



ILLUMIVUE™ BY MSTR

8MP IP Turret Camera with NightColor

IP8T-NC.2

SKU: 181819 UPC: 81993201354

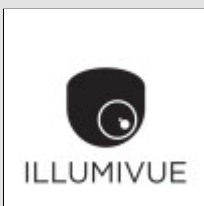
Introducing the Illumivue IP8T-NC.2, an exceptional IP camera that sets new standards in surveillance technology. Designed for professional-grade security applications, this advanced camera combines innovative features, superior image quality, and robust construction to deliver outstanding performance in any environment.

The Illumivue IP8T-NC.2 boasts a range of cutting-edge capabilities that make it an indispensable tool for comprehensive video surveillance. Equipped with a high-resolution image sensor, this camera captures sharp and detailed footage, ensuring that no important detail goes unnoticed. Whether it's monitoring a large outdoor area or a confined indoor space, the IP8T-NC.2 provides exceptional image quality, enabling you to capture crucial evidence with utmost clarity.

With its advanced NightColor Technology, the Illumivue IP8T-NC.2 ensures reliable monitoring around the clock. This camera features innovative technology that delivers vivid color, appropriate brightness, and extremely clear images in ultra-low light. NightColor Technology significantly improves the image brightness with F1.2 Large Iris design & BSI sensor. With the specially designed large size sensors, the IPCs have higher photosensitivity, and feature high SNR. Illumivue's uniquely patented technology U-ISP improves the definition and brightness of images.

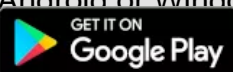
Features

- 8MP IP Turret Cameras
- NightColor - Ensures ultra-high image quality in low illumination environment
- 2.8mm@ F1.6 lens, 120 dB WDR
- 0.005 lux NightColor
- 30m (98ft) IR range
- Smart Analytics - Supports line cross, intrusion, enter area, leave area, motion & tampering detection
- Corridor Mode - helps to effectively reduce invalid monitoring regions and shows more details
- Built-in Mic
- Micro SD card slot
- IP67 protection (Indoor/Outdoor)
- NDAA-Compliant
- Onvif Support (Profile S, Profile G, Profile T)



Download the Illumivue App

Access, Set-up, and Manage Illumivue surveillance products through your network via iOS, Android or Windows.



Camera



| | | | | | | |
|-----------------------------|--|------------|----------------|---------------|-------------------|--|
| Sensor | 1/2.7", 8.0 megapixel, progressive scan, CMOS | | | | | |
| Lens | 2.8mm @1.6, Fixed-focal | | | | | |
| Adjustment angle | Pan: 0° ~ 360° | | Tilt: 0° ~ 80° | | Rotate: 0° ~ 360° | |
| DORI Distance | Lens (mm) | Detect (m) | Observe (m) | Recognize (m) | Identify (m) | |
| | 2.8 | 84 | 33.6 | 16.8 | 8.4 | |
| Field Of View (H) | 112.9° | | | | | |
| Field Of View (V) | 59.1° | | | | | |
| Field Of View (O) | 121.2° | | | | | |
| Minimum Illumination | Supports NightColor: Colour: 0.005Lux (F1.6, AGC ON) 0Lux with IR on | | | | | |
| IR Range | Up to 30m (98ft) IR range | | | | | |
| IR On/Off Control | Auto/Manual | | | | | |
| WDR | 120dB | | | | | |
| Edge Storage | Micro SD, up to 256 GB | | | | | |
| Built-in Mic | Supported | | | | | |
| Built-in Speaker | N/A | | | | | |

Video

| | |
|--------------------------|--------------------------------|
| Video Compression | Ultra 265, H.265, H.264, MJPEG |
| Video Bit Rate | 128 Kbps ~ 16 Mbps |
| | |

Image

| | |
|--------------------------------|--|
| Digital Noise Reduction | 2D/3D DNR |
| Smart IR | Supported |
| Dewarping | N/A |
| 9:16 Corridor Mode | Supported |
| Flip | Normal/Vertical/Horizontal/180°/90°Clockwise/90°Anti-clockwise |



General

| | |
|--------------------|--|
| Certifications | CE: EN 60950-1 UL: UL60950-1 IEC 60950-1 |
| IP Rating | IP67 |
| Power | DC 12V±25%, PoE (IEEE 802.3af) |
| Dimensions (Ø x H) | 118 x 95mm (4.6" x 3.8") |
| Weight | 0.36kg (0.79lb) |