

# Video Security



## VKC-1413/VAR25

1/4" Colour-Board Camera with 2.6-5.6mm  
Varifocal Lens, 12VDC, 380TVL

Art-No. 91843



## Features

Colour CCD Board Camera with Manual Varifocal Lens  
Resolution of 380 Horizontal Lines  
Automatic Shutter Control (AES)  
Aperture Correction (APC)  
Automatic Gain Control (AGC)

Back Light Compensation (BLC)  
Automatic White Balance (AWB)  
Integrated 2.6-5.6mm Varifocal Lens  
Small Size: 32x32mm

## Specifications

System	CCIR/PAL
Imager	1/4" Sony Super HAD Interline Transfer CCD
Active picture elements	Approx. 290,000 (H) 500 x (V) 582
Synchronization	Internal
Gamma correction	Approx. 0.45
Horizontal resolution	380 TV lines
Sensitivity at 50% video signal	3.5Lux at F2.0 (VT measurement result); 1.25Lux at F1.2
Automatic shutter control (AES)	1/50 to 1/100,000Sec.
Automatic gain control (AGC)	41dB
Backlight compensation (BLC)	Yes
White balance	Automatic (through the lens)
Integrated lens	F2.0-2.7/2.6-5.6mm (fixed iris)
Horizontal angle of view	69°-35°
Video output	1Vp-p, CVBS, 75ohms
Supply voltage	12VDC (+/-10 %)
Power consumption	Approx. 1.5watts
Camera mount	2 holes with 2mm diam. each, 39.6mm (diagonal)
Housing	-
Temperature range	-10°C to +45°C

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(Specifications continued)

<b>Dimensions (HxWxD)</b>	32x32x55mm
<b>Weight</b>	38g

## Accessories

<b>77779 / VT-PS12DC-UK</b>	Power Supply Unit w. UK Mains plug-in, 100-240VAC/12VDC-1.0A, Regul., open Ends
<b>70448 / VT-PS12DC-6</b>	Plug-in Power Supply Unit 100-240VAC 12VDC (1.0Amp), Regulated, w. Open Ends
<b>77772 / VT-PS12DCDT</b>	PSU 12VDC/0,5A, Regulated, Desktop Version, 1.8m Cable each w. open ends

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