



eneo MPC-54A0003M0A

SKU: 218643



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

Main Features

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- 1/2,9" 6,64 Megapixel SONY STARVIS CMOS-Sensor
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- Resolution max. 2560x1440@25/30fps
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- Optical 3x auto focus zoom, 3,2~9mm
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- Separate outputs for digital and multi-signal
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- Multisignal: HD-TVI, AHD selectable
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- Digital signal: EX-SDI, HD-SDI selectable
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- DOL-WDR by triple scan images at 30/25fps &
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- ROI (Region of Interest) WDR mode
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- Point of Interest & Smart Motion Zoom
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- Compact design
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Specifications

General	
Dimensions (WxHxD) (extended)	73.5x72x89mm
Weight	0.3 kg
Text overlay	available
Color (Housing)	Pantone Cool Gray 1C
Housing type	Inside
Housing material	Aluminium
Power consumption	6 W
Power supply	12VDC, 24VAC
Temperature Range (Operating)	-10°C ~ +50°C
Wide Dynamic Range (WDR)	D-WDR, WDR 113dB
Camera	

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Continuation of the specifications

Backlight compensation	Yes
Low Speed Shutter	Yes
Recording sensor	CMOS
Chip size	1/2,9"
Flickerless function	Yes
Camera shape	Zoom cameras
Signal-to-noise ratio	50 dB
Day/night mode	Automatic,Day,Night,night-color mode
White balance	AUTO,AUTOext,Manual,Preset
Photosensitivity	0,1 Lux bei F1,6,40 IRE
System	True Day&Night
Day/night switching	Switchable IR Filter (ICR)
Display	
Image resolution max.	2560x1440
DORI	
Watch (62px/m)	27,2 - 90 m
Detect (125px/m)	13 - 44,7 m
Identify (250px/m)	5,4 - 22 m
Perceiving (25px/m)	70,4 - 223,5 m
Functions	
Motion detector	Yes
Digital Noise Reduction (DNR)	Yes
Menu languages	Chinese, English, German, Japanese, Korean
Notes	
Remark	NDAA compliance under Section 889
Interfaces / Inputs/ Outputs	
Alarm inputs	0
Number of alarm outputs	0
External connections	voltage input,1x SDI Signal (BNC),1x HD Analog Signal (BNC)
Interface Protocols	UTC (HD Signal Format)
Control Interfaces	Coaxitron (HD Protocol), RS-485
Video Outputs	AHD
Parts supplied	
Scope of delivery	manual
Lens	
Horizontal angle of view	75 - 26°
Vertical angle of view	41 - 15°
Focal length	3,2 - 9 mm
Aperture Range (F)	F1.6
Lens Type	Auto Focus Zoom
Zoom Factor (Digital)	0

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Continuation of the specifications

Zoomfactor (optical)	3
Video	
Resolution (extended)	2560x1440, 1920x1080, 1280x720
Signal Format	AHD @ 4MP, EX-SDI @ 4MP, HD-SDI @ 2MP, HD-TVI @ 4MP
Product labeling:	
Manufacturer order number	218643
Series	eneo KX-Serie, eneo COAXIZE, eneo Candid Box

Optional Accessory

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

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

Your contact person

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