



ILLUMIVUE™ BY MSTR

8MP IP Turret Camera with NightColor

IP8T-NC.2

SKU: IP8T-NC.2

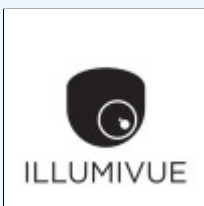
Introducing the Illumivue IP8T-NC.2, an exceptional IP camera that sets new standards in surveillance technology. Designed for professional-grade security applications, this advanced camera combines innovative features, superior image quality, and robust construction to deliver outstanding performance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

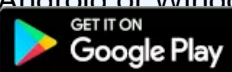
Features

- 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)