

INLGT04KIRWF-v2

8MP Turret Network IR, Fixed Camera

- 8MP high-definition imaging with 1/2.7" CMOS sensor.
- Efficient compression (H.265, H.264, MJPEG).
- Smart detection with accurate target classification and perimeter protection.
- Clear images in any light with 120 dB WDR and 30 m Smart IR.
- Weatherproof design with IP67 rating, built-in mic, and 512 GB microSD support.



Legend: Smarter, Stronger, Fully NDA Compliant

Unify your Security Solution

You asked, we listened. Tailored especially for you, Legend is our fully NDA 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.

Wide Dynamic Range

This camera offers vivid imaging in any scenario. Using industry-leading WDR technology, you'll be able to capture the subject in the most difficult lighting conditions.



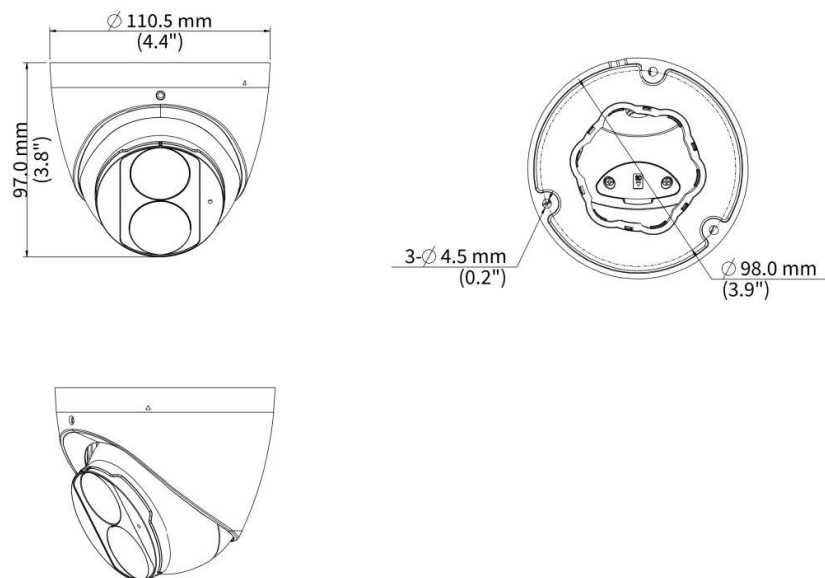
*Design and specifications are subjects to change without notice.

Camera					
Image Sensor	1/2.7" CMOS				
Minimum Illumination	Colour: 0.0025 lux (F1.6, AGC ON) 0 lux with IR on				
Electronic Speed Shutter	Auto/Manual, 1~1/100000 s				
Focal length	2.8 mm, fixed lens				
DORI Distance	Lens	Detect	Observe	Recognize	Identify
	2.8mm	84.0m(275.6ft)	33.6m(110.2ft)	16.8m(55.1ft)	8.4m(27.6ft)
Angle View (H/V/O)	112.4° (H), 60.1°(V), 146.1° (D)				
Adjustment angle	Panoramic: 0°~360°, Tilt: 0° ~ 80°, Rotation: 0°~360°				
Day/Night	IR-cut filter with auto switch (ICR)				
WDR	120 dB				
Illuminator					
Supplemental Light	IR				
Illumination Distance (IR)	30 m (98.4 ft)				
IR On/Off Control	Auto/Manual				
Wavelength	850 nm				
Vidéo					
Video compression	Ultra 265, H.265, H.264, MJPEG				
H.264 code profile	Baseline Profile, Main Profile, High profile				
Frame rate	Main Stream: 8MP (3840*2160), Max 20fps; 5MP (3072*1728), Max 30fps; 4MP (2560*1440), Max 30fps; 1080P (1920*1080), Max 30fps; Sub Stream: 1080P (1920*1080), Max 30fps;720P (1280*720), Max 30fps; D1 (720*576), Max 30fps; 640*360,Max 30fps; 2CIF(704*288), Max 30fps; CIF(352*288), Max 30fps; Third Stream: D1 (720*576), Max 30fps; 640*360,Max 30fps; 2CIF(704*288), Max 30fps; CIF(352*288), Max 30fps				
Video Bit Rate	128 Kbps ~ 16 Mbps				
Video OSD	Up to 8 OSDs				
Privacy Mask	Up to 4 areas				
ROI & U-code	supported				
Video stream	Triple streams				
Image					
White balance	Auto, Outdoor, Fine Tune, Sodium Lamp, Locked, Auto2				
Smart IR	Support				
Digital noise reduction	2D/3D DNR				
Smart IR, HLC,BLC	Supported				
Flip	Normal, Flip Vertical, Flip Horizontal, 180°, 90° Clockwise, 90° Anti-clockwise				
Dewarping	Supported				
Digital Defog	Supported				

