



# MPC-52A0030M0B

SKU: 240897



1/2.8" HD Camera, 1920x1080, 30x AF Zoom  
4,6-136mm, T-WDR, HD-SDI, EX-SDI, TVI,  
Composite

## Main Features

- ..... 1/2.8" 2.0 megapixel Sony CMOS sensor
- ..... Resolution max. 1920x1080, 1080p@60/50fps
- ..... Optical 30x auto focus zoom, 4.6~136mm
- ..... Multisignal outputs HD-SDI, EX-SDI, TVI, Composite
- ..... WDR 120dB, DNR, motion detector

- ..... Digital noise reduction (2D+3D)
- ..... Image stabilization, privacy masking, defog
- ..... Slow speed shutter
- ..... Compact design
- ..... 12VDC power supply

## Specifications

Dimensions (HxWxD)	74,4x67,4x130,1mm
Resolution Pixels	1280x720, 1920x1080
Horizontal resolution	700 TVL
System	True Day&Night
Sensor size	1/2.8"
Imager	CMOS
Day&Night switch	ICR
Sensitivity	0,5 Lux at F1,6, 50 IRE
Digital Noise Reduction	yes
Focal Length	4,6 - 136 mm
Iris Control	DC
Zoom Factor	30x

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Continuation of the specifications

Digital Zoom	yes
Horizontal Angle of View	65,4 - 2,2°
Vertical Angle of View	38,3 - 1,3°
MOD (Minimum Object Distance)	0,1 m
Illumination	no
Housing	Indoor
Color (housing)	black, silbermetallic
Housing material	Aluminium
Alarm outputs	1
Serial interfaces	Coaxitron (HD Protocol), RS-485
Analysis functions	Motion detection
Supply voltage	12VDC
Power consumption	6W
Vandal proof	no
Operating temperature	-10°C ~ +50°C
Low Speed Shutter	yes
Backlight Compensation	BLC, HLC
Wide Dynamic Range (WDR)	WDR 120dB
Motion Detector	yes
Signal format	Composite (FBAS), EX-SDI (270 Mbps), HD-SDI (1.485 Gbps), HD-TVI @ 2MP
Camera type	Zoom Camera
Frame rate	25/30fps @ 1280x720p, 25/30fps @ 1920x1080p, 50/60fps @ 1280x720p, 50/60fps @ 1920x1080p
Aperture range (F)	F1.63-F4,85
Weight	570g
Manufacturer order number	240897

## 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
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
219504	WD-30	Wall Mount Bracket with Ball Joint, 1/4" Camera Fixing Screw, Pantone Cool Grey 1C

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## 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

## Your contact person

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