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

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)
Backlight Compensation	Supported
Noise Reduction	2D/3D DNR
Features	HLC; BLC; WDR 120dB
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	Fixed Lens
Focal Length	2.8mm
Viewing Angle	H: 112.7°; V: 60.1°; O: 146.5°
Pan/Tilt/Rotate	Pan: 0° ~ 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
Smart Detetion	
Intelligent Search	Human Detection

INAXSYS SECURITY SYSTEMS INC.

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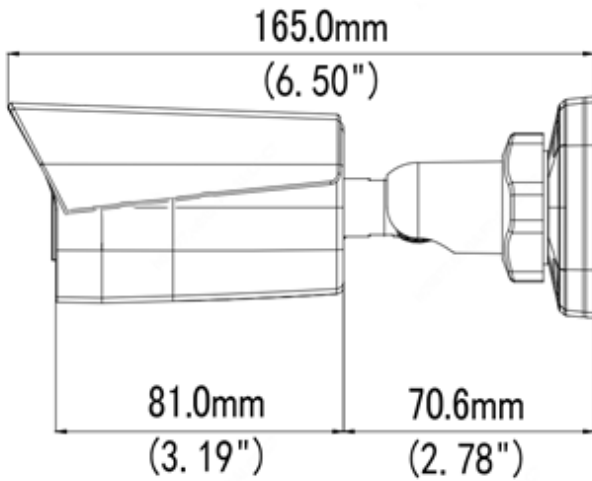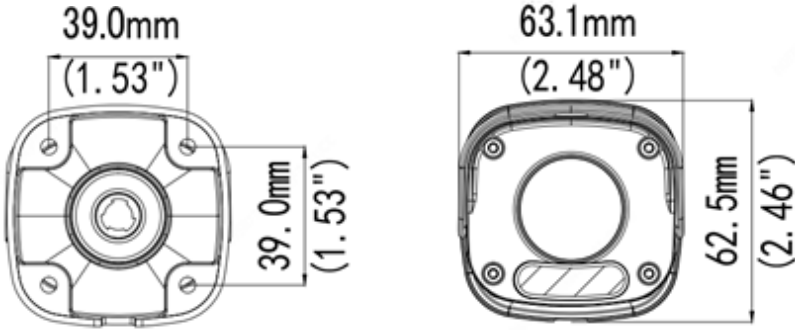| Network	
Ethernet	10M/100M Base-TX Ethernet
Protocol	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL,QoS
Compatibility	ONVIF (Profile S, Profile T), API
General	
Power Supply	DC 12V±25%, PoE (IEEE 802.3af)
Power Consumption	Less than 5.5W
Working Environment	-30°C to 60°C (-31°F to 140°F) / Less than 95% RH
Protection	IP67; IK10
Weight	0.99 lb (0.45kg)
Dimensions	167.3 × 62.9 × 62.7mm (6.6" × 2.5" × 2.5")

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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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