



# eneo MPC-52A0010M0A

SKU: 233051



1/3" HD Camera, 1920x1080, 10x AF Zoom  
5,1-51mm, T-WDR, HD-SDI, EX-SDI, TVI, Composite

## Main Features

- ..... 1/3" 2,0 Megapixel Panasonic CMOS-Sensor
- ..... Resolution max. 1920x1080, 1080p@60/50fps
- ..... Optical 10x Auto Focus Zoom, 5,1~51mm
- ..... Multisignal Output HD-SDI, EX-SDI, TVI, Composite
- ..... Real time True WDR
- ..... Digital Noise Reduction(2D+3D)

- ..... Digital Image Stabilization
- ..... Privacy Masking, Defog
- ..... Slow Speed Shutter
- ..... Compact Housing
- ..... Power Supply 12VDC

## Specifications

General	
Lighting	No
Dimensions (WxHxD) (extended)	62x59x100mm
Weight	0.42 kg
Text overlay	available
Color (Housing)	silvermetallic,black
Housing type	Inside
Housing material	Aluminium
Power consumption	3 W
Power supply	12VDC

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Continuation of the specifications

Temperature Range (Operating)	-10°C ~ +50°C
Wide Dynamic Range (WDR)	WDR 120dB
<b>Camera</b>	
Backlight compensation	Yes
Low Speed Shutter	Yes
Recording sensor	CMOS
Chip size	1/3"
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.	1920x1080,1280x720
<b>DORI</b>	
Watch (62px/m)	31,3 - 302,4 m
Detect (125px/m)	15,2 - 150,3 m
Identify (250px/m)	7,5 - 75,5 m
Perceiving (25px/m)	78 - 763 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	54 - 4,9°
Vertical angle of view	31 - 4,0°
Focal length	5,1 - 51 mm
Aperture Range (F)	F1.6~F1.8

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Continuation of the specifications

Lens Type	Auto Focus Zoom
Zoom Factor (Digital)	0
Zoomfactor (optical)	10
<b>Video</b>	
Signal Format	Composite (FBAS), EX-SDI @ 2MP, HD-SDI @ 2MP, HD-TVI @ 2MP
Horizontal resolution	700 TVL
<b>Product labeling:</b>	
Manufacturer order number	233051

## Your contact person

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