



## VK-1321/PIR

Article-No.: 91989

1/3" Camera, B/W, 3.7mm,  
600TVL, PIR Sensor, 12VDC

### Main features

For Wall Mount  
Built-in Pinhole Lens F2.0/3.7 mm  
Automatic Gain Control (AGC)  
PIR Sensor Function

Resolution of 600 Horizontal Lines  
Electronic Shutter Control (ESC)  
Internal Synchronization  
Supply Voltage: 12VDC



### Specifications

System	black&white
Video standard	CCIR
Sensor size	1/3"
Imager	CCD
Imager	Sony Super HAD Interline Transfer
Synchronization	internal
Signal-to-noise ratio	48dB
Gamma correction	0.45
Horizontal resolution	600 TVL
Sensitivity (at 50% video signal)	0,23 Lux
Sensitivity (at 50% video signal)	at F1.2 (measured)
Automatic electronic shutter (ESC)	1/50 ~ 1/100,000sec.
Low speed shutter	no
Automatic gain control (AGC)	supplied
Digital Noise Reduction (DNR)	no
Backlight compensation	no
Wide Dynamic Range (WDR)	no
IR cut filter	no


## Specifications (continued)

Video outputs	composite (VBS)
Lens type	fixed focal length
Lens	F2.0/3.7mm Pinhole
Focal length	3,7 mm
Horizontal angle of view	68°
Iris control	no
MOD (Minimum object distance)	0,1 m
Illumination	no
Serial interfaces	no
External connections	Video (BNC), 12VDC (DC plug)
Mounting	wall mount
Temperature range (operation)	-10°C ~ +50°C
Housing material	plastic
Housing	indoor
Integrated wall mount	yes
Hidden cable management	no
Sunshield	no
Window heater	no
Colour (housing)	light grey
Protection rating	IP20
Supply voltage	12VDC
Supply voltage	(+/-10%)
Power consumption	1.44W
Dimensions (HxWxD)	see drawing
Weight	110g
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

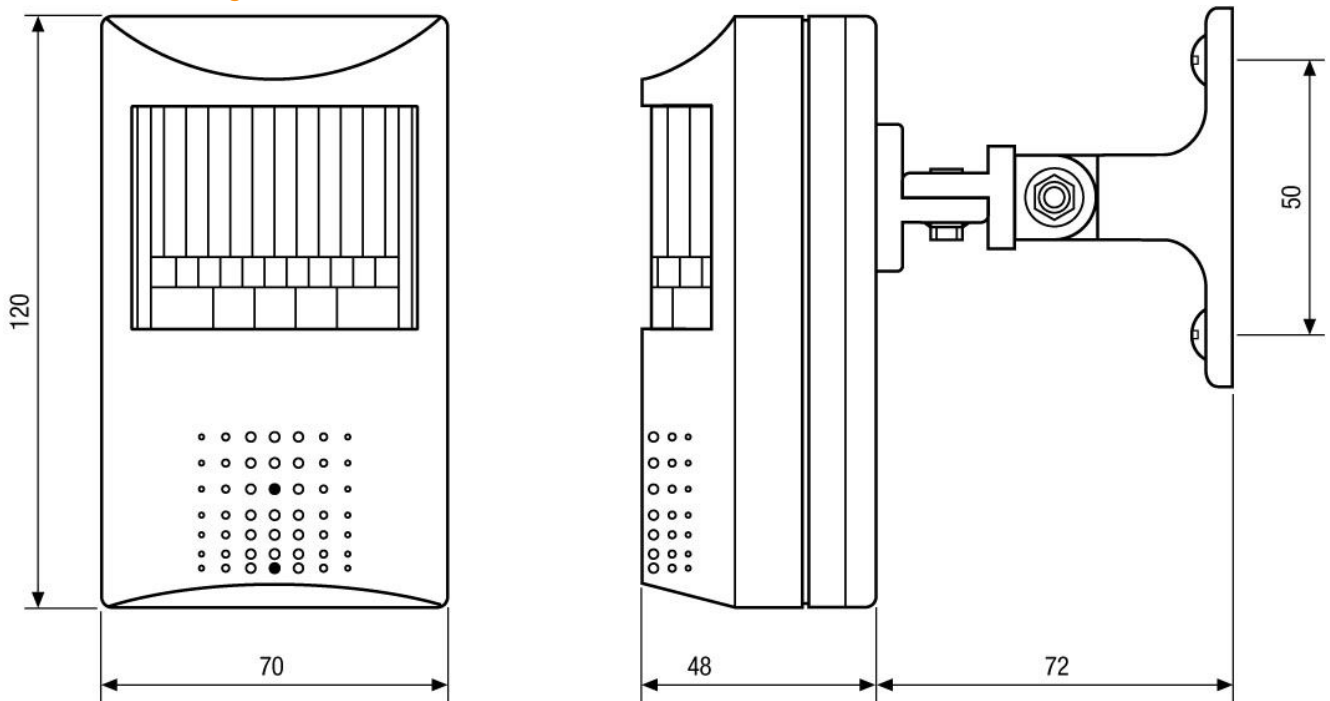
## Optional Accessories

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

## Optional Accessories (continued)

Image	Artikel-Nr. / Typ	Description
	VT-PS12DC-8	Plug-in Power Supply Unit 100-240VAC 12VDC (1.0Amp), Regulated, with DC Plug

## Technical Drawing



Maße/Dimensions: mm



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