INLGBO4KIRWF

8 MP Vandal Proof Fixed Bullet Network Camera w/IR, SD Slot

- High quality image with 8MP, 1/3'' CMOS sensor

- True WDR (120 dB) to offer you the best image in the most demanding lighting conditions

- H.265+ & H.264 encoding

- Smart IR, Up to 30 m (98ft) IR distance

- Amazing 4K (8MP) resolution for perfect picture clarity

- Higher light transmittance optical glass window

- Increased infrared transmittance IR anti-reflection window

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.

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.

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Camera	
Image Sensor	1/3", 8 Megapixel, progressive scan, CMOS
Scanning System	Progressive
Electronic Shutter Speed	Auto/Manual, 1~1/100,000 s
Minimum Illumination	Color: 0.05 Lux (F2.0, AGC ON); 0 Lux with IR
S/N Ratio	More than 56dB
IR Distance	Distance up to 30m (98ft)
Camera Features	
Day/Night	IR-cut filter with auto switch (ICR)
Smart IR	Support
White Balance	Auto/Outdoor/Fine Tune/Sodium Lamp/Locked
Backlight Compensation	Supported
Noise Reduction	2D/3D DNR
Features	HLC; BLC; WDR 120dB
Flip	Normal/Vertical/Horizontal/180°
Privacy Masking	Up to 4 areas
OSD	Up to 4 OSDs
Region of Interest	Up to 2 areas
Motion Detection	Up to 4 areas
Defog	Digital Defog
Lens	
Lens Type	Fixed Lens
Focal Length	2.8mm
Max. Aperture	N/A
Viewing Angle	H: 112.7°; V: 60.1°; O: 146.5°
Iris Type	N/A
Pan/Tilt/Rotate	Pan: 3° ~ 360°; Tilt: 0 ~ 90°; Rotate: 0 ~ 360°

DORI Distance	Lens (mm)	Detect (m)	Observe (m)	Recognize (m)	Identify (m)
	2.8	84.0	33.6	16.8	8.4

Video	
Compression	H.265+, H.265, H.264, MJPEG
H.264 code profile	Baseline Profile, Main Profile
Frame Rate	Main Stream: 8MP (3840x2160) Max. 20 fps; 5MP (2944x1656) Max. 30 fps; 4MP (2560x1440) Max. 30 fps; 2MP (1920x1080) Max. 30 fps Sub Stream: 720P (1280x720): Max. 20 fps Third Stream: 4CIF (704x576): Max. 20 fps

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INAXSYS SECURITY SYSTEMS INC.®

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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 T), API
Management Software	LEGEND VMS / ARKIV
Web Browser	Live view with plug-in required: Firefox 52 and below, Chrome 41 and below, IE9+
	Live view without plug-in: Firefox 58.0+, Chrome 57.0+, Edge 16+, Safari 11+

Certifications	
Certifications	CE: EN 60950-1 UL: UL60950-1 FCC: FCC Part 15

General	
Power Supply	DC 12V±25%, PoE (IEEE 802.3af)
Power Consumption	Less than 5.5W
Reset Button	Supported
Working Environment	-30°C to 60°C (-31°F to 140°F) / Less than 95% RH
Material	Metal
Ingress & Surge Protection	IP67; 2KV
Weight	0.99 lb (0.45kg)
Dimensions	167.3×62.9×62.7mm (6.6"×2.5"×2.5")

INAXSYS
SECURITY SYSTEMS INC.

INLGBO4KIRWF

8 MP Vandal Proof Fixed Bullet
Network Camera w/IR, SD Slot

39.0mm
(1. 53")

39. 0mm
(1. 53")

63.1mm
(2. 48")

62. 5mm
(2. 46")

165.0mm
(6. 50")

81.0mm
(3. 19")

70.6mm
(2. 78")
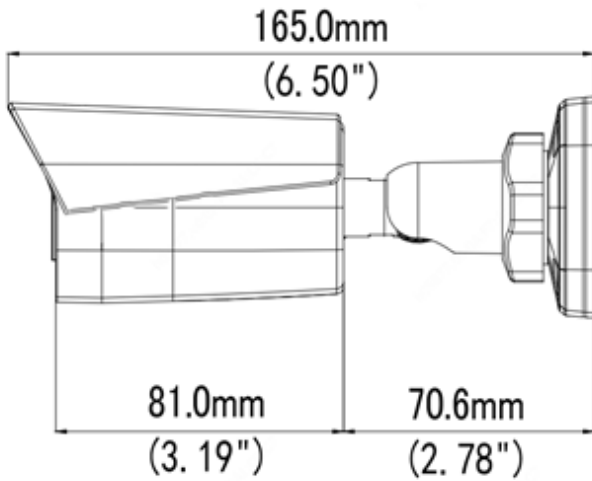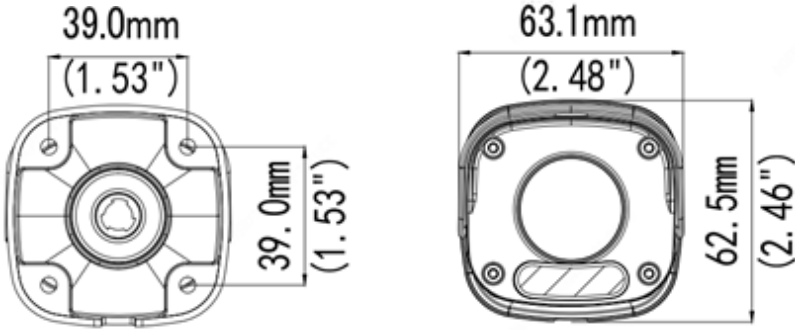
**XLGJB05-A
Junction Box**

**XLGA01
Waterproof Joint**

**XLGUP06-C
Pole Mount**

Optional

**XLGJB05-A
Junction Box**

**XLGA01
Waterproof Joint**

**XLGUP06-C
Pole Mount**

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