INLGDO4IRWF

4 MP Vandal Proof Fixed Dome Network Camera w/IR, SD Slot

- High quality image with 4MP, 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

- Supports Micro SD Card, up to 256GB

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.

Inaxsys
SECURITY SYSTEMS INC.

INLGDO4IRWF

4 MP Vandal Proof Fixed Dome Network Camera w/IR, SD Slot

Camera	
Image Sensor	1/3", 4 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 on
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
White Balance	N/A
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
Max. Aperture	N/A
Viewing Angle	H: 107.8°; V: 57°; O: 140.1°
Iris Type	N/A
Pan/Tilt/Rotate	Pan: 3° ~ 360°; Tilt: 0 ~ 68°; Rotate: 3 ~ 360°

DORI Distance	Lens (mm)	Detect (m)	Observe (m)	Recognize (m)	Identify (m)
	2.8	63.0	25.2	12.6	6.3

Video	
Compression	H.265+, H.265, H.264, MJPEG
H.264 code profile	Baseline Profile, Main Profile
Frame Rate	Main Stream: 4MP (2592x1520), Max 30fps; 4MP (2560x1440), Max 30fps; 3MP (2304x1296), Max 30fps; 1080P (1920x1080), Max30fps Sub Stream: 4CIF (704x576), Max 30fps; Third Stream: CIF (352x288), Max 30fps
Storage	
Edge Storage	Micro SD card, up to 256GB

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INLGDO4IRWF

4 MP Vandal Proof Fixed Dome
Network Camera w/IR, SD Slot

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
Compatibility	ONVIF (Profile S, Profile G, Profile T), API
Interface	
Audio In/Out	Input: impedance 35kΩ; amplitude 2V [p-p] Output: impedance 600Ω; amplitude 2V [p-p]
Alarm In/Out	1/1
Audio	
Audio Compression	G.711
Two-way audio	Supported
Suppression	Supported
Sampling Rate	8KHz
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	0.45kg
Dimensions	Φ108.7 x 81.1mm (Ø4.3" x 3.2")

INAXSYS
SECURITY SYSTEMS INC.

INLGDO4IRWF

4 MP Vandal Proof Fixed Dome Network Camera w/IR, SD Slot

Junction Mount

XLGJB03-G

Pole Mount

XLGJB07/WM03-G

Ceiling Mount

XLGCM24 + XLGJB03-G

**XLGJB03-G
Junction Box**

**XLGA01
Waterproof Joint**

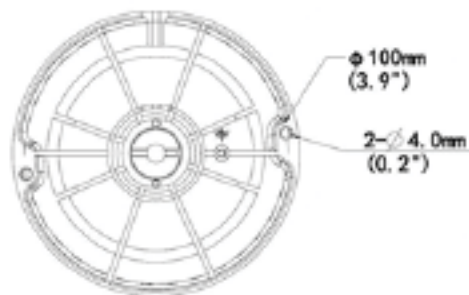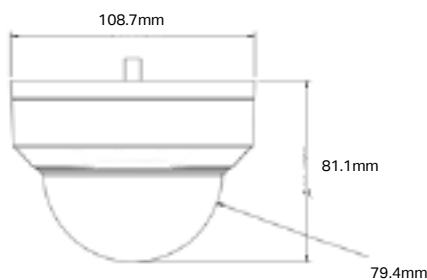**XLGUP06
Pole Mount**

**XLGJB07/WM03-G
Wall Mount**

**XLGCM24
Ceiling Mount**

**XLGWM03-D
Wall Mount**

**VUSD256G
Micro SD Card**

108.7mm

81.1mm

79.4mm

φ 100mm
(3. 9")

2-φ 4. 0mm
(0. 2")

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Unify your security solutions | www.inaxsys.com | sales@inaxsys.com

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