



ILLUMIVUE[™] BY MSTR

5MP Vandal Dome Camera with 2.8-12mm Varifocal Lens

IP5VDVF-NC

SKU: 179704 UPC: 81993201329

Introducing the Illumivue IP5VDVF-NC 5MP Vandal Dome Camera with 2.8-12mm Varifocal Lens, a high-performance surveillance solution that combines exceptional image quality, durability, and flexible focal length options for maximum security. With its advanced features and robust construction, this camera provides reliable surveillance coverage in various environments.

The 5MP IP5VDVF-NC camera captures detailed and crisp images, ensuring that every important detail is captured with precision. Whether you're monitoring a small area or capturing distant objects, this camera delivers outstanding visual clarity, providing you with clear and accurate footage.

The IP5VDVF-NC features a 2.8-12mm varifocal lens, allowing you to adjust the focal length to meet your specific surveillance needs. Whether you need a wider field of view or a narrower focus on specific points of interest, this camera offers flexibility and adaptability, ensuring that you can customize your monitoring setup for optimal results.

Designed to withstand vandalism attempts, the IP5VDVF-NC features a robust vandal dome construction. Its impact-resistant housing protects the camera from physical damage and tampering, making it ideal for high-risk environments where security is crucial.

The Illumivue IP5VDVF-NC 5MP Vandal Dome Camera with 2.8-12mm Varifocal Lens is a versatile and durable security solution. Its exceptional image resolution, flexible varifocal lens, robust vandal dome design, and intelligent alerts make it the perfect choice for those seeking advanced surveillance capabilities.

Features

- 5MP IP Dome Camera
- IK10 Vandal Resistant
- NightColor (0.003 LUX)
- Smart Analytics - Supports line cross, intrusion detection (based on human body detection), motion, tampering & audio detection
- 2.8-12mm Varifocal Lens
- F1.6 Lens, 120DB True WDR
- 1/2.7 in CMOS sensor
- Supports 256Gb Micro SD card
- IP67 protection (Indoor/Outdoor)
- Onvif Support (Profile S, Profile G, Profile T)

*Compatible with: Illumivue LARGE-BACK (Back Box)





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", 5.0 megapixel, progressive scan, CMOS				
Lens	2.8 ~ 12mm, AF automatic focusing and motorized zoom lens				
Adjustment angle	Pan: 3° ~ 360°		Tilt: 0° ~ 70°		Rotate: 3° ~ 360°
DORI Distance	Lens (mm)	Detect (m)	Observe (m)	Recognize (m)	Identify (m)
	2.8	63.0	25.2	12.6	6.3
Field Of View (H)	108.79° ~ 33.23°				
Field Of View (V)	56.90° ~ 18.33°				
Field Of View (O)	112.56° ~ 37.46°				
Minimum Illumination	Colour: 0.003Lux (F1.6, AGC ON) 0Lux with IR				
IR Range	Up to 40m (131ft) 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				

Camera

Image

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

General

Certifications	UL: UL60950-1 FCC: FCC Part 15
IP Rating	IP67 IK10
Power	DC 12V±25%, PoE (IEEE 802.3af)
Dimensions (Ø x H)	? 128mmx100mm (Ø5.0" x 3.9")
Weight	0.65kg (1.43lb)