

# Video Security

Cameras | Covert Camera Systems

## VK-1321/PIR

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

Art-No. 91989



## Features

### For Wall Mount

Resolution of 600 Horizontal Lines

Built-in Pinhole Lens F2.0/3.7 mm

Electronic Shutter Control (ESC)

Automatic Gain Control (AGC)

### Internal Synchronization

PIR Sensor Function

Supply Voltage: 12VDC

Easy Installation

## Specifications

Application range	security
System	black/white
Video standard	CCIR
Sensor size	1/3"
Imager	Sony Super HAD Interline Transfer CCD, CCD
Picture elements	approx. 440,000 752(H) x 582(V)
Synchronization	Internal
Signal-to-noise ratio	48dB
Gamma correction	0.45
Sensitivity (at 50% video signal)	0,23Lux, at F1.2 (VT measurement result); 0,65Lux at F2,0
Automatic shutter control (AES)	1/50 ~ 1/100,000sec.
Integration rate	no
Automatic gain control (AGC)	Supplied
Backlight compensation	no
IR cut filter	no
Video outputs (type)	VBS
Video outputs	1Vp-p, VBS, 750hm
Lens type	fixed focal length

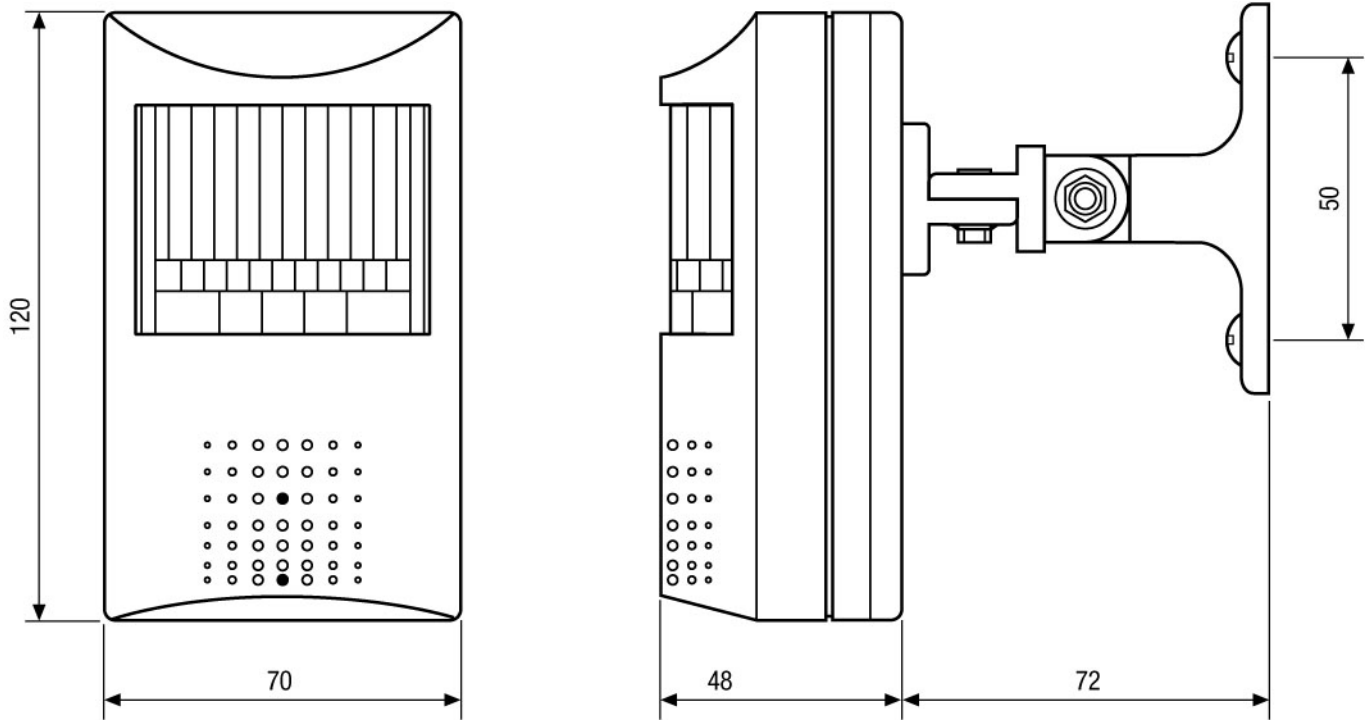
## VK-1321/PIR

(Specifications continued)

<b>Lens</b>	F2.0/3.7mm Pinhole
<b>Lens mount</b>	integrated lens
<b>Mount</b>	n/a
<b>Nominal format size</b>	1/3"
<b>Aspherical technology</b>	no
<b>Focal length</b>	3,7mm
<b>Horizontal angle of view</b>	68°
<b>Iris control</b>	no
<b>Serial interfaces</b>	no
<b>External connections</b>	Video (BNC), 12VDC (DC plug)
<b>Mounting</b>	Wall mount (bracket included)
<b>Protection rating</b>	n/a
<b>Supply voltage</b>	12VDC, (+/-10%)
<b>Power consumption</b>	1.44watts
<b>Temperature range (Operation)</b>	-10° ~ +50°C
<b>Housing material</b>	plastic
<b>Housing</b>	indoor housing
<b>Integrated wall mount</b>	no
<b>Hidden cable management</b>	yes
<b>Sunshield</b>	no
<b>Window heater</b>	no
<b>Clear Shield</b>	no
<b>Colour (housing)</b>	light grey
<b>Dimensions (HxWxD)</b>	See drawing
<b>Weight</b>	110g
<b>Special features</b>	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

## Accessories

<b>70447 / VT-PS12DC-5</b>	Plug-in Power Supply Unit 100-240VAC 12VDC (1.0Amp), Regulated, with DC Plug
<b>77773 / VT-PS12DCDT1</b>	PSU 12VDC/1.0A, Regulated, Desktop Version, 1.8m Cables each w. open ends



Maße/Dimensions: mm

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