4.1 MP Vandal Proof Motorized Lens Bullet 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.







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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: 0.003 Lux (F1.6, AGC ON) 0 Lux with IR			
S/N Ratio		Less than 56dB			
IR Distance		Distance up to 50m (164ft)			
Wavelength		850nm			
IR On/Off Control		Auto/Manual			
Camera Featu	res				
Day/Night		IR-cut filter with auto switch (ICR)			
Backlight Compensation		Supported			
White Balance		Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2			
Smart IR		Support			
Flip		Normal/Vertical/Horizontal/180°/90°Clockwise/90°Anti-clockwise			
Noise Reduction		2D/3D DNR			
Features		HLC; BLC; WDR 120dB; Digital Defog			
Privacy Masking		Up to 4 areas			
OSD		Up to 4 OSDs			
Region of Interest		Up to 8 areas			
Lens					
Lens Type		Motorized Lens			
Focal Length		2.8mm ~ 12mm			
Viewing Angle		H: 102.79° ~ 30.86°; V: 54.50° ~ 17.49°; O: 106.94° ~ 35.49°			
Pan/Tilt/Rotate		Pan: 0° ~ 360°; Tilt: 0 ~ 90°; Rotate: 0 ~ 360°			
DODI	Lens (mm)	Detect (m)	Observe (m)	Recognize (m)	Identify (m)
DORI Distance	2.8	63.0	25.2	12.6	6.3
Jistarice	12	270	108	54	27
Video					
Compression		H.265+, H.265, H.264, MJPEG			
H.264 code profile		Baseline profile, Main profile, High profile			
Frame Rate		Main Stream: 4MP (2688x1520), Max 25fps; 4MP (2560x1440), Max 25fps; 3MP (2304x1296), Max 30fps; 1080P (1920x1080), Max 30fps Sub Stream: 720P (1280x720), Max 30fps; D1 (720x576), Max 30fps; (640x360), Max 30fps			
Events		111771111111111111111111111111111111111	·		
Basic Detection		Cross line, Intrusion (based on human body detection); Motion detection, Ultra motion detection, Tampering alarm, Audio detection			
General Function		Watermark, IP Address Filtering, Access Policy, ARP Protection, RTSP Authentication, User Authentication, HTTP Authentication			

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Network			
Ethernet	1 x RJ45 10M/100M Base-TX Ethernet		
Protocol	IPv4, IPv6, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, RTMP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL/TLS, QoS, 802.1x, SNMP		
Compatibility	ONVIF (Profile S, Profile G, Profile T), API , SDK		
Security	Password protection, Strong password, HTTPS encryption, Export operation logs, Basic and digest authentication for RTSP, Digest authentication for HTTP, TLS 1.2, WSSE and digest authentication for ONVIF		
Client	LEGEND VMS, Arkiv		
Web Browser	Plug-in required live view: IE 10 and above, Chrome 45 and above, Firefox 52 and above, Edge 79 and above		
Web Blowser	Plug-in free live view: Chrome 57.0 and above, Firefox 58.0 and above, Edge 16 and above		
Storage			
Edge Storage	Micro SD card, up to 256GB		
Network Storage	ANR, NAS (NFS)		
Audio			
Built-in Mic	Support		
Audio Compression	G.711U, G.711A		
Audio Bitrate	64 Kbps		
Suppression	Support		
Sampling Rate	8KHZ		
Certifications			
EMC	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)		
Safety	CE LVD (EN 62368-1:2014+A11:2017) CB (IEC 62368-1:2014) UL (UL 62368-1, 2nd Ed., Issue Date: 2014-12-01)		
General			
Power Supply	DC 12V±25%, PoE (IEEE 802.3af)		
Power Consumption	Less than 8.5W		
Working Environment	-30°C to 60°C (-40°F to 140°F) / Less than 95% RH		
Protection	IP67		
Weight	1.2 lbs (0.55kg)		
Dimensions	$206 \times 74 \times 74$ mm $(8.1" \times 2.9" \times 2.9")$		

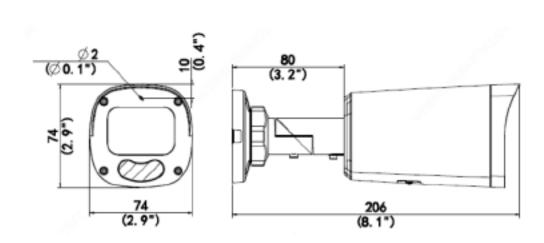
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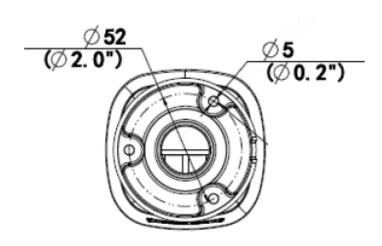




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Product Specifications







XLGJB05-B Junction Box



XLGA01 Waterproof Joint



XLGUP06-C Pole Mount



VUSD256G Micro SD Card





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