INLGTO5IRWF

5 MP Vandal Proof Fixed ChromaView
Turret Network Camera w/IR SD Slot

• High quality image with 5MP, 1/2.7'' CMOS sensor

• ChromaView 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 **LEDs**, up to 30m (98ft)

• Perimeter protection functions: cross-line detection, intrusion

detection, area entrance detection, area exit detection

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.

ChromaView Technology
This technology helps you capture clear color images in
practically any low light environment. Using a F1.0 aperture
lens paired with our 1/1.8'' high-performance sensor,
ChromaView technology provides a great balance between
noise reduction and blurry moving objects.

*Design and specifications are subjects to change without notice.

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Camera	
Image Sensor	1/2.7", 5.0 megapixel, progressive scan, CMOS
Scanning System	Progressive
Electronic Shutter Speed	Auto/Manual, 1 ~ 1/100000s
Minimum Illumination	Color: 0.001 Lux (F1.0, AGC ON)
S/N Ratio	More than 56dB
LEDs Distance	Distance up to 30M (98ft)
LEDs Number	2
Wide Dynamic Range	120dB

Camera Features	
White Balance	Auto / Outdoor / Fine Tune / Sodium Lamp / Locked
Noise Reduction	2D/3D DNR
Features	HLC; BLC
Privacy Masking	Up to 4 areas
OSD	Up to 8 OSDs
Region of Interests	Up to 8 areas
Motion Detection	Up to 4 areas

Lens				
Lens Type	ChromaView Fixed Lens			
Focal Length	2.8mm			
Viewing Angle	H: 102.0°; V: 53.4°; O: 121.0°			
Iris Type	N/A			
Pan/Tilt/Rotate	Pan: 3° ~ 360°; Tilt: 0 ~ 80°; 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, High profile
Frame Rate	Main Stream: 5MP (2880x1620), Max 25fps; 4MP (2560x1440), Max 25fps; 3MP (2304x1296), Max 25fps; 2MP (1920x1080), Max 30fps
	Sub Stream: 720P (1280x720), Max 30fps; D1 (720x576), Max 30fps 640x360, Max 30fps; 2CIF (704x288), Max 30fps; CIF (352*288), 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

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inaxsys SECURITY SYSTEMS INC.

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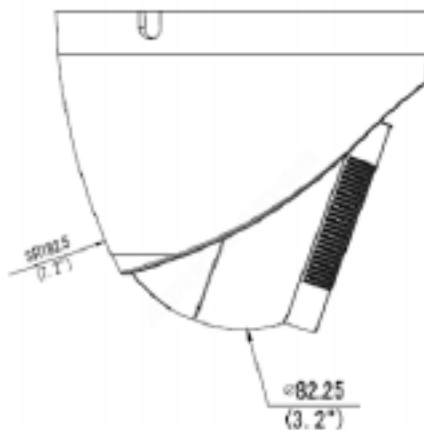|	
U-code	Support
Video Stream	Triple streams
Network	
Ethernet	1 RJ45 10M/100M Base-TX Ethernet
Protocol	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS
Compatibility	ONVIF (Profile S, Profile T), API, SDK
Management Software	LEGEND VMS, Arkiv
Audio	
Audio Compression	G.711
Audio Bitrate	64 Kbps
Suppression	Supported
Sampling Rate	8KHZ
Built-in Mic	Supported
Storage	
Edge Storage	Micro SD slot, up to 256 GB
Network Storage	ANR, NAS(NFS)
AI	
Intrusion	Support false alarm filtering: Line crossing detection, Intrusion detection, Region entrance detection, Region exit detection
Statistical Analysis	Support tripwire people counting and area people counting
Smart Features	
Detection	Motion Detection, Tampering Alarm, Audio Detection
General Function	Watermark, IP address filtering, access policy, ARP protection, RTSP authentication, user authentication
Certifications	
Certifications	IEC 62368-1; EN 62368-1; UL 62368-1 FCC CFR 47 Part 15; EN 55032:2015; EN 55024:2010 EN 61000-3-2:2014; EN 61000-3-3-2013
General	
Power Supply	DC 12V ± 25%, PoE (IEEE 802.3af)
Power Consumption	Less than 4W
Working Environment	-30° C to +60° (-22°F ~ 140°F) / Less than 95% RH (non-condensing)
Ingress Protection	IP67
Surge protection	4KV
Material	Metal
Weight	0.44kg (0.97lb)
Dimensions	Φ110.5 x 94.1mm (Φ4.4" x 3.7")

