



VK-133

Article-No.: 91746

1/3" Board Camera, B&W, 3.8mm,
420TVL, 12VDC

Mainfeatures

CCD B&W board camera
Resolution of 420 horizontal lines
Internal synchronization
Interchangeable lens element

1/3" CCD Sensor
Automatic shutter control (ESC)
High sensitivity
Supply voltage: 12VDC




Specifications

System	black&white
Video standard	CCIR
Sensor size	1/3"
Imager	CCD
Imager	Sony Super HAD Interline Transfer
Active picture elements	290,000, 500(H) x 582(V)
Synchronization	internal
Gamma correction	0.45
Horizontal resolution	420 TVL
Sensitivity (at 50% video signal)	0,58 Lux
Sensitivity (at 50% video signal)	at F1.2 (measured)
Automatic electronic shutter (ESC)	yes
Low speed shutter	no
Digital Noise Reduction (DNR)	no
Backlight compensation	no
Wide Dynamic Range (WDR)	no
Aperture Correction (APC)	yes
IR cut filter	no

Specifications (continued)

Video outputs	composite (VBS)
Lens type	fixed focal length
Lens	F2,0 / 3.8mm with fixed focus
Focal length	3,8 mm
e-PTZ support	no
Digital zoom	no
Horizontal angle of view	65°
Iris control	no
MOD (Minimum object distance)	0,1 m
Illumination	no
Activity detection	no
Serial interfaces	no
Temperature range (operation)	-10°C ~ +50°C
Housing	without housing
Hidden cable management	no
Vandalism resistant	no
Protection rating	n/a
Alarm inputs	-
Alarm outputs	-
Supply voltage	12VDC
Supply voltage	(+/-10%)
Power consumption	1.2W
Dimensions (HxWxD)	32x32x25mm
Weight	30g
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
	VT-PS12DC-9	Plug-in Power Supply Unit 100-240VAC 12VDC (1.0Amp), Regulated, w. open Ends



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