

INLGDO4IRA

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
- Increased infrared transmittance IR anti-reflection window
- Supports Micro SD Card, up to 256GB



NDAA
Compliant

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	1/3.0"CMOS, 4 megapixel				
Minimum Illumination	Colour: 0.003 lux (F1.6, AGC ON), 0 lux with IR on				
Day/Night	IR-cut filter with auto switch (ICR)				
Electronic Speed Shutter	Auto/Manual, 1 ~ 1/100000s				
Pan/Tilt/Rotate	Pan: 3° ~ 360°	Tilt: 0° ~ 70°	Rotate: 3° ~ 360°		
WDR	120 dB				
S/N Ratio	More than 56 dB				
Illumination					
IR Range	Up to 40m / 131ft				
Wavelength	850nm				
IR On & Off Control	Auto/Manual				
Lens					
Lens Type	Fixed				
Focal Length	2.8mm ~ 12mm				
Viewing Angle (H, V, D)	H : 102.79°~ 30.86°	V : 54.50°~ 17.49°	D : 106.94°~35.49°		
DORI					
DORI Distance	Lens (mm)	Detect	Observe	Recognize	Identify
	2.8	63m/206.7ft	25.2m/82.7ft	12.6m/41.3ft	6.3m/20.7ft
	12 mm	270m/885.8ft	108m/354.3ft	54m/177.2ft	27m/88.6ft
Video					
Compression	H.265+ / H.265 / H.264 / MJPEG				
H.264 code profile	Baseline profile, Main profile, High profile				
Frame Rate	Main Stream: 4MP (2688*1520), Max 25fps; 4MP (2560*1440), Max 25fps; 3MP (2304*1296), Max 30fps; 1080P (1920*1080), Max 30fps Sub Stream: 720P (1280*720), Max 30fps; D1 (720*576), Max 30fps; 640*360, Max 30fps				
Video Bit Rate	128 Kbps~16 Mbps				
On-Screen Display (OSD)	Up to 4 OSDs				
Privacy Mask	Up to 4 areas				
Region of Interest	Up to 8 areas				
Video Stream	Double				

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Image	
White Balance	Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2
Digital Noise Reduction	2D/3D DNR
Smart IR	Support
Flip	Normal/Vertical/Horizontal/180°/90°Clockwise/90°Anti-Clockwise
Hightlight Compensation (HLC)	Support
Blacklight Compensation (BLC)	Support
Defog	Digital Defog
Events	
Basic Detection	Cross Line detection, Intrusion detection, Motion detection, Ultra motion detection, Tampering alarm, Audio detection
General Function	Watermark, IP address filtering, tampering alarm, alarm input, alarm output, access policy, ARP protection, RTSP authentication, user authentication
Audio	
Audio Compression	G.711U; G.711A
Audio Bit Rate	64 Kbps
Suppression	Support
Sampling Rate	8KHZ
Storage	
Edge Storage	Micro SD, up to 256GB
Network Storage	ANR, NAS(NFS)
Interface	
Built-in Mic	Yes
Ethernet	1 * RJ45 10M/100M Base-TX Ethernet

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Network	
Protocols	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, PPPoE
Compatibility	ONVIF (Profile S, Profile G, Profile T), API, SDK
User/Host	Up to 32 users. 3 user levels: administrator, common user and operator
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
Management software	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
	Plug-in free live view: Chrome 57.0 and above, Firefox 58.0 and above, Edge 16 and above
Certifications	
EMC	CE-EMC (EN 55032, EN 61000-3-3, EN IEC 61000-3-2, EN 55035) FCC (FCC 47 CFR part 15 B)
Safety	CE LVD (EN 62368-1) CB (IEC 62368-1) UL/CUL (UL 62368-1, CAN/CSA C22.2 No. 62368-1)
Environment	CE-RoHS (2011/65/EU; (EU)2015/863); WEEE (2012/19/EU)
Protection	IP67 (IEC 60529) IK10 (IEC 62262) 6KV (Surge Protection)
General	
Power	DC 12V±25%, PoE (IEEE 802.3af)
Power Consumption	Less than 7.5W
Power Interface	Ø 5.5mm coaxial power plug
Dimensions (Ø x H)	Φ128mmx100mm (Ø5.0" x 3.9")
Weight	1.43lb / 0.65kg
Material	Metal + Plastic
Working Environment	-30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing)
Reset Button	Support

