INLGBO4KADIRWF

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

- AI 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.

*Design and specifications are subjects to change without notice.

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8 MP AI Active Deterrence Fixed Bullet Network Camera

Camera	
Image Sensor	1/2.7", 8.0 megapixel, progressive scan, CMOS
Scanning System	Progressive
Electronic Shutter Speed	Auto/Manual, 1 ~ 1/100 000s
Minimum Illumination	Colour: 0.0025 Lux (F1.6, AGC ON); 0 Lux with IR
S/N Ratio	More than 56dB
IR Distance	Distance up to 30M (98ft)
Wavelength	850nm
IR On/Off Control	Auto/Manual
Wide Dynamic Range	120dB
Camera Features	
Backlight Compensation	BLC, HLC
White Balance	Auto / Outdoor / Fine Tune / Sodium Lamp / Locked
Noise Reduction	2D/3D DNR
Flip	Normal / Vertical / Horizontal / 180° / 90°Clockwise / 90°Anti-clockwise
Defog	Digital Defog
Dewarping	Supported
Privacy Masking	Up to 4 areas
OSD	Up to 8 OSDs
Smart IR	Supported
ROI	Up to 8 areas
Lens	
Lens Type	Fixed
Focal Length	2.8mm at F1.6
Viewing Angle	H: 112.4°; V: 60.1°; O: 146.1°
Pan/Tilt/Rotate	Pan: 0° ~ 360°; Tilt: 0 ~ 90°; Rotate: 0° ~ 360°

DORI Distance	Lens (mm)	Detect	Observe	Recognize	Identify
	2.8	84m	33.6m	16.8m	8.4m

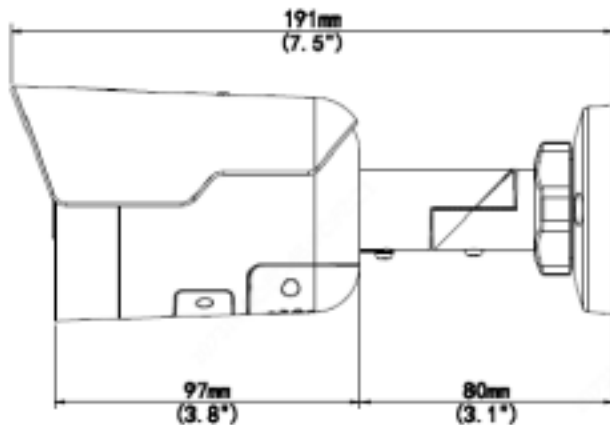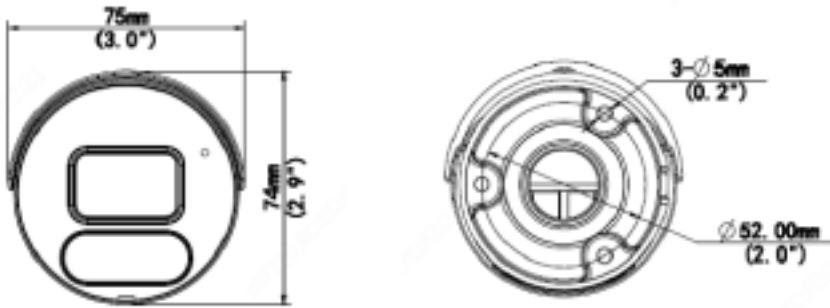| Video	
Compression	H.265+ / H.265 / H.264 / MJPEG
H.264 code profile	Baseline profile, Main profile, High profile
Frame Rate	**Main Stream:** 3840 x 2160, Max 20fps; 3072 x 1728, Max 30fps; 2560 x 1440, Max 30fps; 1920 x 1080, Max 30fps;
	Sub Stream: 1920 x 1080, Max 30fps; 1280 x 720, Max 30fps; 720 x 576, Max 30fps; 640 x 360,Max 30fps; 704 x 288, Max 30fps; 352 x 288, Max 30fps;
	Third Stream: 720 x 576, Max 30fps; 640 x 360,Max 30fps; 704 x 288, Max 30fps; 352 x 288, Max 30fps;
Bit Rate	128 Kbps ~ 16 Mbps
Alarm	
Alarm Light	Supported

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8 MP AI Active Deterrence Fixed Bullet Network Camera

Network	
Network	1 x RJ45 10M/100M Base-TX Ethernet
Protocol	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 operation logs, basic and digest authentication for RTSP, digest authentication for HTTP, TLS 1.2, WSSE and digest authentication for ONVIF
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
Management Software	LEGEND VMS, Arkiv
Audio	
Audio Compression	G.711U, G.711A
Audio Bitrate	64 Kbps
Suppression	Supported
Sampling Rate	8KHZ
Two-way Audio	Supported
Built-in Microphone	Yes
Built-in Speaker	Yes
Storage	
Edge Storage	Micro SD slot, up to 256 GB
Network Storage	ANR, NAS(NFS)
Smart Features	
Smart Detection	Supports false alarm filtering, Line crossing detection, Intrusion detection, Entering/Leaving Area Detection
Statistical Analysis	People counting, Supports people flow counting, Crowd density monitoring
Basic Detection	Motion detection, Tampering alarm, Audio detection
General Function	Watermark, IP address filtering, Tampering alarm, Alarm input, Alarm output, Access Policy, ARP protection, RTSP authentication, User Authentication
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: 2014-12-01)
Environment	CE-RoHS (2011/65/EU;(EU)2015/863); WEEE (2012/19/EU); Reach (Regulation (EC) No 1907/2006)
General	
Power Supply	DC 12V±25%, PoE (IEEE 802.3af)
Power Consumption	Less than 10.5W
Working Environment	-30° C to +60° (-22°F ~ 140°F) / Less than 95% RH (non-condensing)
IP	IP67
Weight	0.9lb (0.41kg)
Dimensions	191 x 75 x 74mm (7.5" x 3.0" x 2.9")

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INAXSYS
SECURITY SYSTEMS INC.

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8 MP AI Active Deterrence
Fixed Bullet Network Camera

75mm
(3.0")

74mm
(2.9")

3-Ø 5mm
(0.2")

Ø 52.00mm
(2.0")

XLGJB05-B
Junction Box

XLGA01
Waterproof Joint

VUSD256G
Micro SD Card

XLGUP06-C
Pole Mount

191mm
(7.5")

97mm
(3.8")

80mm
(3.1")

Optional

XLGA01
Waterproof Joint

XLGUP06-C
Pole Mount

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