



MEB-62F0036P0A

Article number: 216316

1/2.8" HD Camera, Day&Night, 1920x1080, Infrared, D-WDR, 3.6mm, 12VDC, IP66

Mainfeatures

1/2.8" 2.3 MP progressive scan CMOS sensor

Resolution max. 1920x1080 (Full HD)

Fixed 3,6mm day&night lens

Removable infrared cut filter

Digital Wide Dynamic Range (D-WDR)

4 x High Power LED

Compact metal housing for outdoor use

Multisignal: HD-TVI, AHD, CVI, Composite selectable

LSC (Lens shading compensation)

3D-DNR Noise Reduction

Integral motion detection

Specifications

Camera:

Sensor size	1/2.8"
Resolution pixels	1920x1080, 960x576
Imager	CMOS, Sony, Sensor IMX322
System	True Day&Night
Sensitivity	0,3 Lux, at F1.4, 40IRE
Low speed shutter	yes, automatic, manual
Manual electronic shutter (MES)	1/25~1/50.000sec.
Automatic electronic shutter (ESC)	1/25~1/50.000 Sek.
Wide Dynamic Range (WDR)	D-WDR
Flickerless function	yes
Backlight compensation	BLC, HLC

MEB-62F0036P0A

Continued Specifications

IR cut filter	switchable
White balance	ATW, AWB, manual, outdoor, indoor, AWC
Signal-to-noise ratio	52db
Video:	
Video standard	PAL/NTSC
Signal format	Composite (FBAS), HD-TVI, AHD, CVI
Frame rate	1080 @ 25/30p
Synchronization	internal
Lens:	
Lens type	fixed focal length
Zoom factor	4x
Focal length	3,6 mm
Digital zoom	no
MOD (Minimum object distance)	0,5 m
Aperture range (F)	F2.0
Iris control	DC
Vertical angle of view	47 °
Horizontal angle of view	89 °
Features:	
Motion detector	yes
Vertical tilt range	65 °(25 ~ 90°)
OSD function control	OSD camera setup
Menu languages	German, English, French, Italian, Spanish, Turkish, Dutch, Portugese, Polish, Chinese, Russian
Privacy zones masking	Areas-ON/OFF switchable
Mirror function	rotation, mirror, V flip
Digital Noise Reduction (DNR)	2D-DNR, 3D-DNR
Interfaces / Inputs / Outputs:	
Video outputs	HD-TVI, AHD, CVI, composite (CVBS)
External connections	video (BNC), 12VDC power input
Alarm inputs	no
Alarm outputs	no
Serial interfaces protocols	Pelco C (UTC / HD-TVI)
General:	
Series	eneo Multisignal
Dimensions (HxWxD)	78,5x78,5x214mm
Illumination	infrared, 4x High Power LEDs 850nm
Illumination range	approx. 30m
Colour (housing)	Pantone Cool Gray 1C
Housing	outdoor
Housing material	aluminium, plastic
Weight	520g
Integrated wall mount	yes
Power consumption	6.5W
Mounting	wall mount, ceiling mount






MEB-62F0036P0A

Continued Specifications

Protection rating	IP66
Hidden cable management	yes
Sunshield	yes
Supply voltage	12VDC
Temperature range (operation)	-20°C ~ +50°C
Text display	supplied
Scope of delivery:	
Parts supplied	manual, drilling template, mounting accessories

MEB-62F0036P0A

Available Accessories

Image	Prod. No / Label	Description
	203658 / VT-PS12DC-11	Plug-in Power Supply Unit, 100-240VAC/12VDC (1.0A), Regulated, with DC Plug
	212984 / TVA-1201TRA	HD-TVI Transmitter+Receiver, UTP, BNC, 250m, Indoor, Active, 12V
	212985 / TVA-1201TRP	HD-TVI Transmitter+Receiver, 150m, BNC, UTP, Indoor, Passive
	212987 / TVA-1101EA	HD-TVI Signal Amplifier, 12VDC, Indoor
	214236 / TAM-4MM1001M0A	HD-TVI Converter to HDMI, VGA, FBAS, Indoor

Your Contact Person



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