



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	2D/-3D-DNR noise reduction
Resolution max. 2592x1920	Digital Wide Dynamic Range (D-WDR), Defog
Multisignal: HD-TVI, AHD, CVI, CVBS	LDC function(Lens Distortion Correction)
Fixed 3.6mm day & night lens	OSD menu control and signal switching possible via joystick in
Removable infrared cut filter	Compact housing for outdoor IP66

Specifications

Dimensions (HxWxD)	85x90mm
Series	eneo COAXIZE, EX-Series
Resolution Pixels	2560x1440, 2592x1944
Resolution Pixels	960x576
System	True Day&Night
Sensor size	1/2.7"
Imager	CMOS
Day&Night Switch	ICR
Sensitivity	0,05 Lux
Sensitivity 2	50 IRE, at F1.6, at F2.0
Low Speed Shutter	no
Digital Noise Reduction	yes

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Continuation of the specifications

Backlight Compensation	no
Wide Dynamic Range (WDR)	D-WDR
Motion Detector	no
Lens Type 2	fixed focal length
Focal Length	3,6 mm
Digital Zoom	no
Horizontal Angle of View	87,4°
Vertical Angle of View	47°
Illumination	infrared
Housing	Outdoor
Color (housing)	RAL9016
Color (bubble)	clear
Housing material	Aluminium
Heater	no
Blower	no
Video outputs	AHD, composite (CVBS), CVI, HD-TVI
Alarm inputs	no
Alarm outputs	no
Serial interfaces	Coaxitron (HD Protocol)
Mounting_4	Ceiling mount, Wall mount
Supply voltage	12VDC
Power consumption	3,7W
Vandal proof	no
Operating temperature	-20°C ~ +50°C
Protection rating	IP66
Signal format	AHD @ 5MP, Composite (FBAS), CVI @ 4MP, HD-TVI @ 5MP
Camera built	Dome
Frame Rate	20fps @ 2592x1944p, 25/30fps @ 2560x1440p
Aperture range (F)	F2.0
Illumination range	approx. 20m
Weight	360g
Manufacturer order number	225247

Optional Accessory

SKU	Name	Description
225729	AK-8B	Camera junction box, Wall and Ceiling mounting
225730	AK-9B	Camera junction box for DH-6, Dome-WB4
225085	MAM-5DC1004M0A	Distributor, 1x BNC Input HD-TVI, CVI, AHD, CVBS, 4x BNC Output

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Continuation of accessory

236125	MAM-5MM2203M0A	Converter, 4K HD-TVI, HD-CVI, AHD, auf HDMI, Indoor 12VDC
218653	PS12DC-11	Plug-in Power Supply Unit, 100-240VAC/12VDC (1,0A), regulated, with DC Plug
212984	TVA-1201TRA	UTP Transmitter+Receiver, UTP, BNC, 250m, Indoor, HD TVI CVI, AHD, CVBS, Active, 12V
212985	TVA-1201TRP	UTP Transmitter+Receiver, UTP, BNC, 150m, Indoor, HD TVI CVI, AHD, CVBS, Passive

Optional Services

SKU	Name	Description
229233	CON-KAM-AKON	Preconfiguration 1x analog camera Function test, FW update
211125	CUS-SL-F	Extra charge for special paint fixed dome in RAL color
214441	CUS-SL-GK	Painting basic costs once per RAL color and delivery lot

Your contact person

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