



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 (at 50% video signal)	0,58 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)

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
	H0820M	F2.0/8mm Board Camera Lens, 1/3" M12X0.5
		F2.5/12mm Board camera lens, 1/3" M12x0.5

Optional Accessories (continued)

Image	Artikel-Nr. / Typ	Description
	VT-PS12DC-9	Plug-in Power Supply Unit 100-240VAC 12VDC (1.0Amp), Regulated, w. open Ends

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