



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

Dimensions (HxWxD)	85x90mm
Serial interfaces protocols	TVI-UTC
Series	eneo COAXIZE, EX-Series
Resolution Pixels	2560x1440, 2592x1944, 960x576
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System	True Day&Night
Sensor size	1/2.7"
Imager	CMOS
Day&Night switch	ICR
Sensitivity	0,05 Lux at F2,0, 50 IRE, at F1,6
Digital Noise Reduction	yes
Lens Type	fixed focal length

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Continuation of the specifications

Focal Length	3,6 mm
Digital Zoom	no
Observe (62 px/m)	29 m
Recognize (125 px/m)	14 m
Identify (250 px/m)	6 m
Detect (25px/m)	70 m
Horizontal Angle of View	87,4°
Vertical Angle of View	47°
MOD (Minimum Object Distance)	0,2 m
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	nein
Alarm outputs	no
Serial interfaces	Coaxitron (HD Protocol)
Mounting	Ceiling mount, Wall mount
Supply voltage	12VDC
Power consumption	3,7W
Vandal proof	no
Operating temperature	-20°C ~ +50°C
Protection rating	IP66
Low Speed Shutter	no
Backlight Compensation	no
Wide Dynamic Range (WDR)	D-WDR
Motion Detector	no
Signal format	AHD @ 5MP, Composite (FBAS), CVI @ 4MP, HD-TVI @ 5MP
Camera type	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
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Continuation of accessory

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
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
211125	LACKIERUNG Fix-Dome-Kamera	Extra charge for special paint fixed dome in RAL color
214441	LACKIERUNG Grundkosten	Painting basic costs once per RAL color and delivery lot
229233	Vorkonfiguration analoge Kamera	Preconfiguration 1x analog camera Function test, FW update

Your contact person

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