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XLGUP06
Pole Mount

XLGUM06
Incline Mount

XLGJB03-G
Junction Box

XLGA01
Waterproof Joint

XLGWM03-D
Wall Mount

XLGJB07/WM03-G
Wall Mount

XLGSE24
Pendant Mount

VUSD256G
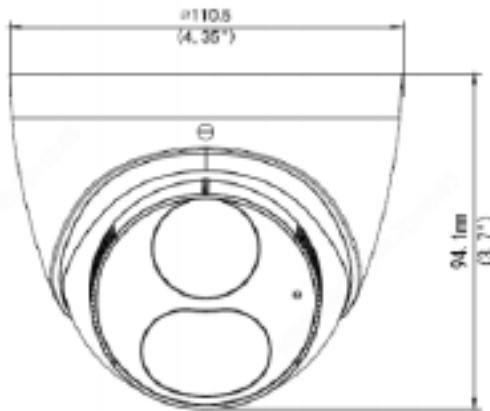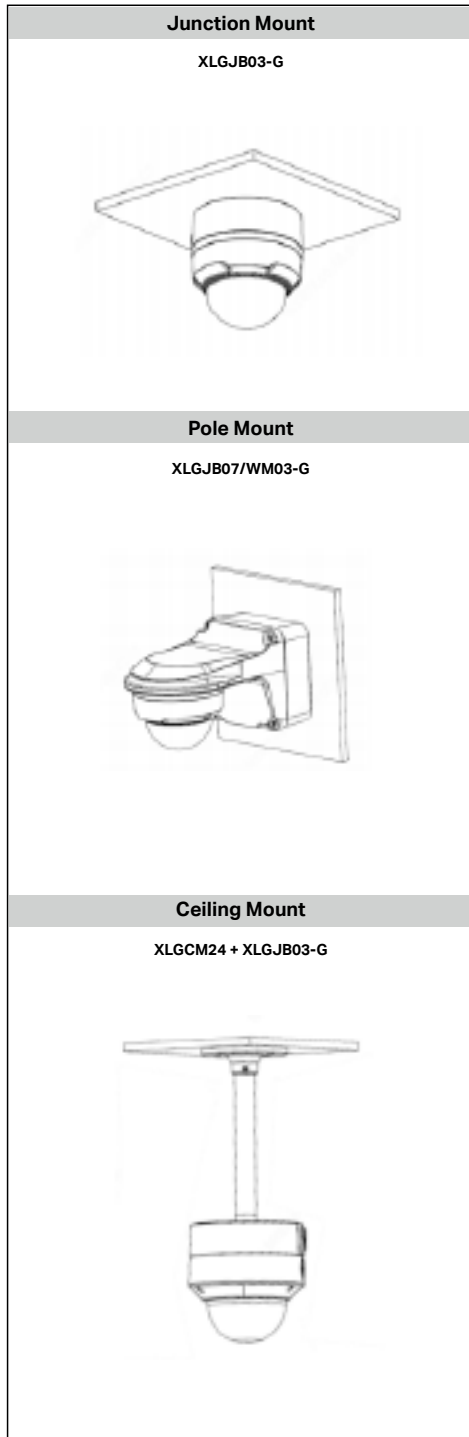**Micro SD Card**

XLGSE24-A
Pendant Mount

XLGCM24
Ceiling Mount

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5 MP Vandal Proof Fixed ChromaView
Turret Network Camera w/SD Slot

Junction Mount

XLGJB03-G

Pole Mount

XLGJB07/WM03-G

Ceiling Mount

XLGCM24 + XLGJB03-G

Ø110.5
(4.35")

94.1mm
(3.7")

Ø82.5
(7.7")

Ø82.25
(3.2")

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