

speco technologies®

1/3" Color CCD Camera



(lens not included)

VL-611C

Features

- General purpose color 1/3" format camera
- 0.5 lux low light sensitivity
- 420 TV lines of horizontal resolution
- Auto electronic shutter and auto iris support
- Accepts C & Cs mount lenses
- Compact and lightweight

Specifications

Pick Up Device	1/3" interline transfer CCD
Resolution	420 TV lines
Lens	Video Auto Iris / DC Auto Iris / Manual Iris / Fixed Iris
Effective Pixels	510 (H) x 492 (V)
Sync Type	Internal
Scanning System	NTSC 525 lines / 60 fields / 30 frames
Video Output	Composite 1.0 Vp-p / 75 ohm
Min. Illumination	0.5 lux
S/N Ratio	More than 50dB
Electronic Shutter	Auto 1/60 to 1/100,000 sec.
Gamma Correction	0.45 / 1 (set to 0.45 before shipment)
Horizontal Frequency	NTSC: 15.734 KHz
Vertical Frequency	NTSC: 60 Hz
Backlight Compensation	On
Power Supply	12V DC Regulated required
Consumption Current	Max. 200mA
Weight	N.W./G.W.: 12 oz. / 17 oz.
Dimensions	4.3" L x 2.2" W x 2" H
Operating Temperature	-14°F to 122°F