

# INLGWDO4IRWF

## 4 MP Vandal-Resistant Fixed Mini Dome Network Camera w/IR, SD Slot

- High quality image with 4MP, 1/3" CMOS sensor
- H.265+ & H.264 encoding
- 120dB true WDR technology
- Supports Micro SD card up to 256GB
- Smart IR, Up to 15m (49ft) IR range



**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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## Product Specifications

Camera					
Image Sensor	1/3", 4.0 megapixel, CMOS				
Scanning System	Progressive				
Electronic Shutter Speed	Auto/Manual, 1 ~ 1/100 000s				
Minimum Illumination	Colour: 0.03 Lux (F2.0, AGC ON) 0 Lux with IR				
S/N Ratio	More than 55dB				
IR Distance	Distance up to 15m (49ft) IR range				
IR On/Off Control	Auto/Manual				
Wide Dynamic Range	120dB				
Camera Features					
Day/Night	IR-cut filter with auto switch (ICR)				
Backlight Compensation	Supported				
White Balance	Auto / Outdoor / Fine Tune / Sodium Lamp / Locked				
Noise Reduction	2D/3D DNR				
HLC	Supported				
Corridor Mode 9:16	Supported				
Flip	Normal / Vertical / Horizontal / 180° / 90° Clockwise / 90° Anti-clockwise				
Defog	Digital Defog				
Privacy Masking	Up to 4 areas				
OSD	Up to 8 OSDs				
Smart IR	Supported				
ROI	Up to 8 areas				
Motion Detection	Up to 4 areas				
Lens					
Lens Type	Fixed				
Focal Length	2.8mm at F2.0				
Viewing Angle	H: 104.4°; V: 54.4°; O: 135.7°				
Pan/Tilt/Rotate	Pan: 0° ~ 90°; Tilt: 0 ~ 65°; Rotate: 0° ~ 360°				
DORI	Lens (mm)	Detect	Observe	Recognize	Identify
Distance	2.8	63m	25.2m	12.6m	6.3m
Video					
Compression	H.265+ / H.265 / H.264 / MJPEG				
H.264 code profile	Baseline profile, Main profile, High profile				
Frame Rate	Main Stream: 4MP (2592 x 1520), Max 20fps; 4MP (2560 x 1440), Max 25fps; 3MP (2048 x 1520), Max 30fps				
	Sub Stream: 2MP (1920 x 1080), Max 30fps				
	Third Stream: D1 (720 x 576), Max 30fps				
Bit Rate	128 Kbps ~ 16 Mbps				

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# INLGWDO4IRWF

## 4 MP Vandal-Resistant Fixed Mini Dome Network Camera w/IR, SD Slot

## Product Specifications

Network	
Network	1 x RJ45 10M/100M Base-TX Ethernet
Protocol	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS
Compatibility	ONVIF (Profile S, Profile G, Profile T), API
Web Browser	Plug-in required live view: IE9+, Chrome 41 and below, Firefox 52 and below
	Plug-in free live view: Chrome 57.0+, Firefox 58.0+, Edge 16+, Safari 11+
Management Software	LEGEND VMS, Arkiv
Audio	
Audio I/O	Input: impedance 35kΩ; amplitude 2V [p-p]
	Output: impedance 600Ω; amplitude 2V [p-p]
Audio Compression	G.711
Suppression	Supported
Sampling Rate	8KHZ
Built-in Microphone	Yes
Storage	
Edge Storage	Micro SD slot, up to 256 GB
Network Storage	ANR, NAS(NFS)
Smart Features	
General Function	Watermark, IP address filtering, access policy, ARP protection, RTSP authentication, user authentication
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 4.5W
Working Environment	-35° C to +60° (-31°F ~ 140°F) / Less than 95% RH (non-condensing)
IP & IK	IP67 & IK10
Surge Protection	2KV
Weight	0.25kg (0.55lb)
Dimensions	Φ110 x 61mm (Ø4.3" x 2.4")

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# INLGWDO4IRWF


4 MP Vandal-Resistant Fixed Mini Dome Network Camera w/IR, SD Slot

## Product Specifications


**Junction Mount**  
XLGJB03-G



**Pole Mount**  
XLGJB07WM03-G



**Ceiling Mount**  
XLGCM24 + XLGJB03-G



**XLGJB07WM03-G**  
Wall Mount



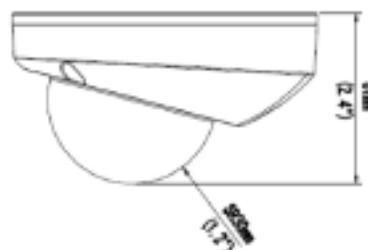
**XLGWM03-D**  
Wall Mount



**XLGJB03-G**  
Junction Box



**XLGA01-IN**  
Waterproof Joint



**XLGCM24**  
Ceiling Mount



**VUSD256G**  
Micro SD Card



**XLGUP06-C**  
Pole Mount

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