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
- Smart intrusion prevention, supports false alarm filtering,
 includes line crossing, Intrusion, Enter/Leave Area detection



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.





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Product Specifications

Camera						
Image Sensor		1/2.8", 4 megapixel, progressive scan, CMOS				
Scanning System		Progressive				
Electronic Shutter Speed		Auto/Manual, 1 ~ 1	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 Featu	res					
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, Motorized zoom lens				
Max. Aperture		F1.5 – F4.0				
Viewing Angle		H: 56.2° ~ 2.6°; V: 56.2° ~ 2.6°; O: 65.4° ~ 3.0°				
Optical Zoom		33x				
Wavelength		850nm				
Pan/Tilt/Rotation		Pan: 0° ~ 360° endless; Tilt: -15° ~ 90°				
DORI Distance	Lens	Detect	Observe	Recognize	Identify	
	W	105.8(346.9ft)	42.3(138.8ft)	21.2(69.4ft)	10.6(34.7ft)	
	Т	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; Fourth Stream: D1 (720x576), Max 30fps; Fifth Stream: D1 (720x576), Max 30fps;				
Video Bit Rate		128 Kbps ~ 16 Mbps				
Audio						
Audio Compression		G.711A / G.711U				
Two-way Audio		Supported				
Suppression		Supported				
Sampling Rate		8KHZ				

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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			
Number of Presets	1024		
Patrol	Preset patrol, route patrol, recorded patrol		
Home Position	Supported		
Network			
Network	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, RTMP		
Compatibility	ONVIF (Profile S, Profile G, Profile T), API		
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 35kΩ; amplitude 2V [p-p] / 1 output: impedance 600Ω; 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	ction IP66		
Weight	11.68 lbs (5.3kg)		
Dimensions	Ø 227 x 359.4mm (Ø 8.9" x 14.2")		

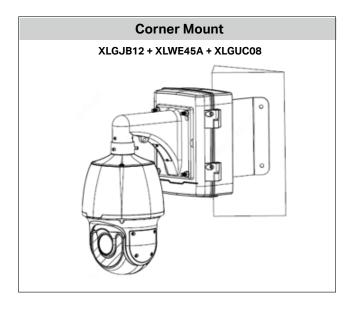




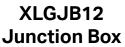
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4MP Network 33x PTZ Camera

Product Specifications









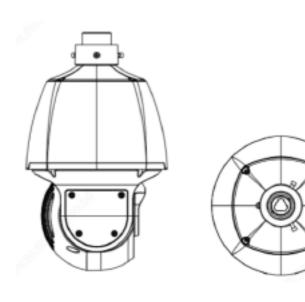
XLGWE45A Wall Mount

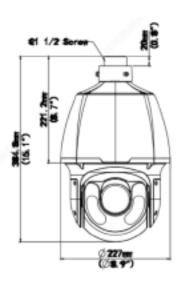


XLGUC08
Corner Mount



VUSD256G Micro SD Card









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