

Box CCD Camera

Color Box CCD Camera



XC616
XC626 ●

FEATURES

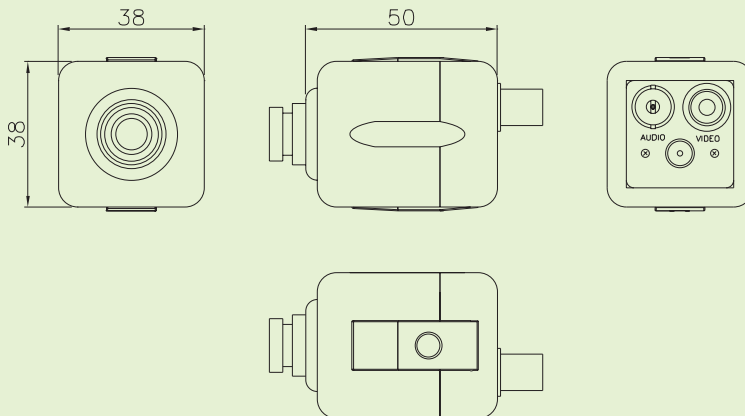
- > Color camera with SHARP 1/3" CCD sensor in metal case.
- > Employs Digital Signal Processor (DSP) chip-set for image control.
- > Pixel number: NTSC=270K / PAL=320K (Normal Resolution).
NTSC=380K / PAL=470K (High Resolution).
- > High sensitivity, low smear, high anti-blooming and high S/N ratio.
- > Powerful functions: Auto Electronic Shutter (AES), Auto Gain Control (AGC), Auto White Balance (AWB).
- > Built-in anti-alasing and IR-cut optical filter.

SPECIFICATIONS

Model	XC616	XC626
Image Pick-up Device	SHARP 1/3" CCD Normal Resolution	SHARP 1/3" CCD High Resolution
Effective Picture Elements	NTSC: 510*492, PAL: 500*582 (H*V)	NTSC: 768*494, PAL: 752*582 (H*V)
Horizontal Resolution	380 TV lines	470 TV lines
Minimum Illumination	0.1 LUX @ F2.0	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 / 100 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	

Design and specifications are subject to change without notice.

DIMENSIONS



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CCD Camera

DVR

CCTV Lens

Accessories