

Bullet CCD Camera

Long Range IR Camera



IR3-6B

FEATURES

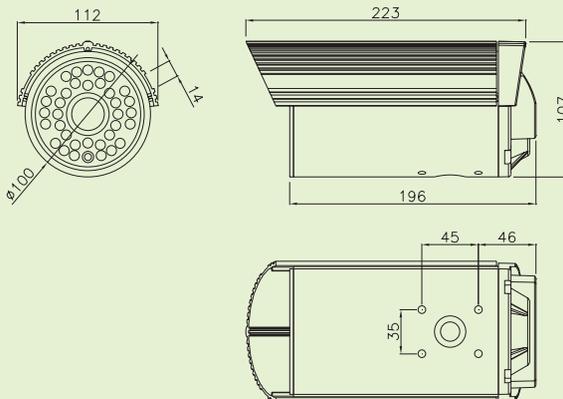
- > Bullet color camera with SHARP 1/3" CCD sensor.
- > Employs Digital Signal Processor (DSP) chip-set for image control.
- > Pixel number: NTSC=380K / PAL= 440K.
- > High sensitivity, low smear, high anti-blooming and high S/N ratio.
- > Build-in functions: Auto Electronic Shutter (AES), Auto Gain Control (AGC), Auto White Balance (AWB).
- > Built-in anti-aliasing and IR-pass (850nm) optical filter.
- > Built-in IR-LED ,CCD color image automatically changed into B/W image in low light environments.

SPECIFICATIONS

| Model | IR3-6B |
|----------------------------|--|
| Image Pick-up Device | SHARP 1/3" CCD High Resolution |
| Effective Picture Elements | NTSC: 768*494, PAL: 752*582 (H*V) |
| Horizontal Resolution | 470 TV lines |
| Minimum Illumination | 0 LUX with built-in IR-LED |
| 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 | 12 mm / F1.6 |
| Synchronous System | Internal, Negative sync. |
| Video Output | 1 Vp-p Composite Video / 75 Ohms |
| Power Supply | AC 90~260V / DC 12V / 8.5W |
| Operating Temp. | -10°C to 50°C (14°F to 122°F) |
| Water Resistance | IP66 |
| IR LED | 35 Units of 850nm High Power IR LED |
| IR Project Distance | 50 Meters |
| Dimensions | 110mm (φ) *230mm (L) |

Design and specifications are subject to change without notice.

DIMENSIONS



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