



# eneo MPC-52A0030M0A

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

General	
Lighting	No
Dimensions (WxHxD) (extended)	74,4x67,4x130,1mm
Weight	0.57 kg
Text overlay	available
Color (Housing)	silvermetallic,black
Housing type	Inside
Housing material	Aluminium
Power consumption	6 W
Power supply	12VDC
Temperature Range (Operating)	-10°C ~ +50°C
Wide Dynamic Range (WDR)	WDR 120dB

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Continuation of the specifications

<b>Camera</b>	
Backlight compensation	Yes
Low Speed Shutter	Yes
Recording sensor	CMOS
Chip size	1/2,8"
Flickerless function	Yes
Camera shape	Zoom cameras
Signal-to-noise ratio	50 dB
Day/night mode	Automatic,Day,Night,extern (Sensor)
White balance	AUTO,One push,Manual,Indoor,Outdoor
Photosensitivity	0,5 Lux bei F1,6,50 IRE
System	True Day&Night
Day/night switching	Switchable IR Filter (ICR)
<b>Display</b>	
Image resolution max.	1920x1080
<b>DORI</b>	
Watch (62px/m)	27,8 - 800 m
Detect (125px/m)	12,4 - 400 m
Identify (250px/m)	5,6 - 190 m
Perceiving (25px/m)	70,3 - 1800 m
<b>Functions</b>	
Motion detector	Yes
Digital Noise Reduction (DNR)	Yes
Analysis	Motion Detection
Menu languages	Chinese, English, Japanese
<b>Interfaces / Inputs/ Outputs</b>	
Number of alarm outputs	1
External connections	1x SDI Signal (BNC),1x HD/SD Analog Signal (BNC),12VDC power input,RS-485,external day&night switching,Alarm output
Interface Protocols	Pelco D, Pelco P, UTC (HD Signal Format)
Control Interfaces	Coaxitron (HD Protocol), RS-485
Video Outputs	Composite (FBAS)
<b>Parts supplied</b>	
Scope of delivery	manual
<b>Lens</b>	
Horizontal angle of view	65,4 - 2,2°
Vertical angle of view	38,3 - 1,3°
Focal length	4,6 - 136 mm
Aperture Range (F)	F1.63-F4.85
Lens Type	Auto Focus Zoom
Zoom Factor (Digital)	0

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Continuation of the specifications

Zoomfactor (optical)	30
<b>Video</b>	
Resolution (extended)	1920x1080, 1280x720
Signal Format	Composite (FBAS), EX-SDI @ 2MP, HD-SDI @ 2MP, HD-TVI @ 2MP
Horizontal resolution	700 TVL
<b>Product labeling:</b>	
Manufacturer order number	240897

## 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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