



# eneo MPD-64A0003P0A

SKU: 218771



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

## Main Features

- .....
- 1/2,9" 6,64 Megapixel SONY STARVIS CMOS-Sensor
- .....
- Resolution max. 2560x1440@25/30fps
- .....
- Optical 3x auto focus zoom, 3,2~9mm
- .....
- Separate outputs for digital and multi-signal
- .....
- Multisignal: HD-TVI, AHD selectable, Composite SUB
- .....
- Digital signal: EX-SDI, HD-SDI selectable
- .....

- .....
- DOL-WDR by triple scan images at 30/25fps &
- .....
- ROI (Region of Interest) WDR mode
- .....
- Point of Interest & Smart Motion Zoom
- .....
- Wedge adapter included (10° inclination)
- .....
- Scratch resistant hard coated bubble
- .....
- Easy installation, 3-Axis gimbal
- .....

## Specifications

General	
Heating	No
Lighting	Infrared
Dimensions (WxHxD) (extended)	94x116mm
Illumination range	ca. 30m
Weight	0.26 kg
Text overlay	available
Color (Housing)	white
Color (dome)	clear
Housing type	Inside

## eneo MPD-64A0003P0A

Continuation of the specifications

Housing material	Plastic
Power consumption	7 W
Mounting type	Ceiling, Wall
Power supply	12VDC
Temperature Range (Operating)	-10°C ~ +50°C
Wide Dynamic Range (WDR)	D-WDR, WDR 113dB
<b>Camera</b>	
Backlight compensation	Yes
Low Speed Shutter	Yes
Recording sensor	CMOS
Chip size	1/2,9"
Flickerless function	Yes
Camera shape	Minsters
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)
<b>Display</b>	
Image resolution max.	2560x1440, 1920x1080, 1280x720
<b>DORI</b>	
Watch (62px/m)	32 - 88 m
Detect (125px/m)	14 - 43 m
Identify (250px/m)	6,6 - 21 m
Perceiving (25px/m)	80 - 215 m
<b>Functions</b>	
Motion detector	Yes
Digital Noise Reduction (DNR)	Yes
Turning range	165 °
Menu languages	Chinese, English, German, Japanese, Korean
Vertical tilt range	65 °(25 ~ 90°)
<b>Notes</b>	
Remark	NDAA compliance under Section 889
<b>Interfaces / Inputs/ Outputs</b>	
Alarm inputs	0
Number of alarm outputs	0
External connections	voltage input, 1x SDI Signal (BNC), 1x HD Analog Signal (BNC), connection cable approx. 15cm
Interface Protocols	UTC (HD Signal Format)
Control Interfaces	Coaxitron (HD Protocol)
Video Outputs	AHD

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Continuation of the specifications

<b>Parts supplied</b>	
Scope of delivery	manual, Video sub-out cable, bag of screws
<b>Lens</b>	
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
Zoomfactor (optical)	3
<b>Video</b>	
Signal Format	AHD @ 4MP, EX-SDI @ 4MP, HD-SDI @ 2MP, HD-TVI @ 4MP
<b>Product labeling:</b>	
Manufacturer order number	218771
Series	eneo KX-Serie, eneo COAXIZE, eneo Callisto Indoor

## Your contact person

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

