INLGMDO42IRWF

2 x 4.1 MP Dual-Directional HD IR Fixed Network Camera

- High quality image with 2x4MP resolution, 1/3.0" CMOS sensor
- Single IP with dual channels; Non Stitched View
- H.265+ & H.264 encoding
- 130dB true WDR technology enables clear image in strong light scene
- Both channels support intelligent perimeter protection, include cross line, intrusion, enter area, leave area detection
- Built-in 2 microphones

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.



NDAA





^{*}Design and specifications are subjects to change without notice.

INLGMD042IRWF

2 x 4.1 MP Dual-Directional HD IR Fixed Network Camera

Product Specifications

| Camera | |
|--------------------------|--|
| Image Sensor | 2 x 1/3.0", 4.0 megapixel, progressive scan, CMOS |
| Scanning System | Progressive |
| Electronic Shutter Speed | Auto/Manual, 1 ~ 1/100 000s |
| Minimum Illumination | Colour: 0.002 (F1.6, AGC ON) 0 lux with IR |
| S/N Ratio | More than 52dB |
| IR Distance | Distance up to 30m (98ft) |
| Wavelength | 850nm |
| IR On/Off Control | Auto/Manual |
| Wide Dynamic Range | 130dB |
| Camera Features | |
| Backlight Compensation | Supported |
| White Balance | Auto / Outdoor / Fine Tune / Sodium Lamp / Locked / Auto2 |
| Digital Noise Reduction | 2D/3D DNR |
| Flip | Normal / Vertical / Horizontal / 180° / 90° Clockwise / 90° Anti-clockwise |
| Defog | Digital Defog |
| Privacy Masking | Up to 4 areas |
| OSD | Up to 8 OSDs |
| HLC | Supported |
| Smart IR | Supported |
| Day/Night | IR-cut filter with auto switch (ICR) |
| ROI | Up to 8 areas |
| Lens | |
| Lens Type | Fixed |
| Focal Length | 2.8mm |
| Adjustment Angle | Pan: 0° ~ 180°; Tilt: 0° ~ 66°; Rotate: 0° ~ 346° |
| DORI Lens (mn | n) Detect Observe Recognize Identify |
| Distance 2.8 | 63.0m(206.7ft) 25.2m(82.7ft) 12.6m(41.3ft) 6.3m(20.7ft) |
| Video | |
| Compression | H.265+ / H.265 / H.264 / MJPEG |
| H.264 code profile | Baseline profile, Main profile, High profile |
| | Main Stream: 4MP(2688x1520) Max 25fps; 4MP(2560x1440) Max 25fps; 3MP(2304x1296) Max 30fps; 1080P (1920x1080), Max 30fps; 720P(1280x720) Max 30fps |
| Frame Rate | 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 |
| Alarm | |
| Alarm I/O | 1/1 |

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Product Specifications

| Network | |
|-----------------------------|---|
| Ethernet | 1 RJ45 10M/100M Base-TX Ethernet |
| Protocol | IPv4,IPv6, IGMP, ICMP ,ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, RTMP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS, SSL/TLS, SSH |
| User/Host | Up to 32 users. 3 user levels: administrator, common user and operator |
| 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 |
| Compatibility | ONVIF (Profile S, Profile T, Profile G), API,SDK |
| Management Software | LEGEND VMS, Arkiv |
| Web Browser | Plug-in required live view: IE 10 and above, Chrome 45 and above, Firefox 52 and above, Edge 79 and above |
| | Plug-in free live view: Chrome 57.0 and above, Firefox 58.0 and above, Edge 16 and above |
| Audio | |
| Audio I/O | Input: impedance 35kΩ; amplitude 2V [p-p] |
| Addio I/O | Output: impedance 600Ω; amplitude 2V [p-p] |
| Audio Compression | G.711U, G.711A |
| Two-way Audio | Supported |
| Suppression | Supported |
| Audio Bitrate | 64 Kbps |
| Sampling Rate | 8KHZ |
| Built-in Microphones | Two Mics |
| Storage | |
| Edge Storage | Micro SD slot, up to 256 GB |
| Network Storage | ANR, NAS(NFS) |
| Al | |
| Smart intrusion prevention | Support false alarm filtering: Line crossing detection, Intrusion detection, Enter Area detection, Leave Area detection |
| Recognition | Face Capture (Only Channel 1) |
| Statistical Analysis | People counting, support people flow counting and crowd density monitoring(Only Channel 1) |
| Smart Features | |
| Detection | Motion detection, Ultra motion detection, Tampering alarm, Audio detection |
| General Function | Watermark, IP address filtering, tampering alarm, access policy, ARP protection, RTSP authentication, user authentication |
| Certifications | |
| Certifications | CE-EMC (EN 55032, EN 61000-3-3,EN IEC 61000-3-2,EN 55035) FCC (FCC 47 CFR part15 B) CE-LVD (EN 62368-1) UL/CUL (UL 62368-1, CAN/CSA C22.2 No. 62368-1) CE-RoHS (2011/65/EU;(EU)2015/863); WEEE (2012/19/EU) |
| General | |
| Power Supply | DC 12V±25%, PoE (IEEE 802.3af) |
| Power Consumption | Less than 9.1W |
| Working Environment | -30° C to +60° (-22°F ~ 140°F) / Less than 95% RH (non-condensing) |
| Ingress & Vandal Protection | IP67 & IK10 |
| Weight | 0.62kg(1.37lb) |
| Dimensions | 176×104×72mm (6.9"×4.1"×2.8") |

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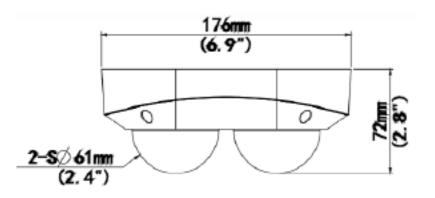




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Product Specifications





XLGA01 Waterproof Joint



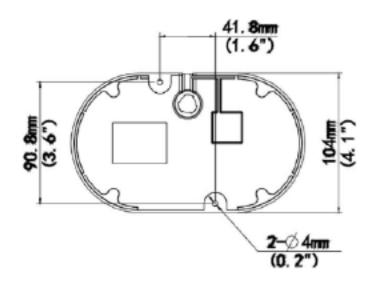
XLGSE24

Pendant Mount



XLGCM24 Ceiling Mount







XLGSE24-A Pendant Mount





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