

VKC-1310S/230V

Article-No.: 91934

1/3" Colour Camera DSP,
230VAC, 330TVL

Mainfeatures

Resolution of 330 Horizontal Lines
Digital Signal Processing (DSP)
Linear Shutter Control (ESC)
Aperture Control (APC)
Internal Synchronization

High Sensitivity
Automatic Gain Control (AGC)
Automatic Shutter Control (AES)
Backlight Compensation (BLC)
Auto Iris and DC Iris Control




Specifications

System	colour
Video standard	CCIR/PAL
Sensor size	1/3"
Imager	CCD
Imager	Sony Super HAD Interline Transfer
Active picture elements	290,000, 500(H) x 582(V)
Horizontal resolution	330 TVL
Synchronization	Internal/AC line lock
Signal-to-noise ratio	50dB (AGC OFF)
Gamma correction	0.45 (ON/OFF switchable)
Sensitivity (at 50% video signal)	0.45Lux at F1.2 (Videor measurement result)
Low speed shutter	no
Digital Noise Reduction (DNR)	no
Backlight compensation	BLC
Wide Dynamic Range (WDR)	no
White balance	ON/OFF switchable
Flickerless function	On/Off switchable

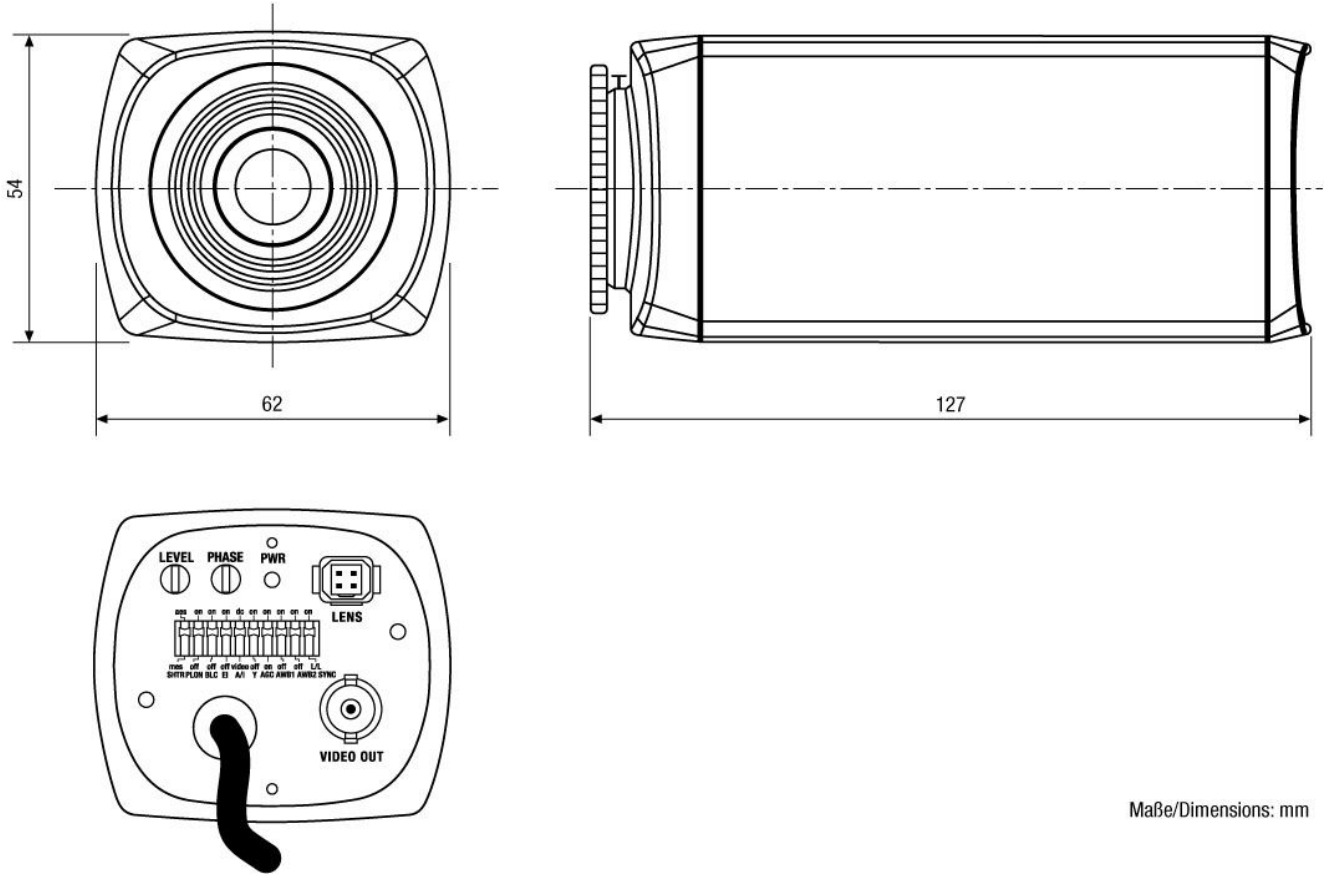
Specifications (continued)

IR cut filter	no
Lens mount	CS mount
Iris control	Manual iris, Auto-Iris/DC controlled iris
External adjustments	AGC, BLC, ESC, Flickerless, AWB ON/OFF, AI/DC iris control, AES/ESC, Flange focus Level for DC controlled lenses, V-phase adjustment
Video outputs	composite (CVBS)
Video outputs	1Vp-p, 75ohms, BNC
External connections	Video (BNC), Auto-Iris/DC iris (4 pin), Power cord
Serial interfaces	no
Camera mount	1/4" - 20 UNC thread on top and bottom
Supply voltage	230VAC
Power consumption	approx. 7W
Colour	Pantone 877, Front and back: Pantone 8400C
Temperature range (operation)	-10°C ~ +50°C
Dimensions (HxWxD)	see drawing
Weight	600g
Parts supplied	Camera, C/CS Mount ring, 4-pin lens plug, Manual
Certificates	CE

Optional Accessories

Image	Artikel-Nr. / Typ	Description
	WD-23	Wall Mount Bracket with Ball Joint, 1/4" Camera Fixing Screw, Pantone 877
	WD-22	Wall Mount Bracket with Ball Joint, 1/4" Camera Fixing Screw, Beige Grey
	WD-18	Wall Mount with Ball Joint, 1/4" Camera Fixing Screw, beige Grey

Technical Drawing



Maße/Dimensions: mm

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