

## Colour High Resolution 50m Infrared Camera



### Features

- 1/3" SONY Super HAD CCD Sensor
- 520 TV Lines
- 6mm fixed lens
- 72pcs IR LED with CDS sensor
- Digital Day & Night function
- IR Effective Distance :  
50m upon object of reflection
- Weatherproof IP66 casing with sunshield
- High Quality Anodized Aluminium Casing
- Concealed Bracket Design

### Description

INS-B520IR-72 is a high performance weather proof infrared camera specially designed for indoor and outdoor surveillance.

The casing is made of high quality aluminium with sunshield, to ensure light weight, tough, long lasting and can remain maintenance free for many years.

The finishing is a new stylish oxydized dark colour casing with concealed bracket.

### Specification

| ITEM              | INS-B520IR-72                            |
|-------------------|--|
| Signal System     | PAL / NTSC                               |
| Image Sensor      | 1/3" SONY Super HAD CCD Sensor           |
| Effective Pixel   | PAL 752H x 582V / NTSC 768H x 494V       |
| Resolution        | 520 TV lines                             |
| Shutter Speed     | PAL 1/50~1/10,000s / NTSC 1/60~1/10,000s |
| Video Output      | VBS 1.0Vp-p(75Ω Load)                    |
| Sync. System      | Internal                                 |
| Scanning System   | 2:1 Interlaced                           |
| S/N Ratio         | More than 48dB                           |
| Min. Illumination | 0 Lux                                    |
| Power Supply      | DC 12V                                   |
| Power Consumption | 480mA (IR on)                            |
| Operating Temp.   | -10℃ ~ +50℃                              |
| Lens              | 6mm fixed lens                           |
| White Balance     | Auto Tracking                            |
| Dimension         | 165mm(L) x 100mm(W) x 95mm(H)            |
| Weight            | 900g                                     |

Specifications are subject to change without any prior notice.

