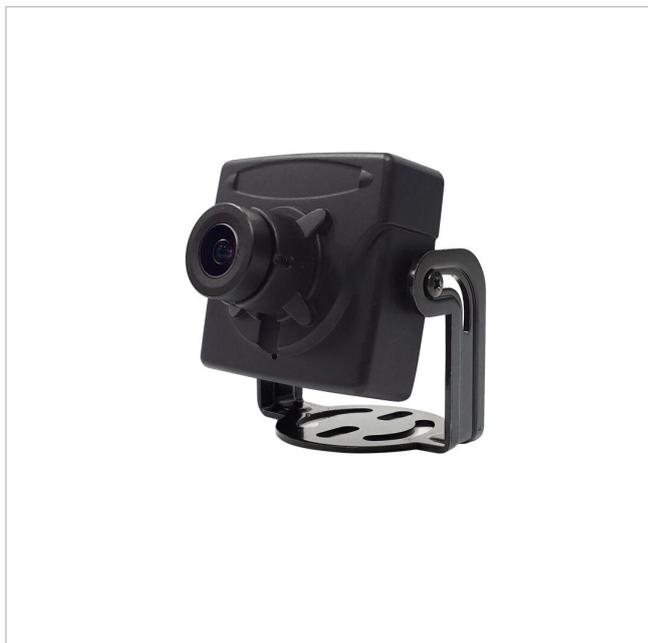




# eneo MSM-42F0028M0A

SKU: 217647



1/2.8" HD Board Camera, Colour, 1920x1080, 2,8mm, WDR, Housing, 12VDC

## Main Features

1/2,8" 2 Megapixel SONY STARVIS CMOS-Sensor	Digital signal: EX-SDI, HD-SDI selectable
Board Camera with rugged metal cabinet	Fixed 2.8mm
Resolution max. 1920x1080 (Full HD)	Electronic Day/Night function
Separate outputs for digital and multi-signal	ROI (Region of Interest) WDR mode
Multisignal: HD-TVI, AHD, CVI and Composite selectable	Integrated motion detector, defog, privacy zones

## Specifications

General	
Dimensions (WxHxD) (extended)	37x37,8x27mm
Weight	0.11 kg
Text overlay	available
Color (Housing)	black
Housing type	Inside
Housing material	Metal
Camera Type	Board Camera
Power consumption	1.8 W
Mounting type	Ceiling, Wall
Power supply	12VDC
Temperature Range (Operating)	-10°C ~ +50°C

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Continuation of the specifications

Wide Dynamic Range (WDR)	WDR 113dB
<b>Camera</b>	
Recording sensor	CMOS
Chip size	1/2,8"
Flickerless function	Yes
Camera shape	Module
Signal-to-noise ratio	50 dB
Day/night mode	not available
White balance	Automatic, Preset, Manual
Photosensitivity	0,08 Lux bei F1,4,40 IRE
System	Color
Day/night switching	no
<b>Display</b>	
Image resolution max.	1920x1080
<b>DORI</b>	
Watch (62px/m)	18 m
Detect (125px/m)	8,8 m
Identify (250px/m)	4,2 m
Perceiving (25px/m)	45,9 m
<b>Functions</b>	
Digital Noise Reduction (DNR)	Yes
Menu languages	Chinese, English, German, Japanese, Korean
<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/SD Analog Signal (BNC)
Interface Protocols	UTC (HD Signal Format)
Control Interfaces	Coaxitron (HD Protocol)
<b>Parts supplied</b>	
Scope of delivery	manual, mounting accessories
<b>Lens</b>	
Horizontal angle of view	112°
Vertical angle of view	59°
Focal length	2,8 mm
Lens Type	Prime lens
Zoom Factor (Digital)	0
<b>Video</b>	
Resolution (extended)	1920x1080, 1280x720, 720x576
Signal Format	AHD @ 2MP, Composite (FBAS), CVI @ 2MP, EX-SDI @ 2MP, HD-SDI @ 2MP, HD-TVI @ 2MP

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Continuation of the specifications

<b>Product labeling:</b>	
Manufacturer order number	217647
Series	eneo COAXIZE

## Your contact person

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