

Outdoor Long-Distance IR Camera

Features

- Built-in High Intensity 117 IR-LED.
- Dual Window Structure to Prevent Reflection.
- Diffusion of Infrared Light.
- Built-in 8mm, 12mm IR board Lens.
- 3-Axis Mechanism for Brackets optional in packages.
- Supports functions: AES, AGC, AWB, and BLC.



Specifications

| MODEL | HF-L10 |
|-------------------------|---|
| Image Sensor | 1/3" Color Sony Super HAD II CAD |
| Pixels | PAL: 512 (H) X 582 (V); NTSC: 512 (H) X 492 (V) |
| Resolution | 480 TVL |
| Min. Illumination | 0.5 LUX/F1.2 |
| S/N Ratio | More than 50dB |
| Electronic Shutter | 1/60~1/100,000 sec |
| Iris Control | Manual |
| Lens | 8mm, 12mm optional |
| Gamma Correction | 0.45 |
| Scanning System | PAL 625 Lines, 50 Field/S; NTSC 525 Lines, 60 Field/S |
| White Balance (AWB) | Auto |
| Gain Control (AGC) | Auto |
| Back Light Compensation | Auto |
| IR | IR Range of 60m with 117 LEDs |
| Sync | Internal Sync |
| Video Output | 1.0Vp-p75Ω, Negative |
| Power Consumption | DC12V, 250mA |
| Operating Temperature | -10°C~+50°C RH95% Max |