



## MED-62V2812MBA

Article number: 215091

1/2.9" HD Dome, Fixed, Day&Night, 1920x1080, Infrared, 2.8-12mm, 12VDC, IP66

### Mainfeatures

1/2.9" 2.0 MP progressive scan CMOS sensor

HD-TVI, AHD, CVI , Composite selectable

Removable infrared cut filter

Digital Wide Dynamic Range (D-WDR)

Compact Eyeball housing, Outdoor, IP66

Resolution max. 1920x1080 (Full HD)

Variofocal 2.8~12mm day&night lens

2D/-3D-DNR noise reduction

Integral motion detection

### 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

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## 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
<b>Video</b>	
Signal format	HD-TVI, SDTV, AHD, CVI
Frame rate	1080 @ 25/30p
Synchronization	internal
<b>Lens</b>	
Lens type	varifocal
Zoom factor	4x
Focal length	2,8 - 12 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	64 - 21 °
Horizontal angle of view	89 - 35 °
Horizontal resolution	750 TVL
<b>Features</b>	
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
<b>Interfaces / Inputs / Outputs</b>	
Video outputs	Composite (SDTV), HD-TVI, AHD, CVI
Video outputs	selectable
External connections	video (BNC), 12VDC power input
Alarm inputs	no
Alarm outputs	no
<b>General</b>	
Series	eneo Multisignal
Dimensions (HxWxD)	133x144,8mm
Illumination	infrared
Illumination	24x LED 850nm
Illumination range	approx. 30m
Colour (housing)	Pantone 7541 C
Housing	outdoor
Housing material	aluminium
Weight	610g
Heater	no



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## Continued Specifications

Power consumption	4.0W
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
<b>Scope of delivery</b>	
Parts supplied	manual, mounting accessories
<b>Notes</b>	

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## 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>
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