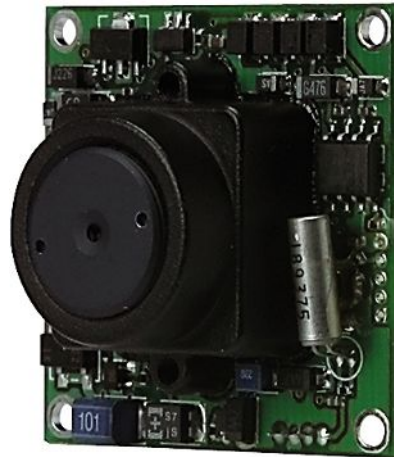


VKC-144/PH

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VKC-144/PH
1/4" Board Camera, Colour, 3.7mm Pinhole Lens,
380TVL, 12VDC

Art-Nr. 91774



Main Features

1/4" CCD colour board camera	Automatic white balance (AWB)
Resolution of 380 horizontal lines	Integrated pinhole lens: F3.5/3.7mm
Automatic shutter control (ESC)	Supply Voltage: 12VDC
Aperture correction (APC)	Low size: 32x32mm
Automatic gain control (AGC)	

Specifications

System	colour
Video standard	PAL
Sensor size	1/4"
Imager	CCD, 1/4" Sony Super HAD Interline Transfer CCD
Active picture elements	290,000, 500(H) x 582(V)
Synchronization	internal
Horizontal resolution	380 TVL
Gamma correction	approx. 0.45
Sensitivity (at 50% video signal)	0,7 Lux, at F1.2 (measured)
Automatic gain control (AGC)	41dB
Automatic electronic shutter (ESC)	1/50 ~ 1/100,000sec.
Low speed shutter	no
Digital Noise Reduction (DNR)	no
Backlight compensation	BLC

VKC-144/PH

(Continuation Specifications)

White balance	automatic (through the lens)
Wide Dynamic Range (WDR)	no
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
PTZ support	no
Digital zoom	no
Activity detection	no
Horizontal angle of view	51°
Iris control	no
MOD (Minimum object distance)	0,1 m
Filter screw size	not available
Illumination	no
Serial interfaces	no
Camera mount	2 holes with 2 mm diam. each, 39.6 mm (diagonal)
Alarm inputs	-
Alarm outputs	-
Supply voltage	12VDC
Power consumption	Approx. +13.5 W
Temperature range (operation)	-10°C ~+40°C
Housing	without housing
Hidden cable management	no
Vandalism resistant	no
Protection rating	n/a
Dimensions (HxWxD)	32x32x14mm
Weight	24g
Certificates	CE

Optional accessories

70495	VT-PS12DC-7	Plugable PSU w. Cont. & UK Mains plug-in 100-240VAC/12VDC-1.25A, Regulated
70536	VT-PS12DC-9	Plug-in Power Supply Unit 100-240VAC 12VDC (1.0Amp), Regulated, w. open Ends

SLD Security & Communications
The Old Forge, Ockham Lane, Ockham, Surrey GU236PH England
Phone +44.1483225633 · Fax +44.1483225634
sales@sld.co.uk · www.sld.co.uk

