

INLGB04IRA

4.1 MP Vandal Proof Motorized Lens Dome Camera w/IR, 2.8-12mm

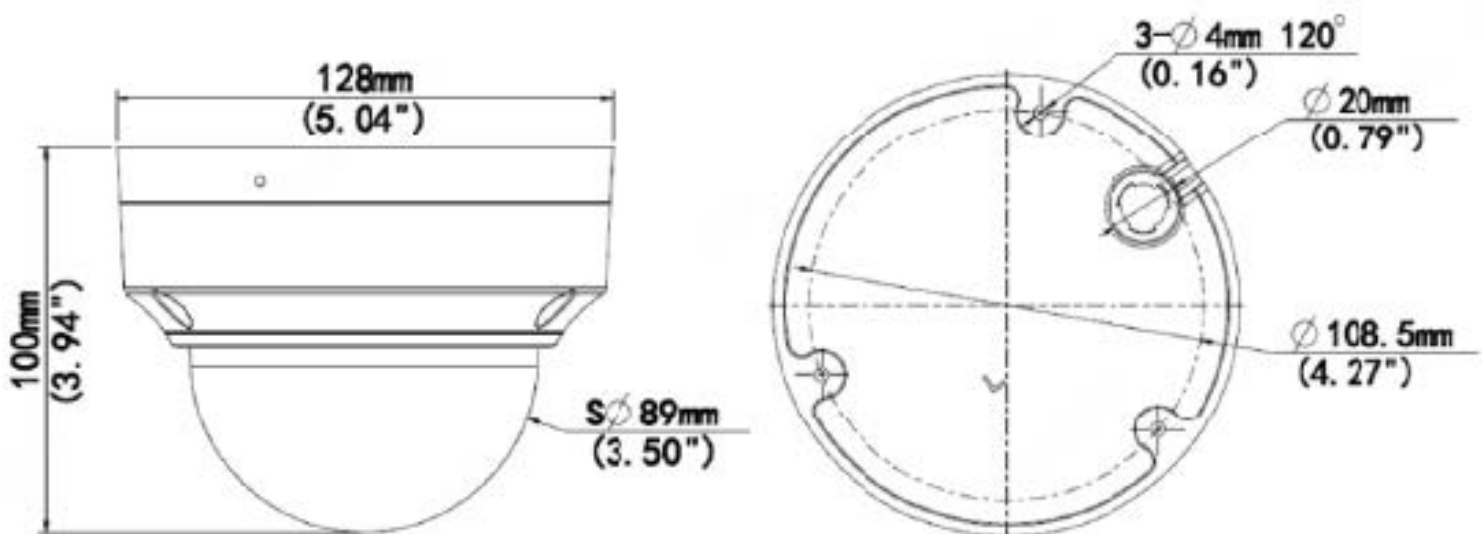
- High quality image with 4MP, 1/3" CMOS sensor
- 120dB True WDR technology
- H.265+ & H.264 encoding
- Smart IR, up to 40m (141ft) IR distance
- Supports Micro SD card up to 256GB
- IP67: Water and Dust Resistant
- Smart Functions: Line Crossing, Intrusion (based on human detection), Motion Detection, Tampering Alarm, Audio Detection



Legend: Smarter, Stronger, Fully NDAA Compliant

The **INLGB04IRA** is a 4.1MP vandal-proof bullet camera with a motorized 2.8–12mm lens and a 1/3" CMOS sensor, delivering clear, high-quality images. It features Digital Wide Dynamic Range, Smart IR with up to 40m (131ft) night vision, supports H.265+ and H.264 encoding for efficient video compression, and includes a Micro SD slot for up to 256GB of local storage.

Dimensions



*Design and specifications are subject to change without notice.

