

eneo MPD-72M2713M0B

SKU: 243651



HD Analogue Dome, Fixed, WDR, Day&Night, 1920x1080, 12/24V 2.7-13.5mm, Infrared, IP67, IK10

Main Features

1/2.8" 2 Megapixel SONY STARVIS 2 CMOS sensor	Removable infrared cut filter
Resolution max. 1920x1080 pixels (Full HD)	ROI (Region of Interest) WDR mode
Super low light performance by Sony STARVIS 2 technology	Integrated motion detector, defog, privacy zones
Multisignal: HD-TVI, AHD, CVI and Composite selectable	IP67, built-in heater, 3-Axis gimbal
Digital signal: EX-SDI, HD-SDI selectable	For wall or ceiling flush mount
Motorized vari-focal lens 2.7-13.5mm	Hard coated bubble, Anti-scratch protection

Specifications

General	
Vandalism-resistant	Yes
Lighting	Infrared
Dimensions (WxHxD) (extended)	119x140mm
Illumination range	ca. 50m
Weight	1 kg
Text overlay	available
Color (Housing)	Pantone Cool Gray 1C
Housing type	Outside
Housing material	Aluminium
Power consumption	7 W

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Continuation of the specifications

Mounting type	Ceiling, Wall
Protection	IP67
Power supply	12VDC
Temperature Range (Operating)	-30°C ~ +50°C
Wide Dynamic Range (WDR)	D-WDR
Certifications	IK10
Camera	
Backlight compensation	Yes
Low Speed Shutter	Yes
Recording sensor	CMOS
Chip size	1/2,8"
Flickerless function	Yes
Camera shape	Minsters
Signal-to-noise ratio	50 dB
Day/night mode	Automatic,Day,Night,extern (Sensor)
White balance	Automatic,Presets,Manual,AUTOext
Photosensitivity	0.005Lux(Day mode),0.0005Lux(Night mode)
System	True Day&Night
Day/night switching	Switchable IR Filter (ICR)
Display	
Image resolution max.	1920x1080
DORI	
Watch (62px/m)	18 - 52 m
Detect (125px/m)	8 - 25 m
Identify (250px/m)	4 - 12 m
Perceiving (25px/m)	47 - 128 m
Functions	
Motion detector	Yes
Digital Noise Reduction (DNR)	Yes
Menu languages	Chinese, English, French, German, Japanese, Korean
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/SD Analog Signal (BNC),connection cable approx.15cm
Interface Protocols	UTC (HD Signal Format)
Control Interfaces	Coaxitron (HD Protocol)
Video Outputs	AHD, Composite (FBAS)
Parts supplied	

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Continuation of the specifications

Scope of delivery	Quick installation guide,drilling template,3x wall plugs with screws,1x Allen wrench,video sub-output cable
Lens	
Horizontal angle of view	101 - 32°
Vertical angle of view	54 - 18°
Focal length	2,7 - 13,5 mm
Aperture Range (F)	F1.6
Lens Type	Varifocal (motorized)
Zoom Factor (Digital)	0
Zoomfactor (optical)	4
Video	
Resolution (extended)	1920x1080,1280x720,720x576
Signal Format	AHD @ 2MP, Composite (FBAS), HD-TVI @ 2MP
Product labeling:	
Manufacturer order number	243651
Series	eneo COAXIZE

Optional Accessory

SKU	Name	Description
209832	eneo AK-5	Camera Junction Box, for Callisto Dome series, IP66
215644	eneo DOME-WB3	Wall bracket for eneo Dome Cameras MED-62xxxxxM0A and IED-62xxxxxM0A
209831	eneo DOME/BASIS1	Surface mount base , Callisto Dome line
207192	eneo DOME/WEDGE2	Wedge Adapter, Callisto Dome Line



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