



MPC-54A0003M0A

SKU: 218643



1/2,9" HD Camera 2560x1440, Day&Night, AF Zoom, WDR, 3,2-9 mm, Indoor

Main Features

- 1/2,9" 6,64 Megapixel SONY STARVIS CMOS-Sensor
- Resolution max. 2560x1440@25/30fps
- Optical 3x auto focus zoom, 3,2~9mm
- Separate outputs for digital and multi-signal
- Multisignal: HD-TVI, AHD selectable

- 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
- Compact design

Specifications

Dimensions (HxWxD)	73.5x72x89mm
Serial interfaces protocols	UTC (HD-Signal Format)
Series	eneo Candid Box, eneo COAXIZE, eneo KX-Series
Resolution Pixels	1280x720, 1920x1080, 2560x1440
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System	True Day&Night
Sensor size	1/2.9"
Imager	CMOS
Day&Night switch	ICR
Sensitivity	0,1 Lux at F1,6, 40 IRE
Digital Noise Reduction	yes
Lens Type	auto focus zoom

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Continuation of the specifications

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
Housing	Indoor
Color (housing)	Pantone Cool Gray 1C
Housing material	Aluminium
Video outputs	AHD, EX-SDI, HD-SDI, HD-TVI
Alarm inputs	nein
Alarm outputs	no
Serial interfaces	Coaxitron (HD Protocol), RS-485
Analysis functions	Defog, Digital image stabilization
Supply voltage	12VDC, 24VAC
Power consumption	6W
Vandal proof	no
Operating temperature	-10°C ~ +50°C
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	Zoom Camera
Frame rate	25/30fps @ 1280x720p, 25/30fps @ 1920x1080p, 25/30fps @ 2560x1440p
Aperture range (F)	F1.6
Weight	300g
Manufacturer order number	218643

Optional Accessory

SKU	Name	Description
225085	MAM-5DC1004M0A	Distributor, 1x BNC Input HD-TVI, CVI, AHD, CVBS, 4x BNC Output

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Continuation of accessory

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

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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