

2MP TVI Turret Camera with NightColor & NightLight, Black

TVI2T-NC-NL-BK



Features

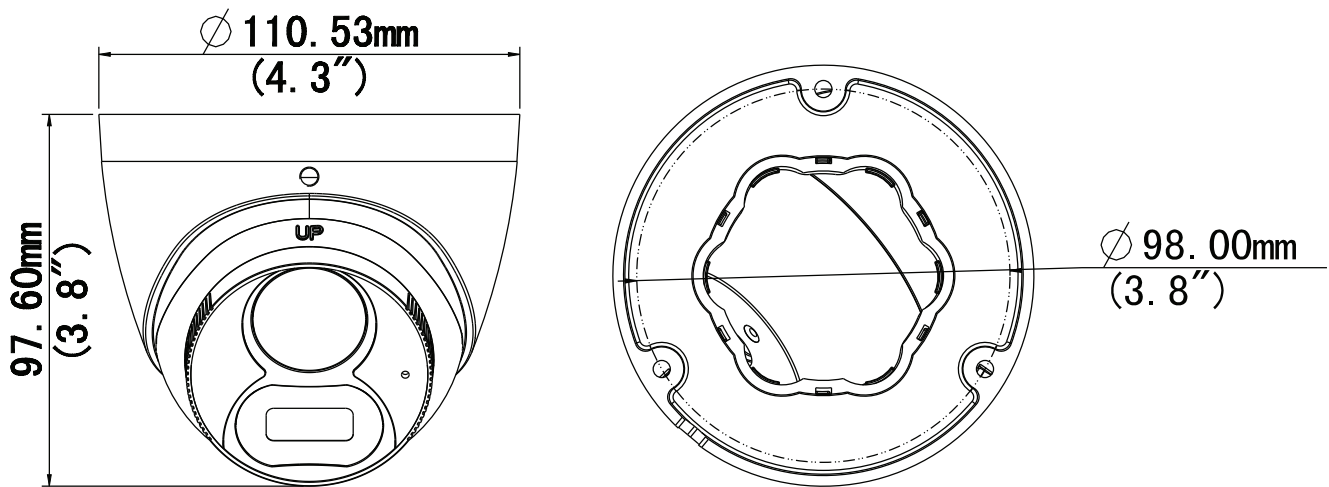
- High quality imaging with 2MP resolution
- TVI/AHD/CVI/CVBS
- Supports IR-cut filter with auto-switch (ICR)
- Smart Dual Light (only TVI)
- 3D noise reduction technology delivers clean and sharp images
- Supports 180 horizontal flip, 180 vertical flip
- OSD configuration menu, easy to operate
- IP67 waterproof and dustproof design, high reliability
- OSD configuration menu in 11 languages
- Built-in microphone for high quality audio transmission via coaxial cables

Specifications

| Sensor | Description |
|-------------------------|--|
| Pixel | 2MP |
| Sensor Size | 1/3.0" CMOS |
| Min. Illumination | 0.003 lux (F1.6, AGC ON) 0 lux (Illuminator ON) |
| Lens | Description |
| Focus | 2.8 mm |
| Lens Mount | M12 |
| Angle of View (H) | 100.9° |
| Angle of View (V) | 56.5° |
| Angle of View (D) | 121.8° |
| Illuminator | Description |
| Illuminator Number | Two IR illuminators; Two white-light illuminators |
| Illumination Distance | IR: 40m (131.23 ft) White light: 40m (131.23ft) |
| Lifetime | ≥60000 hours |
| Video | Description |
| Resolution | 1080P: 1920(H)×1080(V) 720P: 1280(H) ×720(V) |
| Frame Rate | TVI: 1080P@25fps (default), 1080P@30fps; 720P@25fps, 720P@30fps AHD: 1080P@25fps, 1080P@30fps; 720P@25fps, 720P@30fps CVI: 1080P@25fps, 1080P@30fps; 720P@25fps, 720P@30fps CVBS: PAL, NTSC |
| Shutter Time | PAL: 1/25s-1/50000s, NTSC: 1/30s-1/50000s |
| Image | Description |
| Exposure Mode | Four modes: Global (default), BLC, HLC, DWDR |
| Day/Night | Three modes: Auto (default), Day, Night |
| Digital Noise Reduction | 2D/3D |

| | |
|-----------------------|---|
| White Balance | Two modes: Auto (default), Manual |
| WDR | DWDR |
| Light Mode | Dual light (default), Infared, White light |
| Flip | Supports 180°horizontal flip, 180°vertical flip |
| Digital Defog | N/A |
| Audio | Description |
| Built-in Mic | Supported |
| Camera Audio | TVI: 1080P@25fps, 1080P@30fps CVI: 1080P@25fps, 1080P@30fps |
| Interface | Description |
| Power Interface | 5.5 mm Power Interface |
| Video Output | BNC, supports TVI/AHD/CVI/CVBS |
| Operating Environment | Description |
| Temperature | -30 °C ~ 60 °C (-22 °F ~ 140 °F) |
| Humidity | ≤95% RH (non-condensing) |
| Surge Protection | 4kV for power & 4kV for video output interfaces |
| General | Description |
| Power | DC12V ± 25% |
| Power Consumption | MAX 3.6W |
| Mount | Wall Mount, Pole Mount, Corner Mount, Pendant Mount |
| Dimensions | Φ 117.8mm*96.5mm (diameter*height) |
| Material | Metal + Plastic |
| Weight | 239g (0.53lb) |
| OSD Menu Language | 11 Languages English, German, Spanish (Latin America), French, Italian, Japanese, Korean, Polish, Portuguese (Brazil), Russian, Turkish |
| Certification | Description |
| EMC | CE-EMC (EN 55032, EN 61000-3-3, EN IEC 61000-3-2, EN 55035); FCC (FCC 47 CFR part15 B) |
| Safety | CE-LVD (EN 62368-1) |
| Environment | CE-RoHS (2011/65/EU; (EU)2015/863); WEEE (2012/19/EU) |
| Protection | IP67 (IEC 60529) |

Dimensions



Warranty

All Illumivue products come with a 3-year limited liability warranty. This warranty includes parts and labor repairs on all components found to be defective in material or workmanship under normal conditions of use. This warranty shall not apply to products which have been abused, modified, or disassembled. Warranty items only by authorized resellers. Warranty not eligible for products purchased through non-authorized online sellers.

A product that fails under conditions other than those covered will be repaired at the current price of parts and labor in effect at the time of repair. Such repairs are warranted for 90 days from the date of reshipment to the buyer. If the unit is delivered by mail, customers agree to insure the unit or assume the risk of loss or damage in transit. Under no circumstances will a unit be accepted without a return authorization number. The warranty is in lieu of all other warranties expressed or implied, including without limitations, any other implied warranty or fitness or merchantability for any particular purpose, all of which are expressly disclaimed. Proof of sale may be required in order to claim warranty.