

# Box CCD Camera

## Color Box CCD Camera



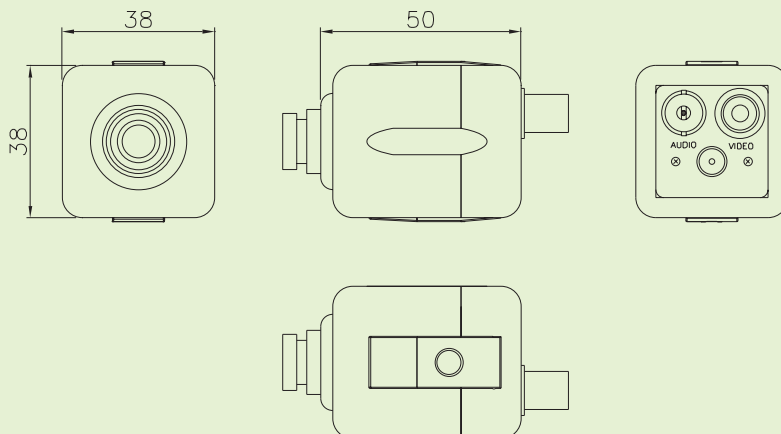
### SPECIFICATIONS

Model	XC636
Image Pick-up Device	SHARP 1/4" Color CCD
Effective Picture Elements	NTSC: 510*492, PAL: 500*582 (H*V)
Horizontal Resolution	330 TV lines
Minimum Illumination	0.2 LUX @ F2.0
S/N Ratio	More than 48 dB
Auto Electronic Shutter	NTSC: 1/60s~1/100,000s, PAL: 1/50s~1/110,000s
Gamma Characteristic	0.45
Lens Furnished	Board lens 3.6mm / F2.0
Gain Control	Automatically
White Balance	Automatically (2500K~9500K)
Synchronous System	Negative sync. Internal
Video Output	1 Vp-p Composite Video / 75 Ohms
Power Supply	DC 12V / 80 mA
Operating Temp.	-10°C to 50°C (14°F to 122°F)
Dimensions	70 (L) * 38 (W) * 38 (H) mm
Audio	Optional / 2Vp-p 50 Ohms

### FEATURES

- > Color camera with SHARP 1/4" CCD sensor in metal case.
- > Employs Digital Signal Processor (DSP) chip-set for image control.
- > Pixel number: NTSC=270K / PAL=320K.
- > High sensitivity, low smear, high anti-blooming and high S/N ratio.
- > Powerful functions: Auto Electronic Shutter (AES), Auto Gain Control (AGC), Auto White Balance (AWB).
- > Built-in anti-aliasing and IR-cut optical filter.

### DIMENSIONS



[www.xcore.com.tw](http://www.xcore.com.tw)

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CCD Camera

DVR

CCTV Lens

Accessories