B/W CCD Camera

Box Camera



FEATURES

- > B/W camera with 1/3" CCD sensor in metal case (XC371).
- > B/W metal case camera with 1/3" CCD sensor & SONY ASP chip set (XC351).
- > Pixel number: EIA=270K / CCIR=320K.
- > High sensitivity, low smear, high anti-blooming and high S/N ratio.
- > Powerful functions: Auto Electronic Shutter (AES), Auto Iris (AI), Auto Gain Control (AGC).
- > Supports Auto Iris Lens: both Video-Drive & DC-Drive lens.
- > Supports both C and CS mount lens.

SPECIFICATIONS

Model	XC371	XC351
Image Pick-up Device	1/3" B/W CCD sensor	1/3" B/W CCD sensor
Effective Picture Elements	EIA: 510*492, CCIR: 500*582 (H*V)	EIA: 510*492, CCIR: 500*582 (H*V)
Horizontal Resolution	420 TV lines	420 TV lines
Minimum Illumination	0.1LUX @ F1.2	0.05LUX @ F1.2
S/N Ratio	More than 48 dB	
Auto Electronic Shutter	AES ON: EIA: 1/60s~1/100,000s, CCIR: 1/50s~1/110,000s OFF: EIA: 1/60s, CCIR: 1/50s	
Auto Iris Control	Video-Drive Lens & DC-Drive Lens both supported	
Gamma Characteristic	0.45	
Lens Mount	C or CS mount adjustable	
Gain Control	Automatically	
Synchronous System	Negative sync. Internal	
Video Output	1 Vp-p Composite Video / 75 Ohms. BNC connector	
Power Supply	DC 12V / AC24V /AC110V / AC230V 3W	
Operating Temp.	-10°C to 50°C (14°F to 122°F)	
Audio (Option)	2Vp-p 50 Ohms. RCA connector	

Design and specifications are subject to change without notice.

DIMENSIONS



