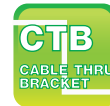


ZGI563X The Most Durable CCTV Camera

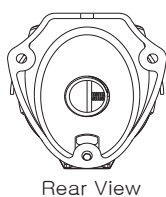
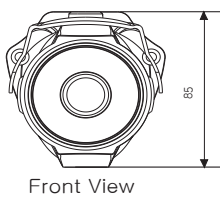
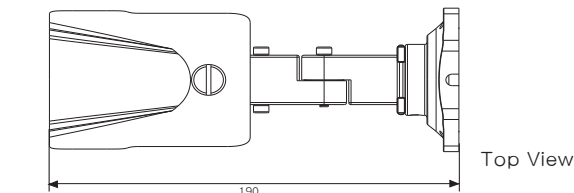
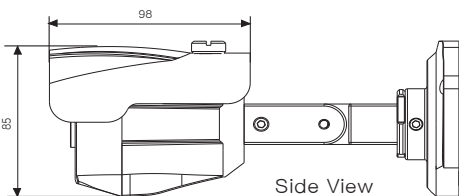
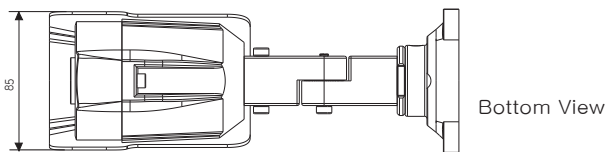
Outdoor Color IR Camera

iNNEKT
Innovative Technology

- Stylish aluminum alloy housing design for outdoor usage
- 760H SONY Super HAD CCD II with color 560 TV Lines
- Wide input voltage with internal regulator (DC 9-20V)
- IR Reflection free with double glass window design
- High efficiency low loss 850nm 30deg., 30 Metre
- Constant current circuit for long life IR LED
- High definition fixed iris 4.0 or 6.0 mm IR corrective lens
- IP67 Waterproof with outstanding durability
- User-friendly line control OSD
- Internal cable wiring with 3 axis bracket
- FCC , RoHS , CE Certified



Dimensions (unit : mm)



Specification

| Model | ZGI563X | |
|-------------------------|--|--|
| Signal System | PAL | |
| Image Sensor | 1/3" 760H Sony Super HAD CCD II | |
| Scanning System | 2:1 Interlaced | |
| Scanning Frequency | H: 15.625 KHz, V: 50 Hz | |
| Total Pixels | 795(H) x 596(V) | |
| Effective Pixels | 752(H) x 582(V) | |
| Resolution | 560 TV Lines | |
| ESC | Electronic Auto Shutter | 1/50 - 1/100,000 sec automatic |
| | Manual Shutter | 1/50, 1/120, 1/250, 1/500, 1/2000, 1/5000, 1/10000, 1/100000 |
| S/N ratio | More than 48 dB (AGC Off) | |
| Sensitivity | 0 Lux (IR LED On) | |
| Gamma correction | r = 0.45 | |
| Synchronize System | Internal / External Sync | |
| Video Output | 1 Vp-p 75 ohm Composite | |
| OSD Control | Joystick (Line Control) | |
| Multiple Language OSD | English, French, German, Spanish, Portuguese, Chinese, Russian, Japanese | |
| Gain control | Auto Gain, Gain Off, Gain Low, Gain Medium, Gain High Selectable | |
| Back Light Compensation | Backlight Intesivity, Backlight region selectable | |
| White balance | ATW | Auto.2500°K - 9500°K |
| | Selectable | ATW, AWB, AWC, Manual, Low color temp, High color temp |
| ATR (D-WDR) | Off, Indoor WDR, Outdoor WDR Selectable | |
| Noise Reduction | 3DNR, range 0-100 adjustable | |
| Day / Night | Digital Day / Night | |
| Motion Detection | 4 Zones | |
| Privacy Masking | 8 Zones | |
| Digital Effects | Mirror / Brightness / Contrast / Sharpness / Hue / Gain | |
| Lens | f4.0mm or f6.0mm Fixed lens at F1.2 | |
| IR LED | 850nm(30°) x 42 units, up to 30M | |
| IR LED Operation | On (1Lux) / Off (1Lux) | |
| IP Rating | IP67 Waterproof | |
| Power Supply | DC12V (Tolerance DC9~20V) | |
| Operating current | 400mA w/regulated power in | |
| Operating Temperature | 14°F ~ 122°F (-10°C ~ +50°C) | |
| Storage Temperature | -4°F ~ 140°F (-20°C ~ +60°C) | |
| Dimension(mm) | 85(W) x 85(H) x 98(D) | |
| Weight(Approx.g) | 680g | |

FC RoHS CE