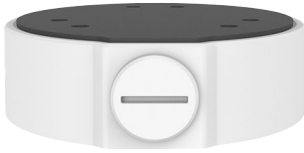
Camera					
Image Sensor		1/3", 4.0 megapixel, progressive scan, CMOS			
Minimum Illumination		Colour: 0.003Lux (F1.6, AGC ON), 0Lux with IR			
Day/Night		IR cut filter with auto switch (ICR)			
Electronic Speed Shutter		Auto/Manual, 1 ~ 1/100000s			
Pan/Tilt/Rotate		Pan: 3° ~ 360°	Tilt: 0° ~ 70°	Rotate: 3° ~ 360°	
WDR		120 dB			
S/N Ratio		More than 56 dB			
IR Illumination					
IR Range		Up to 40m / 131ft			
Wavelength		850nm			
IR On & Off Control		Auto/Manual			
Lens					
Lens Type		2.8 ~ 12mm, AF automatic focusing and motorized zoom lens			
Focal Length		2.8mm ~ 12mm			
Viewing Angle (H, V, D)		H: 102.79°~ 30.86°	V: 54.50°~ 17.49°	D: 106.94°~35.49°	
DORI					
DORI Distance	Lens (mm)	Detect	Observe	Recognize	Identify
	2.8	42 m /138 ft	16.8 m /55 ft	8.4 m /28 ft	4.2 m /14 ft
	12 mm	180 m /591 ft	72 m /236 ft	36 m /118 ft	18 m /59 ft
Video					
Compression		H.265+ / H.265 / H.264 / MJPEG			
H.264 code profile		Baseline profile, Main profile, High profile			
Frame Rate		Main Stream: 4MP (2688*1520), Max 25fps; 4MP (2560*1440), Max 25fps; 3MP (2304*1296), Max 30fps; 1080P (1920*1080), Max 30fps			
		Sub Stream: 720P (1280*720), Max 30fps; D1 (720*576), Max 30fps; 640*360,Max 30fps; 2CIF (704*288), Max 30fps; CIF(352*288), Max 30fps			
Video Bit Rate		128 Kbps~16 Mbps			
9:16 Corridor Mode		Supported			
On-Screen Display (OSD)		Up to 4 OSDs			
Privacy Mask		Up to 4 areas			
Region of Interest		Up to 8 areas			
Motion Detection		Up to 4 areas			
Image					
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			
Image Features		Smart IR, Hightlight Compensation, Blacklight Compensation, Digital Defog			

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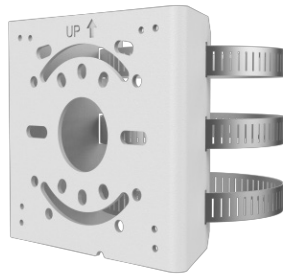
Audio	
Audio Compression	G.711
Sampling Rate	8KHZ
Audio Features	Suppression
Storage	
Edge Storage	Micro SD, up to 256GB
Network Storage	ANR, NAS (NFS)
Smart Function	
Behavior Detection	Line Crossing, Intrusion (based on human detection), Motion Detection, Tampering Alarm, Audio Detection
General Function	Watermark, IP Address Filtering, Access Policy, ARP protection, RTSP authentication, user authentication
Interface	
Network	10M/100M Base-TX Ethernet
Features	Built-in Mic
Network	
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL, QoS, 802.1x, SNMP
Compatiblility	ONVIF (Profile S, Profile G, Profile T), API
Management Software	LEGEND VMS, ARKIV
Web Browser	Plug-in required live view: IE9+, Chrome 41 and below, Firefox 52 and below Plug-in free live view: Chorme 57.0+, Firefox 58.0+, Edge 16+, Safari 11+
Network	
Certifications	UL: UL60950-1 FCC: FCC Part 15
Protection	IP67 (Ingress Protection), 6KV (Surge Protection), IK10 (Vandal Resistant)
General	
Power	DC 12V±25%, PoE (IEEE 802.3af)
Power Consumption	Less than 7.5W
Dimensions (Ø x H)	128mm x 100mm (Ø5.0" x 3.9")
Weight	1.43lb / 0.65kg
Material	Metal + Plastic
Working Environment	-30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing)
Reset Button	Supported

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Accessories



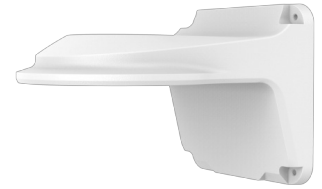
XLGJB03-H
Junction Box



XLGUP06
Pole Mount



XLGA01
Plastic Waterproof
Joint



XLGWM03-B
Wall Mount



XLGSE24
Pendant Mount Pole
8 inch



XLGSE24-A
Pendant Mount Pole
20 inch



XLGCM24
Pendant Ceiling Mount



XLGJB07WM03-F
Wall Mount and
Junction Box

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