



## VKC-1413/VAR25

Article-No.: 91843

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

### Mainfeatures

Colour CCD board camera  
Automatic shutter control (AES)  
Automatic gain control (AGC)  
Automatic white balance (AWB)

Resolution of 380 horizontal lines  
Aperture correction (APC)  
Backlight compensation (BLC)  
Integrated 2.6-5.6mm varifocal lens



### Specifications

System	colour
Video standard	PAL
Sensor size	1/4"
Imager	CCD
Imager	1/4" Sony Super HAD Interline Transfer CCD
Active picture elements	290,000, 500(H) x 582(V)
Synchronization	internal
Gamma correction	approx. 0.45
Horizontal resolution	380 TVL
Sensitivity (at 50% video signal)	1.25Lux at F1.2, 3.5Lux at F2.0 (Videor measurement result)
Automatic electronic shutter (ESC)	1/50 ~ 1/100,000sec.
Low speed shutter	no
Automatic gain control (AGC)	41dB
Digital Noise Reduction (DNR)	no
White balance	automatic (through the lens)
Backlight compensation	BLC
Backlight compensation	yes
Wide Dynamic Range (WDR)	no

## Specifications (continued)

IR cut filter	standard
Video outputs	composite (CVBS)
Lens type	varifocal
Lens	F2.0-2.7 / 2.6-5.6mm (fixed iris)
Focal length	2,6 mm - 5,6 mm
Horizontal angle of view	69° - 35°
Iris control	no
MOD (Minimum object distance)	0,3 m
Illumination	no
Serial interfaces	no
Temperature range (operation)	-10°C ~ +40°C
Housing	without housing
Hidden cable management	no
Protection rating	-
Supply voltage	12VDC
Power consumption	approx. 1.5W
Dimensions (HxWxD)	32x32x55mm
Weight	38g
Certificates	CE

## Optional Accessories

Image	Artikel-Nr. / Typ	Description
	VT-PS12DC-7	Plugable PSU w. Cont. & UK Mains plug-in 100-240VAC/12VDC-1.25A, Regulated
	VT-PS12DC-9	Plug-in Power Supply Unit 100-240VAC 12VDC (1.0Amp), Regulated, w. open Ends

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