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VKCD-1328WSM/MF 1/3"Mini Dome, Fixed, Day&Night, clear, 3.7mm,

540TVL, 12VDC, White

Art-Nr. 92541





#### **Main Features**

For Wall and Surface Mount

Vandal Resistant

Removable IR Cut Filter

Integrated Lens F2.0/3.7mm

**Resolution of 540 Horizontal Lines** 

**High Speed Shutter Control (ESC)** 

**Backlight Compensation (BLC)** 

Automatic White Balance (ATW)

**Manual 3-axis Camera Adjustment** 

White Aluminium Die-cast Casing

Clear Lexan Bubble, 57mm

For Easy Indoor and Outdoor Installation (IP66)

### **Specifications**

<b>.</b>	
Video standard	PAL
System	day&night
Sensor size	1/3″
Imager	CCD, Sony Super HAD II Interline Transfer
Active picture elements	440,000, 752(H) x 582(V)
Synchronization	Internal
Signal-to-noise ratio	50dB (AGC OFF)
Sensitivity (at 50% video signal)	0.16Lux (colour), 0.1Lux at b&w (Videor measurement result at F1.2)
Horizontal resolution	540 TVL
Rotation range	360°
Automatic gain control (AGC)	Included
Automatic electronic shutter (ESC)	1/50 ~1/100,000sec.
Low Speed Shutter	no

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(Continuation Spezifications)

Digital Noise Reduction (DNR)	no
White balance (ATW)	3000 ~8000K (Automatic)
Backlight compensation	BLC
Wide Dynamic Range (WDR)	no
Backlight compensation	Center weighted
Aperture Correction (APC)	Horizontal and vertical
IR cut filter	switchable
Video outputs	CVBS, 1Vp-p, (C)VBS, 75ohms, BNC
Lens mount	integrated lens
Lens type	fixed focal length
Lens	F2.0 / 3.7mm with fixed iris
Focal length	3,7 mm
Horizontal angle of view	• 67°
Iris control	no
MOD (Minimum object distance)	0,1 m
Filter screw size	not available
Illumination	not implemented
Cable connection	Video (BNC), 12VDC (DC jack)
Serial interfaces	no
Temperature range (Operation)	-10° ~+50°C
Heater	no
Protection rating	IP66, at installation according to the manual
Supply voltage	12VDC, 12VDC (9 ~15VDC), 12VDC $\pm$ 0.5V recommended
Power consumption	3.0watts
Vandalism resistant	yes
Colour (bubble)	clear
Mounting	surface mount, wall mount
Housing	Outdoor
Housing material	Aluminium
Colour (housing)	white
Dimensions (HxWxD)	See drawing
Weight	<b>2</b> 60g
Parts supplied	Camera, Manual
Certificates	CE

### **Optional accessories**

70535	VT-PS12DC-8	Plug-in Power Supply Unit 100-240VAC 12VDC (1.0Amp), Regulated, with DC Plug
70495	VT-PS12DC-7	Plugable PSU w. Cont. & UK Mains plug-in 100-240VAC/12VDC-1.25A, Regulated

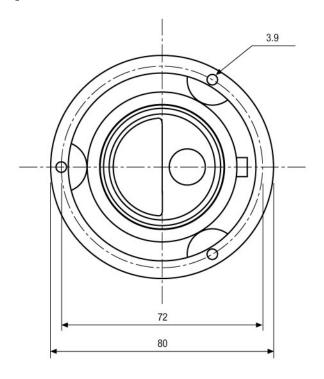
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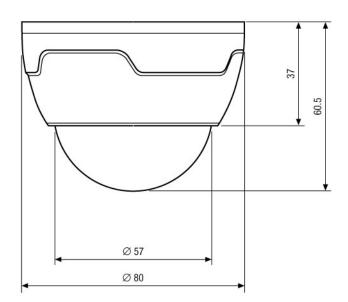
77773 VT-PS12DCDT1

PSU 12VDC/1.0A, Regulated, Desktop Version, 1.8m Cables each w. open ends

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#### Technical drawing





Maße/Dimensions: mm



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