ +50°C
Protection rating	IP67
Illumination range	approx. 60m
Weight	1.35kg
DORI:	
Observe (62 px/m)	39 - 235 m
Recognize (125 px/m)	19 - 120 m
Identify (250 px/m)	9 - 60 m
Detect (25px/m)	100 - 600 m
Functions:	
Motion detector	yes
OSD function control	OSD camera setup
Menu languages	German,English,Chinese,Japanese,Korean
Mirror function	mirror,V flip
Privacy zone masking	Areas-ON/OFF switchable
Digital Noise Reduction	yes
Analysis functions	Defog
Camera:	
Imager	Sony STARVIS, Sensor IMX291, CMOS
Automatic electronic shutter (ESC)	1/25 ~ 1/30.000sec.
Flickerless function	yes
Backlight compensation	BLC,HLC
Low speed shutter	yes
Manual electronic shutter (MES)	1/25 ~ 1/30.000sec
Signal-to-noise ratio	50dB
Day&Night mode	Automatic,Day,Night
White balance	Automatic, Preset, Manual
Wide Dynamic Range (WDR)	Real Time WDR 25/30fps,WDR 113dB
System	True Day&Night
Sensor size	1/2.8"
Day&Night switch	ICR
Sensitivity	0,08 Lux at F1,4, 40 IRE
Camera type	Bullet
Parts supplied:	
Parts supplied	manual,drilling template,bag of screws
Lens:	
Lens Type	Varifocal (motorized)

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## Continuation of the specifications

Focal Length	5 - 50 mm
Iris Control	DC
Zoom Factor	10x
Digital Zoom	no
MOD (Minimum Object Distance)	0,5 m
Aperture range (F)	F1.6
Interfaces / Inputs/ Outputs:	
External connectors	voltage input, 1x SDI Signal (BNC), 1x HD/SD Analog Signal (BNC), connection cable approx. 100cm
Serial interfaces protocols	UTC (HD-Signal Format)
Video outputs	AHD, Composite (CVBS), CVI, EX-SDI, HD-SDI, HD-TVI
Alarm inputs	nein
Alarm outputs	no
Serial interfaces	Coaxitron (HD Protocol)
Video:	
Synchronization	internal
Signal format	AHD @ 2MP, Composite (FBAS), CVI @ 2MP, EX-SDI (270 Mbps), HD-SDI (1.485 Gbps), HD-TVI @ 2MP
Frame rate	25/30fps @ 1920x1080p, 50/60fps @ 1280x720p
Other	
Remarks	NDAA compliance under Section 889
Video standard	PAL/NTSC
Resolution Pixels	1280x720, 1920x1080, 720x576
Horizontal Angle of View	45 - 7°
Vertical Angle of View	25 - 4°
Manufacturer order number	217718

## Optional Accessory

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

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## Continuation of accessory

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



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