8 MP AI Active Deterrence Fixed Bullet Network Camera

- High quality image with 8MP, 1/2.7" CMOS sensor
- True WDR (120 dB)
- H.265+ & H.264 encoding
- Al Features: People Flow Counting and Crowd Density Monitoring
- Smart IR, Up to 30 m (98ft) IR distance
- Built-in Microphone & Speaker



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.

On-board Analytics

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

Active Deterrence Feature

This feature is typically triggered when the camera detects motion or sound within its range, and can be set to activate specific actions, such as sounding an alarm or flashing bright lights, to scare away intruders or warn people in the vicinity.









8 MP AI Active Deterrence Fixed Bullet Network Camera

Product Specifications

Camera						
Image Sensor		1/2.7", 8.0 megapixel, progressive scan, CMOS				
Scanning System		Progressive				
Minimum Illumination		Colour: 0.0025 lux (F1.6, AGC ON), 0 lux with IR on				
Day/Night		IR-cut filter with auto switch (ICR)				
Electronic Speed Shutter		Auto/Manual, 1 ~ 1/100000s				
Pan/Tilt/Rotate		Pan: 0° ~ 360°	Tilt: 0° ~ 90°	Rotate: 0° ~ 360°		
WDR		120 dB				
S/N Ratio		More than 56 dB				
Illumination		·				
IR Range		Up to 30m / 98ft				
Warm Light Range		Up to 30m / 98ft				
Wavelength		850nm				
IR On & Off Control		Auto/Manual				
Lens						
Lens Type		Fixed				
Focal Length		2.8mm				
Viewing Angle (H, V, D)		H : 112.4°	V:60.1°	D:146.1°		
DORI						
DORI	Lens (mm)	Detect	Observe	Recognize	Identify	
Distance	2.8	84.0m /275.6ft	33.6m /110.3ft	16.8m /55.1ft	8.4m /27.6ft	
Video						
Compression		H.265+ / H.265 / H.264 / MJPEG				
H.264 code profile		Baseline profile, Main profile, High profile				
Frame Rate		Main Stream: 8MP (3840*2160), Max 20fps; 5MP (3072*1728), Max 30fps; 4MP (2560*1440), Max 30fps; 1080P (1920*1080), Max 30fps; Sub Stream: 1080P (1920*1080), Max 30fps; 720P (1280*720), Max 30fps; D1 (720*576), Max 30fps; 640*360, Max 30fps; 2CIF(704*288), Max 30fps; CIF(352*288), Max 30fps; 2CIF(704*288), Max 30fps; CIF(704*288), Max 30fps; 2CIF(704*288), Max 30fps; 2CIF(704*288), Max 30fps; 2CIF(704*288), Max 30fps; 2CIF(704*288), Max 30fps; CIF(352*288), Max 30fps;				
Video Bit Rate		128 Kbps~16 Mbps				
On-Screen Display (OSD)		Up to 8 OSDs				
Privacy Mask		Up to 4 areas				
Region of Interest		Up to 8 areas				

*Design and specifications are subjects to change without notice.



8 MP AI Active Deterrence Fixed Bullet Network Camera

Product Specifications

Image					
White Balance	Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2				
Digital Noise Reduction	2D/3D DNR				
Smart IR	Support				
Flip	Normal/Vertical/Horizontal/180°/90°Clockwise/90°Anti-clockwise				
Dewarping	Support				
Hightlight Compensation (HLC)	Support				
Blacklight Compensation (BLC)	Support				
Defog	Digital Defog				
Artificial Intelligence					
Smart Intrusion Prevention	Support false alarm filtering: Cross Line detection, Intrusion detection, Enter Area detection, Leave Area detection				
Statistical Analysis	People counting, support people flow counting and crowd density moni- toring				
Events					
Basic Detection	Motion detection, Ultra motion detection, Tampering alarm, Audio detec- tion				
General Function	Watermark, IP address filtering, tampering alarm, access policy, ARP pro- tection, RTSP authentication, user authentication				
Audio					
Audio Compression	G.711U, G.711A				
Audio Bit Rate	64 Kbps				
Two-way Audio	Support				
Suppression	Support				
Sampling Rate	8KHZ				
Storage					
Edge Storage	Micro SD, up to 256GB				
Network Storage	ANR, NAS(NFS)				
Interface					
Built-in Mic	Yes				
Built-in Speaker	Yes				
Alarm Light	Yes				
Ethernet	1 RJ45 10M/100M Base-TX Ethernet				



8 MP AI Active Deterrence Fixed Bullet Network Camera

Product Specifications

Network			
Protocols	IPv4, IPv6, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS ,RTMP,SSL/TLS, SSH		
Compatibility	ONVIF (Profile S, Profile G, Profile T), API,SDK		
User/Host	Up to 32 users. 2 user levels: administrator and common user		
Security	Password protection, strong password, HTTPS encryption, Export opera- tion logs, basic and digest authentication for RTSP, digest authentication for HTTP, TLS 1.2, WSSE and digest authentication for ONVIF		
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		
web browser	Plug-in free live view: Chrome 57.0 and above, Firefox 58.0 and above, Edge 16 and above		
Certifications			
EMC	CE-EMC (EN 55032: 2015+A1:2020,EN 61000-3-3: 2013+A1: 2019,EN IEC 61000-3-2: 2019+A1: 2021,EN 55035: 2017+A11:2020) FCC (FCC CFR 47 part15 B, ANSI C63.4-2014)		
Safety	CE LVD (EN 62368-1:2014+A11:2017) CB (IEC 62368-1:2014) UL (UL 62368-1, 2nd Ed., Issue Date: 2014-12-		
Environment	CE-RoHS (2011/65/EU;(EU)2015/863); WEEE (2012/19/EU); Reach (Regulation (EC) No 1907/200		
Protection	IP67 (IEC 60529:1989+AMD1:1999+AMD2:2013) 4KV (Surge Protection)		
General			
Power	DC 12V±25%, PoE (IEEE 802.3af)		
Power Consumption	Less than 10.5		
Power Interface	Ø 5.5mm coaxial power plug		
Dimensions (L x W x H)	191×75×74mm (7.5"×3.0"×2.9")		
Weight	0.90lb / 0.41kg		
Material	Metal		
Working Environnement	-30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing)		
Reset Button	Support		





8 MP AI Active Deterrence Fixed Bullet Network Camera

Product Specifications







XLGJB05-B Junction Box

XLGUP06-C Pole Mount

VUSD256G Micro SD Card







