

Video Security



VKC-1314

1/3" Colour Board Camera in Housing
with 3.6mm Lens, 12VDC, 380TVL

Art-No. 91849



Features

CCD Colour Board Camera in Metal Housing
1/3" CCD Imager
Resolution of 380 Horizontal Lines
Automatic Shutter Control (AES)
Internal Synchronization

Sensitivity of 5.0 Lux (F1.2)
Interchangeable Lens Element
Supply Voltage: 12 VDC
Micro Compact Version

Specifications

System	Colour
Imager	CCD, Sony Super HAD Interline Transfer CCD
Sensor size	1/3"
Active picture elements	approx. 290,000, 500(H) x 582(V)
Synchronization	Internal
Gamma correction	0.45
Sensitivity (at 50% video signal)	5,0Lux, at F1.2 (VT measurement result), 14Lux at F2,0
High-speed shutter (ESC)	1/50 ~ 1/100,000sec.
Integration rate	no
Automatic gain control (AGC)	Yes
Backlight compensation	no
Aperture Correction (APC)	Yes
IR cut filter	no
Mount	n/a
Lens	F2.0/3.6mm w/o. iris
Application range	security
Nominal format size	1/3"
Aspherical technology	no
Focal length	3,6mm

VKC-1314

(Specifications continued)

Horizontal angle of view	69°
Iris control	no
Lens mount	integrated lens
External connections	Video (BNC), 12 VDC (DC socket)
Video outputs (type)	CVBS
Video outputs	1Vp-p, CVBS, 75ohms
Serial interfaces	no
Supply voltage	12VDC
Power consumption	approx. 1.4watts
Temperature range (Operation)	-10° ~ +50°C
Housing	Aluminium
Colour	black
Dimensions (HxWxD)	32x32x28mm
Weight	48g

Accessories

40059 / H0225M	F2.5/2.5mm Board Camera Lens, 1/3" M12X0.5
40072 / H0620M	F2.0/6mm Board Camera Lens, 1/3" M12x0.5
40061 / H0820M	F2.0/8mm Board Camera Lens, 1/3" M12X0.5
70447 / VT-PS12DC-5	Plug-in Power Supply Unit 100-240VAC 12VDC (1.0Amp), Regulated, with DC Plug

Sicherheitssysteme Uebachs GmbH
Your Contact: Fridtjof Uebachs
Königsallee 22 · 40212 Düsseldorf
Phone 0211-210744-0 · Fax 0211-210744-29
technik@uebachs.de · www.uebachs.de

