



## VKC-144

Article-No.: 91756

1/4" Board Camera, Colour,  
3.6mm, 380TVL, 12VDC

### Main features

1/4" CCD colour board camera  
Automatic shutter control (ESC)  
Automatic gain control (AGC)  
Automatic white balance (AWB)

Resolution of 380 horizontal lines  
Aperture correction (APC)  
Backlight compensation (BLC)  
Integrated lens: F2.0/3.6mm




### 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	0,58 Lux
Sensitivity	at F1.2 (measured), 50 IRE
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
Wide Dynamic Range (WDR)	no

## Specifications (continued)

IR cut filter	standard
Video outputs	composite (CVBS)
Lens type	fixed focal length
Lens	F2.0/3.6mm w/o. iris
Focal length	3,6 mm
e-PTZ support	no
Digital zoom	no
Horizontal angle of view	52°
Iris control	no
MOD (Minimum object distance)	0,1 m
Illumination	no
Activity detection	no
Serial interfaces	no
Temperature range (operation)	-10°C ~ +40°C
Housing	without housing
Hidden cable management	no
Vandalism resistant	no
Protection rating	n/a
Alarm inputs	-
Alarm outputs	-
Supply voltage	12VDC
Supply voltage	12VDC (+/-10 %)
Power consumption	approx. 1.5W
Dimensions (HxWxD)	32x32x25mm
Weight	24g
Certificates	CE

## Optional Accessories

Image	Artikel-Nr. / Typ	Description
	H0225M	F2.5/2.5mm Board Camera Lens, 1/3" M12X0.5
		
	VT-PS12DC-11	Plug-in Power Supply Unit, 100-240VAC/12VDC (1.0A), Regulated, with DC Plug



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