

Video Security

Cameras | Board Cameras

VK-1317S

1/3" B/W Board Camera with 3,8mm
Lens, 12VDC, 600TVL, 2,1Lux

Art-No. 91926



Features

B&W CCD Board Camera

1/3" CCD Sensor

Resolution of 600 Horizontal Lines

Automatic Shutter Control (AES)

Internal Synchronization

High Sensitivity

Interchangeable Lens Element

Supply Voltage: 12 VDC

Compact Version

Specifications

System	black/white
Video standard	CCIR
Imager	CCD, Sony Super HAD Interline Transfer CCD
Sensor size	1/3"
Active picture elements	approx. 440,000, 752(H) x 582(V)
Synchronization	Internal
Gamma correction	0.45
Sensitivity (at 50% video signal)	0,75Lux, at F1.2 (VT measurement result), 2.1Lux at F2.0
Automatic shutter control (AES)	1/50 ~ 1/100,000sec.
Integration rate	no
Backlight compensation	no
Aperture Correction (APC)	Yes
IR cut filter	no
Mount	n/a
Lens	F2,0 / 3.8mm with fixed focus
Application range	security
Nominal format size	1/3"
Aspherical technology	no
Focal length	3,8mm

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(Specifications continued)

Horizontal angle of view	65°
Iris control	no
Lens mount	integrated lens
Video outputs (type)	VBS
Video outputs	1Vp-p, VBS, 750hm
Serial interfaces	no
Supply voltage	12VDC
Power consumption	approx. 1.4watts
Temperature range (Operation)	-10° ~ +50°C
Dimensions (HxWxD)	30x30x25mm
Weight	approx. 25g

Accessories

40059 / H0225M	F2.5/2.5mm Board Camera Lens, 1/3" M12X0.5
40072 / H0620M	F2.0/6mm Board Camera Lens, 1/3" M12x0.5
40061 / H0820M	F2.0/8mm Board Camera Lens, 1/3" M12X0.5
40065 / H1225	F2.5/12mm Board camera lens, 1/3" M12x0.5
79498 / VHP-1	Candid Junior I Weatherproof Housing with Wall Mount WD-21
70448 / VT-PS12DC-6	Plug-in Power Supply Unit 100-240VAC 12VDC (1.0Amp), Regulated, w. open Ends

Product Information

For using in the weatherproof housings VHP-1 and VHP-2 a focal length \geq 3.6mm is necessary.

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