

# 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>	
Analysis	Motion Detection
Motion detector	Yes
Digital Noise Reduction (DNR)	Yes
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
Video	
Resolution (extended)	1920x1080, 1280x720
Signal Format	Composite (FBAS), EX-SDI @ 2MP, HD-SDI @ 2MP, HD-TVI @ 2MP
Horizontal resolution	700 TVL
Product labeling:	
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



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