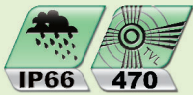


Bullet CCD Camera

Bullet Camera



XB2C7L ● ●
 XB6B7L ● ●

FEATURES

- Bullet color camera with SONY 1/3" CCD sensor (XB2C7L).
- Bullet color camera with SHARP 1/3" CCD sensor (XB6B7L).
- Employs Digital Signal Processor (DSP) chip-set for image control.
- Pixel number: NTSC=270K / PAL=320K (Normal Resolution).
NTSC=380K / PAL= 440K (High Resolution).
- High sensitivity, low smear, high anti-blooming and high S/N ratio.
- Build-in functions: Auto Electronic Shutter (AES), Auto Gain Control (AGC), Auto White Balance (AWB).
- Built-in anti-aliasing and IR-cut optical filter.



Color Camera IR Camera Low Lux Camera

SPECIFICATIONS

| Model | XB2C7L | XB6B7L |
|----------------------------|--|--------------------------------------|
| Image Pick-up Device | SONY 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 | 0.02 Lux @ F1.1 | |
| S/N Ratio | More than 48 dB | |
| Auto Electronic Shutter | NTSC: 1/60s~1/100,000s, PAL: 1/50s~1/110,000s | |
| Gain Control | Automatically | |
| White Balance | Automatically (2500K~9500K) | |
| Gamma Characteristic | 0.45 | |
| Lens Furnished | Board Lens 6 mm / F1.1 | |
| Synchronous System | Internal, Negative sync. | |
| Video Output | 1 Vp-p Composite Video / 75 Ohms | |
| Power Supply | 12V DC / 100 mA | |
| Operating Temp. | -10°C to 50°C (14°F to 122°F) | |
| Water Resistance | IP66 | |
| Dimensions | 60mm (φ) * 100mm (L) | |

Design and specifications are subject to change without notice.

DIMENSIONS

