

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:	
Dimensions (HxWxD)	85x90mm
Illumination	18x LED 850nm, Infrared
Text display	supplied
Series	eneo COAXIZE, EX-Series
Housing	Outdoor
Color (housing)	RAL9016
Color (bubble)	clear
Housing material	Aluminium
Heater	no
Blower	no
Mounting	Ceiling mount, Wall mount

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Continuation of the specifications

Supply voltage	12VDC
Power consumption	3,7W
Vandal proof	no
Operating temperature	-20°C ~ +50°C
Protection rating	IP66
Illumination range	approx. 20m
Weight	360g
DORI:	
Observe (62 px/m)	29 m
Recognize (125 px/m)	14 m
Identify (250 px/m)	6 m
Detect (25px/m)	70 m
Functions:	
Motion detector	no
Menu languages	German,English,French,Italian,Spanish,Turkish,Dutch,Portugese,Polish,Chinese,Russian
Mirror function	mirror,V flip,rotation
Privacy zone masking	no
Digital Noise Reduction	yes
Camera:	
Imager	SmartSens,SC5235,CMOS
Automatic electronic shutter (ESC)	1/15 ~ 1/50.000sec.
Flickerless function	yes
Backlight compensation	no
Low speed shutter	no
Manual electronic shutter (MES)	1/15 ~ 1/50.000sec..
Signal-to-noise ratio	50dB
Day&Night mode	Automatic,Day,Night
White balance	Automatic
Wide Dynamic Range (WDR)	D-WDR
System	True Day&Night
Sensor size	1/2.7"
Day&Night switch	ICR
Sensitivity	0,05 Lux at F2,0, 50 IRE, at F1,6
Camera type	Dome
Parts supplied:	
Parts supplied	bag of screws>manual
Lens:	
Lens Type	fixed focal length
Focal Length	3,6 mm
Digital Zoom	no
MOD (Mininum Object Distance)	0,2 m

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Continuation of the specifications

Aperture range (F)	F2.0
Interfaces / Inputs/ Outputs:	
External connectors	video (BNC), 12VDC power input
Serial interfaces protocols	TVI-UTC
Video outputs	AHD, Composite (CVBS), CVI, HD-TVI
Alarm inputs	nein
Alarm outputs	no
Serial interfaces	Coaxitron (HD Protocol)
Video:	
Synchronization	internal
Signal format	AHD @ 5MP, Composite (FBAS), CVI @ 4MP, HD-TVI @ 5MP
Frame rate	20fps @ 2592x1944p, 25/30fps @ 2560x1440p
Other	
Video standard	PAL/NTSC
Resolution Pixels	2560x1440, 2592x1944, 960x576
Horizontal Angle of View	87,4°
Vertical Angle of View	47°
Manufacturer order number	225247

Optional Accessory

SKU	Name	Description
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



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