INLGTO4IRWFB

4.1 MP Vandal Proof Fixed Turret Network Camera w/IR, SD Slot

- High quality image with 4MP, 1/3″ CMOS sensor

- Starlight ultra-high image quality in low light environments

- H.265+ & H.264 encoding

- 120dB true WDR technology

- Supports Micro SD card up to 256GB

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

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	1/3", 4.0 megapixel, progressive scan, CMOS
Scanning System	Progressive
Electronic Shutter Speed	Auto/Manual, 1 ~ 1/100000s
Minimum Illumination	Color: 0.003 Lux (F1.6, AGC ON) / 0Lux with IR on
S/N Ratio	More than 56dB
IR Distance	Distance up to 30M (98ft)
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
Features	HLC; BLC; Corridor Mode
Privacy Masking	Up to 4 areas
OSD	Up to 8 OSDs
Smart IR	Supported
Motion Detection	Up to 4 areas

Lens					
Lens Type	Fixed Lens				
Focal Length	2.8mm				
Viewing Angle	H: 101.1°; V: 55.3°; O: 111.1°				
Iris Type	N/A				
Pan/Tilt/Rotate	Pan: 0° ~ 360°; Tilt: 0 ~ 80°; Rotate: 0° ~ 360°				
DORI Distance	Lens (mm)	Detect (m)	Observe (m)	Recognize (m)	Identify (m)
	2.8	63.0	25.2	12.6	6.3

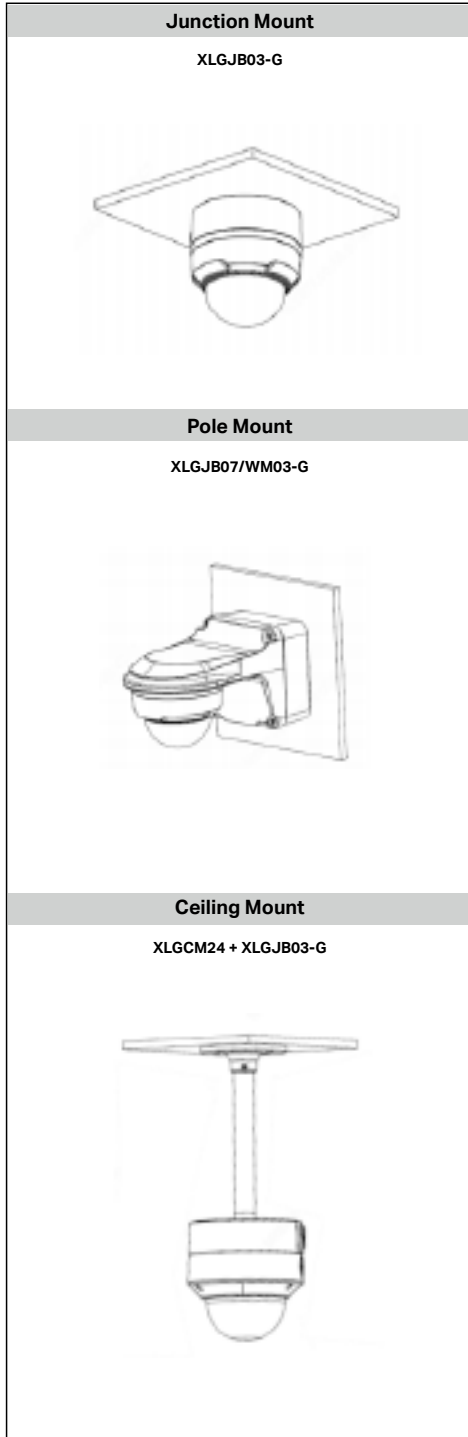| Video	
Compression	H.265+ / H.265 / H.264 / MJPEG
H.264 code profile	Baseline profile, Main profile, High profile
Frame Rate	Main Stream: 4MP (2688x1520), Max 25fps; 4MP (2560x1440), Max 25fps; 3MP (2304x1296), Max 25fps; 1080P (1920x1080), Max 30fps
	Sub Stream: 720P (1280x720), Max 30fps; D1 (720x576), Max 30fps; 640x360, Max 30fps; 2CIF (704x288), Max 30fps; CIF (352x288), Max 30fps
	Third Stream: D1 (720x576), Max 30fps; 640x360, Max 30fps; 2CIF (704x288), Max 30fps; CIF (352x288), Max 30fps
Bit Rate	128 Kbps~16 Mbps

*Design and specifications are subjects to change without notice.

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Network	
Ethernet	1 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 T), API
Audio	
Audio Compression	G.711
Suppression	Supported
Sampling Rate	8KHZ
Microphone	Built-in Mic
Storage	
Edge Storage	Micro SD slot, up to 256 GB
Network Storage	ANR, NAS(NFS)
General	
Power Supply	DC 12V ± 25%, PoE (IEEE 802.3af)
Power Consumption	Less than 4W
Working Environment	-30° C ~ +60° C / Less than 95% RH
Ingress Protection	IP67
Weight	0.42kg (0.93lb)
Dimensions	Φ110.5 x 94.1mm (Φ4.4" x 3.7")

INAXSYS
SECURITY SYSTEMS INC.

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4.1 MP Vandal Proof Fixed Turret Network Camera w/IR, SD Slot

Junction Mount

XLGJB03-G

Pole Mount

XLGJB07/WM03-G

Ceiling Mount

XLGCM24 + XLGJB03-G

XLGJB07/WM03-G
Wall Mount

XLGJB03-G
Junction Box

XLGWM03-D
Wall Mount

XLGA01-IN
Waterproof Joint
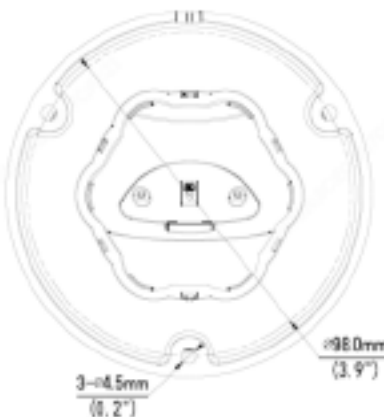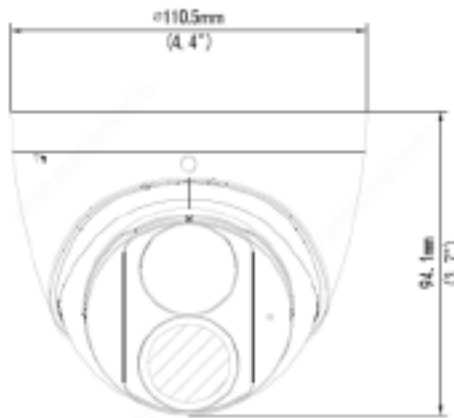
XLGCM24
Ceiling Mount

VUSD256G
Micro SD Card

Ø110.5mm (4.4")

94.1mm (3.7")

Ø98.0mm (3.9")

3-Ø4.5mm (0.2")

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inaxsys SECURITY SYSTEMS INC.