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Product Specifications



XLGJB03-H
Junction Box



XLGJB07WM03-F
Wall Mount Combo



XLGUC08-C
Corner Mount



XLGUP06
Pole Mount



XLGWM03-B
Wall Mount



XLGCM24
Ceiling Mount



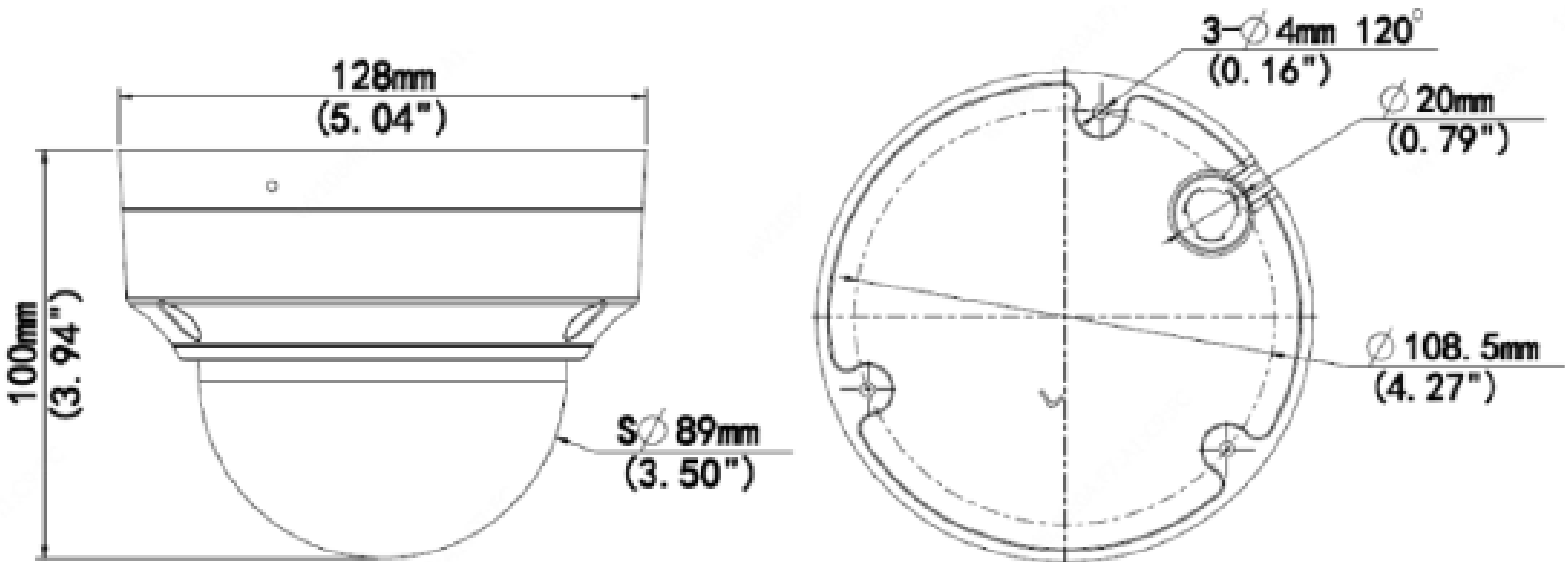
XLGSE24
Pendant Mount



XLGSE24-A
Pendant Mount



VUSD256G
Micro SD Card



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