

VKC-144/PH

Article-No.: 91774

1/4" Board Camera, Colour,
3.7mm Pinhole Lens, 380TVL,
12VDC

Mainfeatures

1/4" CCD colour board camera
Automatic shutter control (ESC)
Automatic gain control (AGC)
Integrated pinhole lens: F3.5/3.7mm

Resolution of 380 horizontal lines
Aperture correction (APC)
Automatic white balance (AWB)
Supply voltage: 12VDC



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)	0,7 Lux
Sensitivity (at 50% video signal)	at F1.2 (measured)
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)

Aperture Correction (APC)	yes (horizontal)
IR cut filter	standard
Video outputs	composite (CVBS)
Lens type	fixed focal length
Lens	F4.0/3.7mm (pinhole type)
Focal length	3,7 mm
e-PTZ support	no
Digital zoom	no
Horizontal angle of view	51°
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
Power consumption	approx. 1.5W
Dimensions (HxWxD)	32x32x14mm
Weight	24g
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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