

VKC-1338/PIR

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VKC-1338/PIR
1/3" Camera, Colour, 3.7mm, 470TVL, PIR Sensor,
12VDC

Art-Nr. 91991



Main Features

For Wall Mount	Automatic White Balance (AWB)
Resolution of 470 Horizontal Lines	Internal Synchronization
Built-in Pinhole Lens F2.0/3.7mm	PIR Sensor Function
Automatic Gain Control (AGC)	Supply Voltage: 12VDC
Automatic Shutter Control (AES)	Easy installation

Specifications

System	Colour
Video standard	PAL
Sensor size	1/3"
Imager	CCD, Sony Super HAD Interline Transfer
Synchronization	Internal
Signal-to-noise ratio	48dB
Gamma correction	0.45
Horizontal resolution	470 TVL
Sensitivity (at 50% video signal)	2.0Lux at F1.2 (Videor measurement result), 5.6Lux at F2.0
Automatic electronic shutter (ESC)	1/50 ~ 1/100,000sec.
Low Speed Shutter	no
Automatic gain control (AGC)	Supplied
Digital Noise Reduction (DNR)	no
White balance	automatic

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(Continuation Specifications)

Backlight compensation	no
Wide Dynamic Range (WDR)	no
IR cut filter	standard
Video outputs	CVBS
Lens type	fixed focal length
Lens	F2.0/3.7mm Pinhole
Aspherical technology	no
Focal length	3,7 mm
Horizontal angle of view	68°
Iris control	no
MOD (Minimum object distance)	0,1 m
Filter screw size	not available
Illumination	no
Serial interfaces	no
External connections	Video (BNC), 12VDC (DC plug)
Mounting	Wall mount (bracket included)
Protection rating	IP20
Supply voltage	12VDC, (+/-10%)
Power consumption	2.5W
Temperature range (Operation)	-10° ~+50°C
Housing material	Plastic
Housing	Indoor
Integrated wall mount	yes
Hidden cable management	no
Sunshield	no
Window heater	no
Clear Shield	no
Colour (housing)	light grey
Dimensions (HxWxD)	See drawing
Weight	125g
Special features	PIR sensor function. NO/NC relay contact output (125VAC/1A, 30VDC/2A resistive), Adjustable switching duration: 2~40Sec. Sensor field angles: 100° horizontal / 45° vertical. Detection range: up-to 10m
Certificates	CE

Optional accessories

77773	VT-PS12DCDT1	PSU 12VDC/1.0A, Regulated, Desktop Version, 1.8m Cables each w. open ends
70495	VT-PS12DC-7	Plugable PSU w. Cont. & UK Mains plug-in 100-240VAC/12VDC-1.25A, Regulated

70535

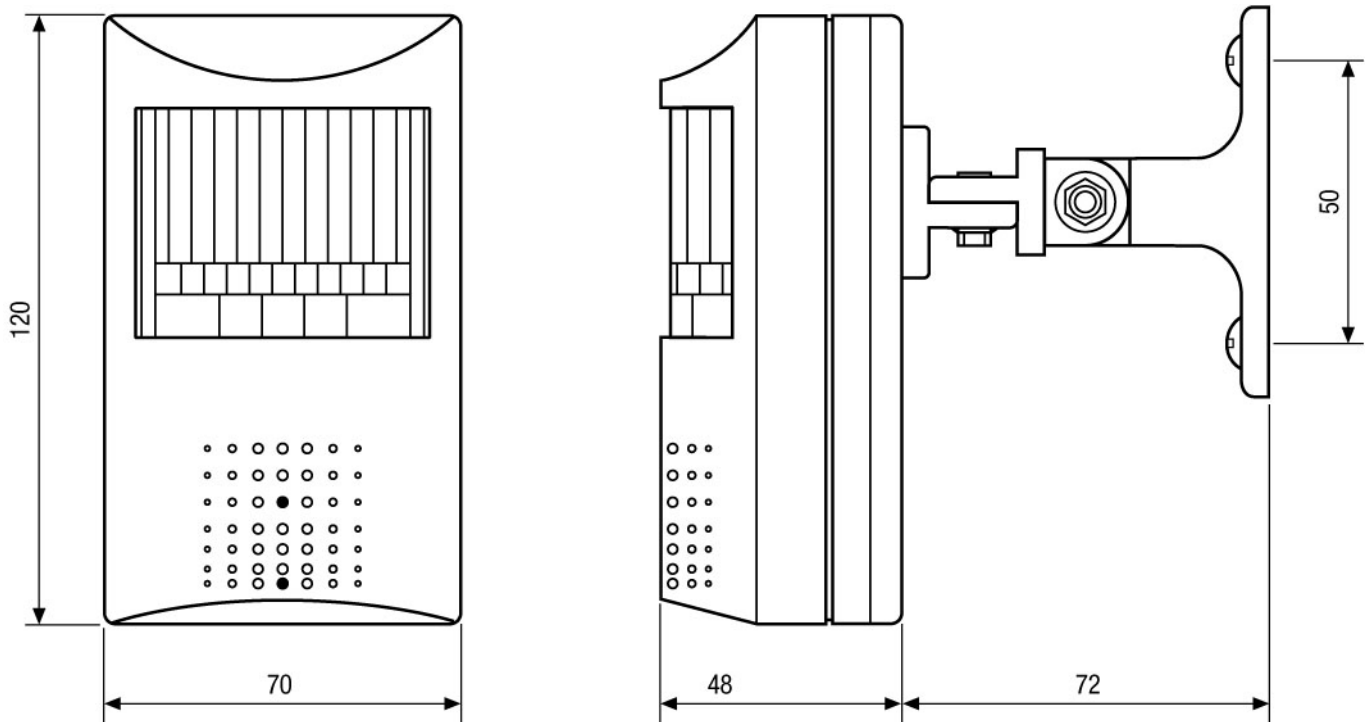
VT-PS12DC-8

Plug-in Power Supply Unit 100-240VAC 12VDC (1.0Amp), Regulated, with DC Plug

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Technical drawing



Maße/Dimensions: mm

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