

Video Security



VK-1318/VAR48

1/3" B/W Board Camera with 4-8mm
Varifocal Lens, 12VDC, 600TVL

Art-No. 91842



Features

B&W CCD Board Camera with Manual Varifocal Lens

1/3" CCD Sensor

Resolution of 600 Horizontal Lines

Automatic Shutter Control (AES)

Internal Synchronization

High Sensitivity

4-8mm Varifocal Lens

Supply Voltage: 12VDC

Compact Version

Specifications

System	CCIR
Imager	1/3" Sony Super HAD Interline Transfer CCD
Active picture elements	Approx. 440,000 (H) 752 x (V) 582 pixels
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
Automatic shutter control (AES)	1/50 to 1/100,000 sec.
Integrated lens	F 2.0-2.8/4-8 mm (fixed iris)
Horizontal angle of view	63°-34°
Video output	1 Vp-p, VBS, 75 ohms
Supply voltage	12 VDC +/-10 %
Power consumption	Approx. 1.5watts
Temperature range	-10°C to +50°C
Dimensions (HxWxD)	30x30x55 mm
Weight	Approx. 35 g

Accessories

77779 / VT-PS12DC-UK	Power Supply Unit w. UK Mains plug-in, 100-240VAC/12VDC-1.0A, Regul., open Ends
79498 / VHP-1	Candid Junior I Weatherproof Housing with Wall Mount WD-21
70448 / VT-PS12DC-6	Plug-in Power Supply Unit 100-240VAC 12VDC (1.0Amp), Regulated, w. Open Ends