Network Dome Camera, IR Fixed Vandal-resistant

Events	
Basic event detection	Motion Detection, Ultra Motion Detection, Tampering Alarm, Audio Detection
General event	Watermark, IP Address Filtering, Access Policy, ARP Protection, RTSP Authentication, User Authentication, HTTP Authentication
Smart Intrusion Prevention	EZStation, EZView, EZLive
People Counting	Support People Flow Counting and Crowd Density Monitoring
Audio	
Audio Compression	G.711U, G.711A
Audio Bitrate	64 Kbps
Suppression	Support
Sampling Rate	8 kHz
Storage	
Edge Storage	Micro SD, up to 512 GB
Network Storage	ANR, NAS (NFS)
Network	
Protocols	IPv4, IPv6, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, RTMP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS, SSL/TLS, SSH
Compatible Integration	ONVIF (Profile S, Profile G, Profile T, Profile M), 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
Web Browser	Plug-in required live view: IE 10+, Chrome 45+, Firefox 52+, Edge 79+, Plug-in free live view: Chrome 57+, Firefox 58+, Edge 16+
Network	
Built-in Mic	Supported
Network	1 × RJ45 10 M/100 M Base-TX Ethernet
Certification	
EMC	CE-EMC (EN 55032, EN 61000-3-3, EN IEC 61000-3-2, EN 55035) FCC (FCC 47 CFR part15 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)
General	
Power	DC 12V±25%, PoE (IEEE 802.3af); Max 6.0W
Power Interface	Ø5.5 mm coaxial power plug
Dimensions	Φ111 x 95mm (Φ4.4" x 3.7")
Weight	0.41kg (0.90lb)
Working Environment	-30 °C to 60 °C (-22 °F to 140 °F), Humidity: ≤ 95% RH (non-condensing)
Surge Protection	4 KV

Dimensions



Accessories



XLGJB03-G
Junction Box



XLGJB07WM04-B
Wall Mount



XLGUM06-D
Incline Mount



XLGUP06
Pole Mount



XLGWM03-D
Wall Mount



XLGCM24
Ceiling Mount



XLGSE24
Pendant Mount



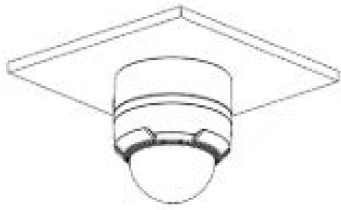
XLGSE24-A
Pendant Mount



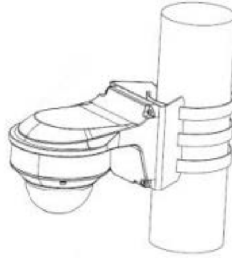
VUSD256G
Micro SD Card

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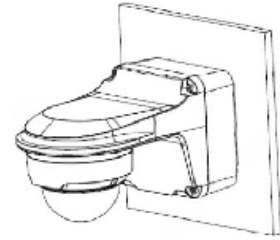
Accessories Mount



Junction Mount
XLGJB03-G



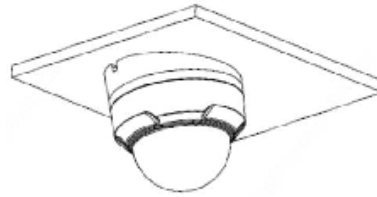
Pole Mount
XLGJB07WM03-G + XLGUP06



Wall Mount
XLGJB07WM03-G



Pendent Mount
XLGCM24 + XLGJB03-G



Tilted Mount
XLGUM06-D

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