

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
Housing material	Plastic

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Continuation of the specifications

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
Camera	
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)
Display	
Image resolution max.	2560x1440, 1920x1080, 1280x720
DORI	
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
Functions	
Motion detector	Yes
Digital Noise Reduction (DNR)	Yes
Turning range	165 °
Menu languages	Chinese, English, German, Japanese, Korean
Vertical tilt range	65 °(25 ~ 90°)
Notes	
Remark	NDAA compliance under Section 889
Interfaces / Inputs/ Outputs	
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
Parts supplied	

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Continuation of the specifications

Scope of delivery	manual, Video sub-out cable, bag of screws
Lens	
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
Video	
Signal Format	AHD @ 4MP, EX-SDI @ 4MP, HD-SDI @ 2MP, HD-TVI @ 4MP
Product labeling:	
Manufacturer order number	218771
Series	eneo KX-Serie, eneo COAXIZE, eneo Callisto Indoor



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