#### 4MP Network 33x PTZ Camera

- High quality image with 4MP, 1/2.8" CMOS sensor
- Ultra-high image quality in low light environments
- H.265+ & H.264+ encoding
- Smart IR, up to 150m (492 ft) IR distance
- Face capture, automatic selection of best snapshots
- Alarm: 2 in/1 out, Audio: 1 in/1 out
- Smart intrusion prevention, supports false alarm filtering,
   includes line crossing, Intrusion, Enter/Leave Area 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.

#### **On-board Analytics**

This camera responds accurately to specific events in a given area. Our algorithm enables Human Detection, intrusion detection, Tampering Alarm and much more. Facilitate your viewing experience using on the edge analytics – one product, multiple features.







<sup>\*</sup>Design and specifications are subjects to change without notice.

### 4MP Network 33x PTZ Camera

Camera					
Image Sensor	1/2.8", 4 megapixel	1/2.8", 4 megapixel, progressive scan, CMOS			
Scanning System	Progressive				
Electronic Shutter Speed	Auto/Manual, 1 ~ 1/100,000s				
Minimum Illumination	Colour: 0.003 Lux (F1.5, AGC ON); 0 Lux with IR				
S/N Ratio	More than 52 dB				
IR Distance	Up to 150m (492 ft) IR range				
IR On/Off Control	Auto/Manual				
Camera Features	·				
Day/Night	IR-cut filter with auto switch (ICR)				
Blacklight Compensation	BLC / HLC / WDR(120dB)				
White Balance	Auto / Outdoor / Fine Tune / Sodium Lamp / Locked				
OSD	Up to 8 OSDs				
Noise Reduction	2D/3D DNR				
Digital Zoom	16x				
Privacy Masking	Up to 24 areas				
Region of Interest	Supported				
Defog	Digital Defog				
Flip	Normal/Flip Vertical/Flip Horizontal/180°/90°Clockwise/90°Anti-clockwise				
Lens					
Focal Length	4.5 ~ 148.5mm, AF automatic focusing and motorized zoom lens				
Max. Aperture	F1.5 – F4.0				
Viewing Angle	H: 51.4° ~ 2.5°; V: 30.3° ~ 1.4°; D: 63.2° ~ 3.0°				
Optical Zoom	33x				
Wavelength 850nm					
Pan/Tilt/Rotation	Pan: 0° ~ 360° endless; Tilt: -15° ~ 90°				
Lens	Detect	Observe	Recognize	Identify	
DORI W	105.8(346.9ft)	42.3(138.8ft)	21.2(69.4ft)	10.6(34.7ft)	
T	3172.5(10408.5ft)	1269.0(4163.4ft)	634.5(2081.7ft)	317.3(1040.8ft)	
Video					
Compression	H.265+ / H.265 / H.264+ / H.264 / MJPEG				
Resolution / Frame Rate	Main Stream: 4MP(2688x1520),Max 30fps; Sub Stream: 2MP (1920x1080), Max 30fps; Third Stream: D1 (720x576), Max 30fps;				
Video Bit Rate	128 Kbps ~ 16 Mbps				
U-code	Support				
Audio					
Audio Compression	G.711A / G.711U				
Two-way Audio	Supported				
Audio Bitrate	64 Kbps				
	Supported				
Suppression	Supported				

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## 4MP Network 33x PTZ Camera

Intelligent Functions			
Behavior Detection	Supports false alarm filtering Line crossing detection, Intrusion detection, Region entrance detection, Region exit detection, Face capture, Motion detection;		
Recognition	Audio Detection		
General Functions	Watermark, IP Address Filtering, Tampering Alarm, Alarm input, Alarm output, Access Policy, ARP Protection, RTSP Authentication, User Authentication		
PTZ			
Pan Range	360° (endless)		
Pan Speed	0.1°/s ~ 200°/s		
	Preset speed: 300°/s		
Tilt Range	-15° ~ 90° (auto reverse)		
Tilt Speed	0.1°/s ~ 200°/s		
	Preset speed: 240°/s		
Number of Presets	1024		
Preset Patrol	16 patrols, up to 64 presets for each patrol		
Route Patrol	16 patrols, up to 32 actions for each patrol		
Recorded Patrol	16 patrols, up to 128 actions for each patrol		
Patrol Stay Time	15s~1800s		
Preset Image Freeze	Supported		
Home Position	Supported		
Network	Сарронея		
Network	RJ45 10M/100M Base-TX Ethernet		
Protocol	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDN: NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS, RTMP, SSL/TLS		
Compatibility	ONVIF (Profile S, Profile G, Profile T), API, SDK		
User/Host	Up to 32 users. 3 user levels: administrator, operator and common user		
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		
Video Software			
Management	Legend VMS, Arkiv		
Storage	ANR; NAS; Micro SD card up to 256GB		
Smart Phone	iOS, Android		
Interface			
Video	1 BNC, impedance 75Ω; amplitude 1V [p-p]		
RS485	1		
Audio In/Out	1 Input: impedance $35k\Omega$ ; amplitude $2V$ [p-p] / 1 output: impedance $600\Omega$ ; amplitude $2V$ [p-p]		
Alarm In/Out	2/1		
General			
Power Supply	AC 24V±25%, DC 24V±25%, PoE (IEEE802.3 at)		
Power Consumption	Less than 48W		
Working Environment	-40°C to 65°C (-40°F ~ +158°F); Less than 95% RH		
Ingress Protection	IP66		
Weight	11.68 lbs (5.3kg)		
Dimensions	Ø 227 x 359.4mm (Ø 8.9" x 14.2")		

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4MP Network 33x PTZ Camera



XLGJB12
Junction Box



XLGWE45A Wall Mount



XLGUC08
Corner Mount



XLGSE24
Pendant Mount



XLGSE24-A
Pendant Mount



XLGUF45
Pendant Mount



XLGCE45 3-inch Pendant PTZ Mount



VUSD256G Micro SD Card



XLGWE45-B PTZ Parapet Mount



XLGUP08
Pole Mount



XLGUP08-B Pole Mount



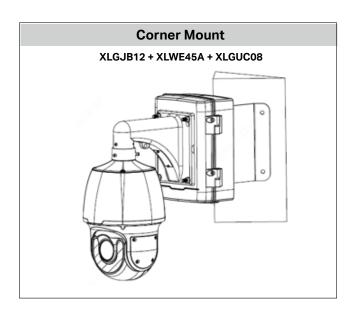
XLGUC08-B Corner Mount

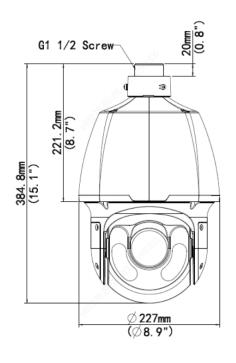


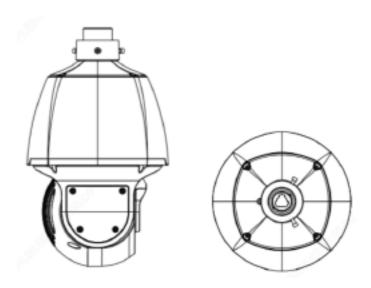


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