

# eneo MED-55F0036M0A

SKU: 225247



1/2,7" HD Dome, Fix, Day&Night, 2592x1944, 3.6mm, Infrared, 12VDC, IP66

## Main Features

1/2,7" CMOS Image Sensor

Resolution max. 2592x1920

Multisignal: HD-TVI, AHD, CVI, CVBS

Fixed 3.6mm day & night lens

Removable infrared cut filter

2D/-3D-DNR noise reduction

Digital Wide Dynamic Range (D-WDR), Defog

LDC function(Lens Distortion Correction)

OSD menu control and signal switching possible via joystick in

Compact housing for outdoor IP66

## Specifications

General	
Heating	No
Lighting	Infrared
Dimensions (WxHxD) (extended)	85x90mm
Illumination range	ca. 20m
Weight	0.36 kg
Text overlay	available
Color (Housing)	RAL9016
Color (dome)	clear
Housing type	Outside
Housing material	Aluminium
Power consumption	3.7 W

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## Continuation of the specifications

Mounting type	Ceiling, Wall
Protection	IP66
Power supply	12VDC
Temperature Range (Operating)	-20°C ~ +50°C
Wide Dynamic Range (WDR)	D-WDR
<b>Camera</b>	
Backlight compensation	No
Low Speed Shutter	No
Recording sensor	CMOS
Chip size	1/2,7"
Flickerless function	Yes
Camera shape	Minsters
Signal-to-noise ratio	50 dB
Day/night mode	Automatic,Day,Night
White balance	Automatic
Photosensitivity	0,05 Lux bei F2,0,50 IRE,bei F1,6
System	True Day&Night
Day/night switching	Switchable IR Filter (ICR)
<b>Display</b>	
Image resolution max.	960x576,2592x1944,2560x1440
<b>DORI</b>	
Watch (62px/m)	22,9 m
Detect (125px/m)	11 m
Identify (250px/m)	6 m
Perceiving (25px/m)	57,6 m
<b>Functions</b>	
Motion detector	No
Digital Noise Reduction (DNR)	Yes
Menu languages	Chinese, Dutch, English, French, German, Italian, Polish, Portuguese, Russian, Spanish, Turkish
<b>Interfaces / Inputs/ Outputs</b>	
Alarm inputs	0
Number of alarm outputs	0
External connections	video (BNC),12VDC power input
Control Interfaces	Coaxitron (HD Protocol)
Video Outputs	AHD, Composite (FBAS), CVI
<b>Parts supplied</b>	
Scope of delivery	bag of screws,manual
<b>Lens</b>	
Horizontal angle of view	87,4°
Vertical angle of view	47°
Focal length	3,6 mm

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Continuation of the specifications

Aperture Range (F)	F2.0
Lens Type	Prime lens
Zoom Factor (Digital)	0
Video	
Signal Format	AHD @ 5MP, Composite (FBAS), CVI @ 4MP, HD-TVI @ 5MP
Product labeling:	
Manufacturer order number	225247
Series	eneo EX-Serie,eneo COAXIZE



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