



MEB-52F0036M0A

Article number: 215089

1/2.9" HD Camera, Day&Night, 1920x1080, Infrared, 3.6mm, 12VDC, IP66

Mainfeatures

1/2.9" 2.0 MP progressive scan CMOS sensor

Multi format

Fixed 3.6mm day&night lens

2D/3D-DNR noise reduction

Integral motion detection

Resolution max. 1920x1080 (Full HD)

HD-TVI, AHD, CVI , Composite selectable

Removable infrared cut filter

Digital Wide Dynamic Range (D-WDR)

Compact housing for outdoor IP66

Specifications

Camera	
Sensor size	1/2.9"
Imager	CMOS
Imager	Sony, IMX322, 2,3MP Sensor
System	True Day&Night
Sensitivity	0,001 Lux
Sensitivity	at F1.2
Low speed shutter	yes
Low speed shutter	2x ~ 30x
Manual electronic shutter (MES)	1/25~1/50000sec.
Wide Dynamic Range (WDR)	D-WDR
Flickerless function	yes
Backlight compensation	BLC, HLC
IR cut filter	switchable

MEB-52F0036M0A

Continued Specifications

Automatic electronic shutter (ESC)	1/25~1/50000 Sek.
White balance	ATW, AWB, manual, outdoor, indoor, AWC-SET
Signal-to-noise ratio	52db
Video	
Signal format	HD-TVI, SDTV, AHD, CVI
Frame rate	1080 @ 25/30p
Synchronization	internal
Lens	
Lens type	fixed focal length
Focal length	3,6 mm
Digital zoom	no
MOD (Minimum object distance)	0,5 m
Iris control	DC
Video standard	PAL
Resolution	1920x1080 (16:9)
Vertical angle of view	54 °
Horizontal angle of view	75 °
Horizontal resolution	750 TVL
Features	
Motion detector	yes
Analysis functions	Defog
OSD function control	OSD camera setup
Menu languages	German, English, French, Italian, Spanish, Turkish, Dutch, Portugese, Polish, Chinese, Russian
Privacy zones masking	ON/OFF switchable
Mirror function	rotation, mirror, V flip
Digital Noise Reduction (DNR)	2D-DNR, 3D-DNR
Interfaces / Inputs / Outputs	
Video outputs	Composite (SDTV), HD-TVI, AHD, CVI
Video outputs	selectable
External connections	video (BNC), 12VDC power input
Alarm inputs	no
Alarm outputs	no
General	
Series	eneo Multisignal
Dimensions (HxWxD)	62x196,5mm
Illumination	infrared
Illumination	18x LED 850nm
Illumination range	approx. 20m
Colour (housing)	Pantone 7541 C
Housing	outdoor
Housing material	aluminium
Weight	360g
Heater	no
Power consumption	4.0W





MEB-52F0036M0A

Continued Specifications

Blower	no
Mounting	wall mount, ceiling mount
Protection rating	IP66
Supply voltage	12VDC
Temperature range (operation)	-10°C ~ +55°C
Text display	supplied
Vandalism resistant	no
Scope of delivery	
Parts supplied	manual, mounting accessories
Notes	

MEB-52F0036M0A

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
	212986 / TVA-1341EC	HD-TVI Converter to HDMI, VGA, FBAS, Indoor
	212987 / TVA-1101EA	HD-TVI Signal Amplifier, 12VDC, Indoor
	214236 / TAM-4MM1001M0A	HD-TVI Converter to HDMI, VGA, FBAS, Indoor

Your Contact Person

	<p>TechWare Finland Oy Koivupuistontie 26 01510 Vantaa FI Tel.: +358(0) 20 720 9650 E-Mail: info@techware.fi Web: www.techware.fi</p>
---	---