



eneo MCB-72M2713M0B

SKU: 243650



HD Analogue Camera Bullet, Day&Night, 1920x1080, Infrared, WDR, 2.7-13,5mm, 12/24V, IP67

Main Features

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- 1/2.8" 2 megapixel SONY STARVIS 2 CMOS sensor
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- Resolution max. 1920x1080 (Full HD)
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- Integrated connection box with circuit board
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- Simple and tidy wiring
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- Separate outputs for digital and multi-signal
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- Multisignal: HD-TVI, AHD, CVI and Composite selectable
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- Digital signal: EX-SDI, HD-SDI selectable
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- Motorized lens 2.7 ~ 13,5mm
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- Removable infrared cut filter
-
- ROI (Region of Interest) WDR mode
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- Integrated motion detector, defog, privacy zones
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- IR illumination switchable via OSD menu
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Specifications

General	
Heating	No
Sunshade canopy	Yes
Integrated wall mount	Yes
Lighting	Infrared
Dimensions (WxHxD) (extended)	130,5x108x318,4
Illumination range	ca. 60m
Weight	1.65 kg
Text overlay	available
Color (Housing)	Pantone Cool Gray 1C

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Continuation of the specifications

Housing type	Outside
Housing material	Aluminium
Power consumption	8.5 W
Mounting type	Ceiling, Wall
Protection	IP67
Power supply	12VDC
Temperature Range (Operating)	-30°C ~ +50°C, @ Luftfeuchtigkeit 20%-80% (nicht kondensierend)
Wide Dynamic Range (WDR)	D-WDR
Camera	
Backlight compensation	Yes
Low Speed Shutter	Yes
Recording sensor	CMOS
Chip size	1/2,8"
Flickerless function	Yes
Camera shape	Bullet
Signal-to-noise ratio	50 dB
Day/night mode	Automatic, Day, Night, extern (Sensor)
White balance	Automatic, Preset, 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)	14 - 49,8 m
Detect (125px/m)	6,6 - 24,6 m
Identify (250px/m)	3,2 - 12,2 m
Perceiving (25px/m)	35,9 - 123,3 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. 100cm
Interface Protocols	UTC (HD Signal Format)

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Continuation of the specifications

Control Interfaces	Coaxitron (HD Protocol)
Video Outputs	AHD, Composite (FBAS)
Parts supplied	
Scope of delivery	Quick installation guide,drilling template,4 wall plugs with screws,2 grommets,1 Allen wrench,4-pin terminal block,video sub-output cable,1 hinge pin,cable mounting plate with mounting screw,2 cable ties
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)	1920x1080,1280x720,720x576,720x480
Signal Format	AHD @ 2MP, Composite (FBAS), EX-SDI @ 2MP, HD-SDI @ 2MP, HD-TVI @ 2MP
Product labeling:	
Manufacturer order number	243650
Series	eneo KX-Serie,eneo COAXIZE,eneo Candid Medium

Optional Accessory

SKU	Name	Description
202641	eneo PM-42A	Pole mount adaptor for eneo Candid, Candid S, Candid M, WB1, AK-5, AK-4

Optional Services

SKU	Name	Description
214441	PAINTING SERVICE basic costs	once per RAL color and delivery lot
211123	PAINTING SERVICE bullet camera	in RAL color
229233	Vorkonfiguration analoge Kamera	Preconfiguration 1x analog camera Function test, FW update

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Your contact person

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