



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

eneo MPC-52A0010M0A

Continuation of the specifications

Temperature Range (Operating)	-10°C ~ +50°C
Wide Dynamic Range (WDR)	WDR 120dB
Camera	
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)
Display	
Image resolution max.	1920x1080,1280x720
DORI	
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
Functions	
Motion detector	Yes
Digital Noise Reduction (DNR)	Yes
Analysis	Motion Detection
Menu languages	Chinese, English, Japanese
Interfaces / Inputs/ Outputs	
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)
Parts supplied	
Scope of delivery	manual
Lens	
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

eneo MPC-52A0010M0A

Continuation of the specifications

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

Your contact person

VIDEOR E. Hartig GmbH
Carl-Zeiss-Straße 8
63322 Rödermark
Germany

