# 4.1 MP Vandal Proof Motorized Lens Dome Network Camera w/IR, SD Slot

- Incredible 4MP Auto Focus Lens; ready-to-operate!
- H.265+ & H.264 encoding
- Smart IR, Up to 30 m (98ft) IR distance
- Smart Detection: Intrusion, Human Detection and more
- Supports Micro SD Card, up to 256GB



#### **Unify your Security Solution**

You asked, we listened. Tailored especially for you, Legend is our **fully NDAA compliant brand**. It offers our latest technologies in a robust build with edge storage capacity. Legend by Inaxsys provides H.265+ compression and easy installation.

#### Smart H.265+ & H.264+

LEGEND smart encoding technology provides high-quality video with higher efficiency and also reduces the cost of storage space and transmission bandwidth by adopting an advanced algorithm of auto stream control.

#### **On- board Analytics**

This camera responds accurately to specific events in a given area. Our algorithm enables Human detection, intrusion detection, motion detection and much more. Facilitate your viewing experience using on the edge analytics – one product, multiple features.







<sup>\*</sup>Design and specifications are subjects to change without notice.

# 4.1 MP Vandal Proof Motorized Lens Dome Network Camera w/IR, SD Slot

### **Product Specifications**

Camera						
Image Sensor		1/3", 4 Megapixel, progressive scan, CMOS				
Scanning System		Progressive				
Electronic Shutter Speed		Auto/Manual, 1~1/100,000 s				
Minimum Illumination		Color: 0.01 Lux (F1.6, AGC ON) 0 Lux with IR				
Defog		Digital Defog				
IR Distance		Distance up to 30m (98ft)				
Camera Features						
Day/Night		IR-cut filter with auto switch (ICR)				
Backlight Compensation		Supported				
Noise Reduction		2D/3D DNR				
Features		HLC; BLC; DWDR				
Privacy Masking		Up to 4 areas				
OSD		Up to 4 OSDs				
Region of Interest		Up to 2 areas				
Motion Detection		Up to 4 areas				
Lens						
Lens Type		Motorized Lens				
Focal Length		2.8mm ~ 12mm				
Viewing Angle		H: 106.9°; V: 55.3°; O: 138.9°				
Pan/Tilt/Rotate		Pan: 0° ~ 360°; Tilt: 0 ~ 80°; Rotate: 0 ~ 360°				
DORI Distance	Lens (mm)	Detect (m)	Observe (m)	Recognize (m)	Identify (m)	
	2.8	63.0	25.2	12.6	6.3	
	12	270	108	54	27	
Video						
Compression		H.265+, H.265, H.264, MJPEG				
H.264 code profile		Baseline Profile, Main Profile				
Frame Rate		Main Stream: 4MP (2592x1520), Max 20fps Sub Stream: 720P (1280x720): Max. 20 fps Third Stream: D1 (704x576): Max. 20 fps				
Smart Detetio	n					
Intelligent Search		Intrusion, Human Detection, Motion detection, Tampering alarm				
Intrusion		Enter and loiter in a pre-defined virtual region				





<sup>\*</sup>Design and specifications are subjects to change without notice.

### 4.1 MP Vandal Proof Motorized Lens Dome Network Camera w/IR, SD Slot

### **Product Specifications**

Network			
Ethernet	1 RJ45 10M/100M Base-TX Ethernet		
Protocol	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL,QoS		
Compatibility	ONVIF (Profile S, Profile G, Profile T), API		
Storage			
Edge Storage	Micro SD card, up to 256GB		
General			
Power Supply	DC 12V±25%, PoE (IEEE 802.3af)		
Power Consumption	Less than 6W		
Working Environment	-40°C to 60°C (-40°F to 140°F) / Less than 95% RH		
Protection	IP67; IK10		
Weight	2.0 lb (0.92kg)		
Dimensions	Φ148mm x 111.3mm (Ø5.8" x 4.4")		

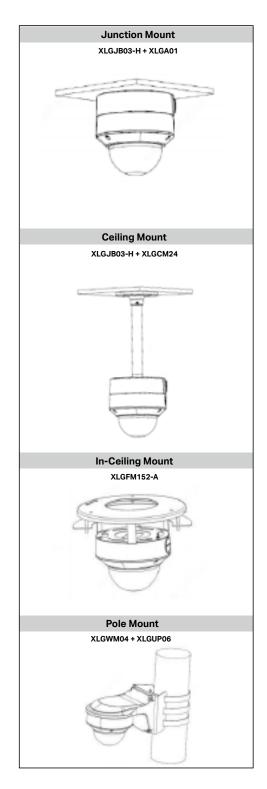




<sup>\*</sup>Design and specifications are subjects to change without notice.

# 4.1 MP Vandal Proof Motorized Lens Dome Network Camera w/IR, SD Slot

### **Product Specifications**





XLGSM04 Electrical box Adaptor



XLGJB03-H Junction Box



XLGA01 Waterproof Joint



XLGJB07/WM04-B Wall Mount Combo



XLGCM24 Ceiling Mount



XLGWM04
Wall Mount



VUSD256G Micro SD Card



XLGFM152-A In-Ceiling Mount



XLGUP06
Pole Mount





<sup>\*</sup>Design and specifications are subjects to change without notice.