



TVD-920F36IR

Article number: 212117

1/3" HD-TVI Dome, Fix, Day&Night, 1280x720, 12V, 3,6mm, Infrared

Mainfeatures

1/3" progressive scan CMOS sensor

Resolution max. 1280x720 (HD)

Fixed Lens 3,6mm day&night

Integral motion detection

Compact metal housing for outdoor use

HD-TVI video transmission via coax

Removable infrared cut filter

Specifications

Sensor size	1/3"
Imager	CMOS
Imager	Sony
System	True Day&Night
Sensitivity	0,01 Lux
Manual electronic shutter (MES)	1/1 ~ 1/10000 sec.
Wide Dynamic Range (WDR)	D-WDR
IR cut filter	switchable
Automatic electronic shutter (ESC)	1/50 ~ 1/50,000sec.
White balance	automatic, AWB, manual
Signal-to-noise ratio	50dB
Video standard	PAL
Signal format	HD-TVI
Frame rate	720 @ 25/30p
Synchronization	internal
Lens type	fixed focal length

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Specifications continued






Focal length	3,6 mm
Digital zoom	5x
Aperture range (F)	F1.2
Resolution	1280x960 (4:3)
Horizontal angle of view	75 °
Motion detector	yes
OSD function control	OSD camera setup
Menu languages	English, Italian, French, Polish, Chinese
Privacy zones masking	8 zones masking, ON/OFF switchable
Mirror function	V flip, H-flip
Digital Noise Reduction (DNR)	2D-DNR, 3D-DNR
Digital Noise Reduction (DNR)	yes
Video outputs	HD-TVI
Video outputs	1x BNC
External connections	12VDC input (DC plug), HD-Signal BNC output
Series	eneo HD-TVI
Dimensions (HxWxD)	106.07x96.42mm
Illumination	infrared
Illumination	24x LED 850nm
Illumination range	approx. 15m
Colour (housing)	Pantone 7541 C
Housing	outdoor
Housing material	metal
Weight	300g
Heater	no
Power consumption	4.0W
Blower	no
Mounting	wall mount, ceiling mount
Window heater	no
Protection rating	IP66
Supply voltage	(+/-10%)
Supply voltage	12VDC
Temperature range (operation)	-10°C ~ +55°C
Certificates	CE, FCC
Parts supplied	manual, mounting accessories

More product information

The data for distance are guidelines that are achieved under optimal conditions. The distance may be affected by cable quality and environmental conditions.

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Available Accessories

Bild	Art. Nr. / Bezeichnung	Beschreibung
	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

Your Contact Person



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