INLGBO2IRWF

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

- High quality image with 2MP, 1/2.7'' 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

- Supports Micro SD Card, up to 128GB

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.

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Camera	
Image Sensor	1/2.7", 2 Megapixel, progressive scan, CMOS
Scanning System	Progressive
Electronic Shutter Speed	Auto/Manual, 1~1/100,000 s
Minimum Illumination	Color: 0.01 Lux (F2.0, AGC ON); 0 Lux with IR
S/N Ratio	More than 52dB
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
Noise Reduction	2D/3D DNR
Features	HLC; BLC; WDR 120dB
Image Setting	Image rotation, brightness, saturation, contrast, sharpness, gain adjustable by web browser
Flip	Normal/Vertical/Horizontal/180°/90°Clockwise/90°Anti-clockwise
Privacy Masking	Up to 4 areas
OSD	Up to 4 OSDs
Region of Interest	Up to 8 areas
Motion Detection	Up to 4 areas
Defog	Digital Defog

Lens				
Lens Type	Fixed Lens			
Focal Length	2.8mm			
Viewing Angle	H: 112.9°; V: 59.1°; O: 121.2°			
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	42.0	16.8	8.4	4.2

Video	
Compression	H.265+, H.265, H.264, MJPEG
H.264 code profile	Baseline Profile, Main Profile
Frame Rate	Main Stream: 1080P (1920*1080), Max 30fps; 720P (1280*720), Max 30fps Sub Stream: 720P (1280*720), Max 30fps; D1 (720*576), Max 30fps; 640*360,Max 30fps; 2CIF(704*288), Max 30fps; CIF(352*288), Max 30fps;
Video Bit Rate	128 Kbps ~ 6144 kbps

Storage	
Edge Storage	Micro SD, up to 128GB
Network Storage	ANR, NAS(NFS)

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Network	
Ethernet	1 RJ45 10M/100M Base-TX Ethernet
Protocol	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, RTMP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, QoS, SSL/TLS, 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
User/Host	Up to 32 users. 2 user levels: administrator and common user
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+

Audio	
Audio Compression	G.711
Suppression	Supported
Sampling Rate	8KHZ
Built-in Microphone	Supported

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

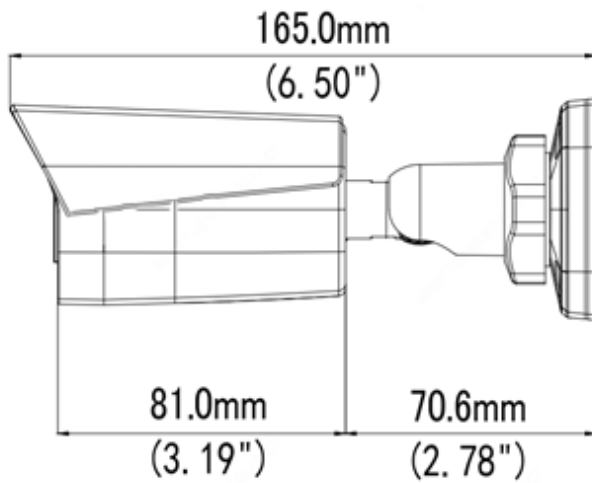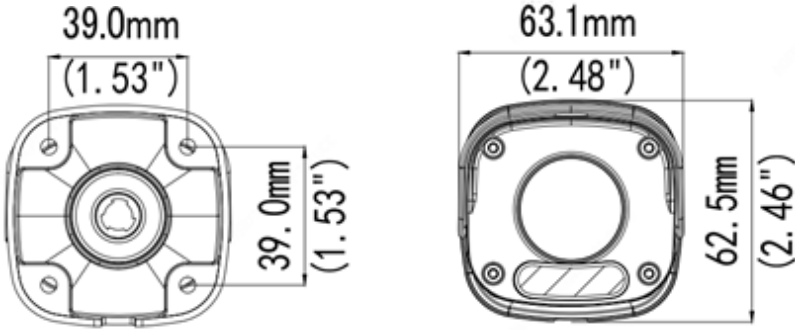| General	
Power Supply	DC 12V±25%, PoE (IEEE 802.3af)
Power Consumption	Less than 7.0W
Working Environment	-30°C to 60°C (-22°F to 140°F) / Less than 95% RH
Material	Metal
Ingress & Surge Protection	IP67; 4KV
Weight	0.86 lb (0.39kg)
Dimensions	165 × 63 × 62mm (6.5" × 2.5" × 2.5")

INAXSYS
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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

VUSD256G Micro SD Card

XLGUP06-B Pole Mount

Optional

XLGJB05-A Junction Box

XLGA01 Waterproof Joint

XLGUP06-C Pole Mount

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