



ILLUMIVUE™ BY MSTR

4MP Dual Lens PTZ IP Camera with NightColor and NightLight

IP4PTZDL25X-NL

SKU: 180350    UPC: 81993201342

Introducing the Illumivue IP4PTZDL25X-NL 4MP Dual Lens PTZ IP Camera with NightColor and NightLight, a cutting-edge surveillance solution that combines advanced technology, versatile functionality, and exceptional image quality. This camera is designed to provide comprehensive security coverage with its powerful zoom capabilities, enhanced night vision, and advanced features.

Featuring dual lenses, the IP4PTZDL25X-NL offers unmatched versatility in surveillance. The primary PTZ lens provides powerful 25x optical zoom capabilities while the secondary is a 4mm fixed lens. This dual lens configuration allows you to capture overall area and close-up details simultaneously, giving you the flexibility to monitor a wide range of scenarios.

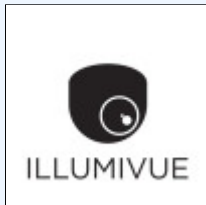
This camera boasts NightLight technology, which features two bright LED lights and extra-large aperture that greatly improves the camera image in near-dark situations while deterring criminals. This innovative feature ensures that you capture detailed and accurate images even in complete darkness, providing you with 24/7 surveillance coverage.

Advanced motion detection and intelligent alerts keep 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

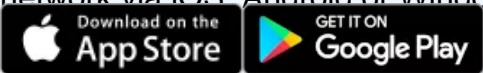
- 4MP IP Camera
- Dual lens allows view overall area and details simultaneously
  - 25x optical zoom PTZ allows for closer viewing of subjects
  - 4mm Fixed Lens
- NightColor - delivers color and improved brightness in ultra-low light scenarios.
- NightLight - two bright LED lights and extra-large aperture greatly improves the camera image in near-dark situations while deterring criminals.
- Super Auto-tracking
- Advanced A.I.
- Active Deterrence speaker
- Advanced Analytics - Supports line cross, intrusion, enter area, leave area, face detection, face capture, auto tracking, motion, tampering & audio detection on both cameras.
- Ultra 265, H.265, H.264, MJPEG
- Onvif Support (Profile S, Profile G, Profile T)

\*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						
	Panorama			Detail		
Sensor	1/1.8", 4MP, CMOS			1/2.7", 4MP, CMOS		
Lens	4mm@F1.0			4.8~120mm@F1.5, AF automatic focusing and motorized zoom lens		
Optical Zoom	N/A			25X		
Iris	Fixed aperture; F1.0			Auto; F1.5(W)~F3.8(T)		
Field Of View (H)	94.9°			55.46° ~ 3.09°		
Field Of View (V)	51.5°			32.94° ~ 1.73°		
Field Of View (O)	116.7°			68.22° ~ 3.65°		
DORI Distance	Lens (mm)	Detect (m)	Observe (m)	Recognize (m)	Identify (m)	
	4(Panorama)	62.1	24.8	12.4	6.2	
	4.8 (Detail)	123.8	49.5	24.8	12.4	
	120 (Detail)	2475.0	990.0	495.0	247.5	
Minimum Illumination	Colour:0.003 lux (F1.6,AGC ON) 0 lux with IR					
IR Range	N/A			Up to 100m (328.1 ft)		
Light On/Off Control	Auto/Manual					
WDR	120dB					
Edge Storage	Micro SD, up to 256 GB					
Built-in Mic	N/A					
Built-in Speaker	Supported					

Camera		

Pan & Tilt		
Pan Range	N/A	360°
Tilt Range	18° ± 5°	-15° ~ 90°
Number of Presets	024	

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°	

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	IP66	
Power	DC12V (±25%), PoE+(IEEE 802.3at)	
Dimensions (Ø x H)	Ø 163 x 304mm (Ø6.4" x 12.0")	
Weight	2.27kg (5.00lb)	