8 MP Vandal Proof Motorized Turret Network Camera w/IR, SD Slot

- High quality image with 8MP, 1/2.7" 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



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.



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.

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Product Specifications

| Camera | | | | | | |
|--------------------------|-----------|--|------------------|---------------|--------------|--|
| Image Sensor | | 1/2.8", 8.0 megapixel, progressive scan, CMOS | | | | |
| Scanning System | | Progressive | | | | |
| Electronic Shutter Speed | | Auto/Manual, 1 ~ 1/100000s | | | | |
| 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) | | | | |
| Wide Dynamic Range | | 120dB | | | | |
| Camera Featu | res | | | | | |
| 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; Dewarping | | | | |
| Privacy Masking | | Up to 4 areas | | | | |
| OSD | | Up to 8 OSDs | | | | |
| Smart IR | | Supported | | | | |
| Motion Detection | | Up to 4 areas | | | | |
| Lens | | | | | | |
| Lens Type | | Motorized Zoom lens | | | | |
| Focal Length | | 2.8 ~ 12mm | | | | |
| Viewing Angle | | H: 107.4°~ 29.2°; 54.2°~ 16.3°; O: 111.0°~33.1° | | | | |
| 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 | 86.9 | 34.8 | 17.4 | 8.7 | |
| | 12 | 372.4 | 149.0 | 74.5 | 37.2 | |
| Video | | | | | | |
| Compression | | H.265+ / H.265 / H.264 / MJPEG | | | | |
| H.264 code profile | | Baseline profile, Main profile, High profile | | | | |
| Frame Rate | | Main Stream: 8MP (3840x2160), Max 20fps; 5MP (3072x1728), Max 30fps; 4MP (2560x1440), Max 30fps; 1080P (1920x1080), Max 30fps | | | | |
| | | Sub Stream: 1080P (1920x1080), Max 30fps; 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 | Bit Rate | | 128 Kbps~16 Mbps | | | |
| | | • | | | | |

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Product Specifications

| 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,SNMP | | | |
| Compatibility | ONVIF (Profile S, Profile G, 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 | | | |
| General | | | | |
| Power Supply | DC 12V ± 25%, PoE (IEEE 802.3af) | | | |
| Power Consumption | Less than 9W | | | |
| Working Environment | -30° C ~ +60° C / Less than 95% RH | | | |
| Ingress Protection | IP67 | | | |
| Weight | 0.69kg (1.52lb) | | | |
| Dimensions | Ф129 x 110mm (Ø5.1" x 4.3") | | | |

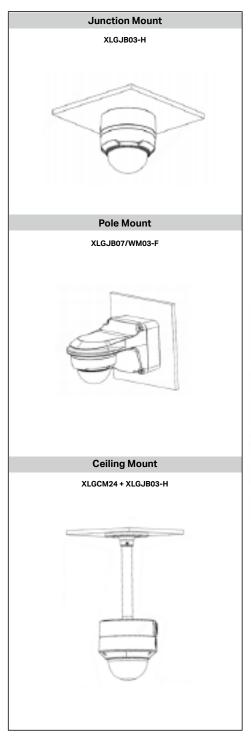




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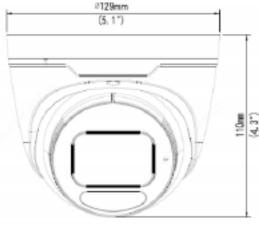
Product Specifications







XLGWM03-B Wall Mount







XLGJB03-H Junction Box



XLGA01-IN Waterproof Joint



XLGCM24 Ceiling Mount



VUSD256G Micro SD Card





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