

Video Security



VK-1318/W2
 1/3" HiRes B&W Camera with 4-8mm Lens
 VHP-2 Housing, 600TVL
Art-No. 96043



Features

B&W Board Camera VK-1318 in Weatherproof Housing
 1/3" CCD Sensor Chip
 Resolution of 600 Horizontal Lines
 Electronic Shutter Control (ESC)
 High Sensitivity

Integrated Lens: F2.0/4-8 mm
Supply Voltage: 12 VDC
Compact Version
Index of Protection: IP67
Protected Pan and Tilt Fixing Mechanism

Specifications

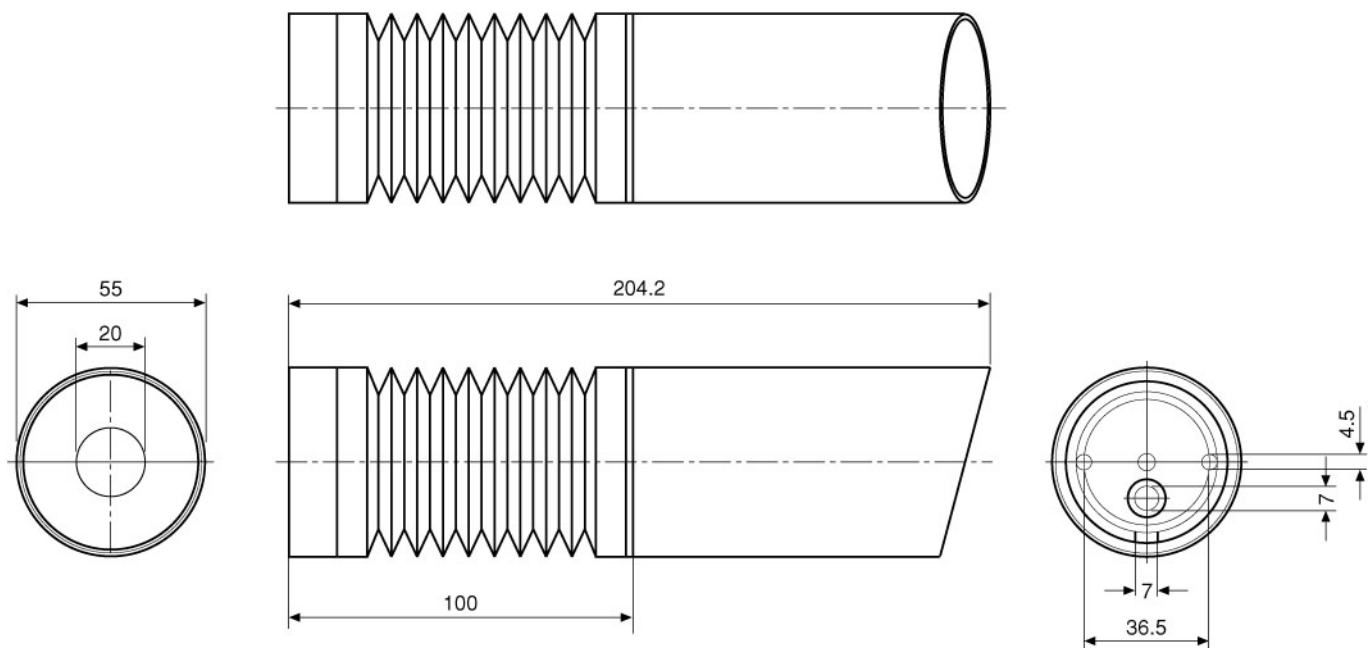
System	CCIR
Imager	1/3" Sony Super HAD Interline Transfer CCD
Active picture elements	Approx. 440,000 (H) 752 x (V) 582
Synchronization	Internal
Gamma correction	0.45
Horizontal resolution	600 TV lines
Sensitivity at 50% video signal	2.1Lux at F2.0 (VT measurement result); 0.76Lux at F1.2
Electronic shutter control (ESC)	1/50 to 1/100,000 sec.
Aperture Correction (APC)	Yes
Video output	1 Vp-p, VBS, 75 ohms
Integrated lens	F 2.0-2.8/4-8 mm w./o. iris
Horizontal angle of view	63°-34°
Cable connection	Wiring for video and voltage supply made, accessible from outside
Housing	Aluminium with glass screen
Heater/sunshield	No
Colour	Anodized aluminium (CO)
Protection rating	IP 67
Supply voltage	12 VDC +/-10 %

(Specifications continued)

Power consumption	Approx. 1.5watts
Temperature range	-30°C to +40°C
Dimensions (HxWxD)	See drawing
Weight	480 g

Accessories

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



Maße/Dimensions: mm

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