



ILLUMIVUE™ BY MSTR

4MP PTZ Camera with NightColor

IP4PTZ25X-NC

SKU: 179716 UPC: 81993201330

Introducing the Illumivue IP4PTZ25X-NC 4MP PTZ Camera with NightColor, a cutting-edge surveillance solution that combines exceptional image quality, powerful zoom capabilities, and enhanced night vision technology. With its advanced features and versatile functionality, this camera provides comprehensive security for various applications.

The 4MP IP4PTZ25X-NC PTZ camera delivers crystal-clear and detailed images, ensuring that every critical detail is captured with precision. Whether you're monitoring a large outdoor area or zooming in on specific targets, this camera provides exceptional visual clarity, allowing you to closely observe and analyze any situation.

Featuring a powerful 25x optical zoom lens and PTZ, Pan-Tilt-Zoom, functionality the IP4PTZ25X-NC enables you to effortlessly pan the camera horizontally and vertically, tilt it to different angles, and zoom in or out for close-up views of distant objects and cover a wide range of areas without sacrificing image quality. This versatility allows you to track moving objects, survey large areas, and capture details from various perspectives, providing comprehensive surveillance coverage.

The IP4PTZ25X-NC incorporates NightColor technology, which enhances its night vision capabilities. This innovative technology combines infrared and color imaging to deliver vibrant and accurate colors even in low-light conditions. Unlike traditional monochromatic night vision, NightColor allows you to see true-to-life colors, providing valuable visual information for identification and analysis.

With advanced motion detection and intelligent alerts, this camera keeps you informed of any suspicious activity in real-time. Receive instant notifications directly to your smartphone or computer, enabling you to take immediate action when necessary. Additionally, the camera supports remote viewing, granting you access to live or recorded footage from anywhere in the world through a user-friendly mobile app or web browser interface.

Features

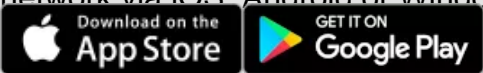
- 4MP Pan, Tilt, Zoom (PTZ) Camera
- 25X Optical Zoom @ F1.5 ~ F3.8 Lens
- 120DB True WDR - Wide Dynamic Range for scenes with high-contrast lighting
- NightColor - Ensures ultra-high image quality in low illumination environment
- 328ft (100m) IR LED Range
- Advanced Analytics - Supports line cross, intrusion, enter area, leave area, face detection, face capture, motion, & tampering
- People Counting, support people flow counting and crowd density monitoring, suitable for different statistical scenarios
- Cloud Software Updates
- Onvif Support (Profile S, Profile G, Profile T)
- IK10 Vandal Resistant
- IP67 protection (Indoor/Outdoor)

*Mount sold separately - requires [LARGE-PTZ-WALL](#)



Download the Illumivue App

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



Camera						
Sensor	1/2.8", 4.0 megapixel, progressive scan, CMOS					
Lens	4.8 ~ 120mm, AF automatic focusing and motorized zoom lens					
Digital Zoom	16					
Optical Zoom	25					
DORI Distance	Lens (mm)	Detect (m)	Observe (m)	Recognize (m)	Identify (m)	
	4.8mm	119.3	47.7	23.9	11.9	
	120mm	2475.0	990.0	495.0	247.5	
Field Of View (H)	52.20° ~ 2.74°					
Field Of View (V)	30.81° ~ 1.54°					
Field Of View (O)	64.20° ~ 3.23					
Minimum Illumination	Colour: 0.003 Lux (F1.5, AGC ON) 0 Lux with IR					
IR Range	Up to 100m (328 ft) IR range					
IR On/Off Control	Auto/Manual					
WDR	120dB					
Edge Storage	Micro SD, up to 256 GB					
Built-in Mic	N/A					
Built-in Speaker	N/A					
Pan & Tilt						
Pan Range	360° (endless)					
Tilt Range	−15° ~ 90° (auto reverse)					



Camera	
Number of Presets	1024

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
Flip	Normal/Flip Vertical/Flip Horizontal/180°/90°Clockwise/90°Anti-clockwise

General	
Certifications	CE-EMC (EN 55032: 2015+A1:2020,EN 61000-3-3: 2013+A1: 2019,EN IEC 61000-3-2: 2019+A1: 2021,EN 55035: 2017+A11:2020) FCC (FCC CFR 47 part15 B, ANSI C63.4-2014) CE LVD (EN 62368-1:2014+A11:2017) CB (IEC 62368-1:2014) UL (UL 62368-1, 2nd Ed., Issue Date: 2014-12-01)
IP Rating	IP67 IK10
Power	DC12V(±25%,3A), PoE+(IEEE 802.3at)
Dimensions (Ø x H)	Ø166 x 295mm (Ø6.5" x 11.6")
Weight	3.05kg(6.72lb)