

Video Security



VKC-144/PH

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

Art-No. 91774



Features

1/4" CCD Colour Board Camera
Resolution of 380 Horizontal Lines
Electronic Shutter Control (ESC)
Aperture Correction (APC)

Automatic White Balance
Integrated Pinhole Lens: F3.5/3.7mm
Supply Voltage: 12VDC
Low 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	6.0Lux at F3.5 (VT measurement result); 0.7Lux pour F1.2
Electronic shutter control (ESC)	1/50 to 1/100,000 sec.
Automatic gain control (AGC)	41 db
Aperture Correction (APC)	Yes (horizontal)
White balance	Automatic (through the lens)
Lens	F4.0/3.7 mm (pinhole type)
Horizontal angle of view	51°
Video output	1 Vp-p, CVBS, 75 ohms
Supply voltage	+12 VDC (+/-10%)
Power consumption	<1,45watts
Camera mount	2 holes with 2 mm diam. each, 39.6 mm (diagonal)
Temperature range	-10°C to +45°C
Dimensions (HxWxD)	32x32x14 mm
Weight	24 g

Accessories

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