

### 8MP HD Intelligent Light and Audible Warning Fixed **Bullet Network Camera**



Model no: AI08IB030L67-28(40)F-LS







#### key features















- High quality image with 8MP, 1/2.7"CMOS sensor
- 8MP (3840\*2160)@20fps; 5MP (3072\*1728)@30/25fps; 4MP (2560\*1440)@30/25fps; 2MP (1920\*1080) @30/25fps
- Ultra 265, H.265, H.264, MJPEG
- Smart intrusion prevention, include cross line, intrusion, enter area, leave area detection
- Based on target classification, smart intrusion prevention significantly reduce false alarm caused by leaves, birds and lights etc., accurately focus on human and, motor vehicle and non-motor vehicle
- Intelligent People Flow Counting and Crowd Density Monitoring
- 120dB true WDR technology enables clear image in strong light scene
- Support 9:16 Corridor Mode
- Built-in Mic
- Built-in Speaker
- Smart IR, up to 30m (98ft) IR distance
- Supports 256 G Micro SD card
- IP67 protection



## **Specifications**

	AI08IB030L67-28(40)F-LS			AI08IB030L67-28(40)F-LS					
Camera			'						
Sensor 1/2.7", 8.0 megapixel, progressive scan, CMOS									
Minimum Illumination	Colour: 0.0025 lux (F1.6, AGC ON) 0 lux with IR on								
Day/Night	IR-cut filter with auto switch (ICR)								
Shutter	Auto/Manual, 1 ~ 1/100000s								
Adjustment angle	Pan: 0° ~ 360° Tilt: 0° ~ 90°				Rotate: 0° ~ 360°				
WDR	120dB								
S/N	>56dB								
Lens									
Lens	2.8mm@F1.6		4.0mm@F1.6						
Iris	Fixed								
Field of View (H)	112.4°				86.5°				
Field of View (V)	60.1°				44.1°				
Field of View (D)	146.1°			112.5°					
DORI									
	Lens (mm)	(mm) Detect (m)		Observe (m	1)	Recogn	ize (m)	Identify (m)	
DORI Distance	2.8	84.0		33.6		16.8		8.4	
	4.0	120.0		48.0		24.0		12.0	
Illuminator									
Illumination Distance(IR)	Up to 30m (98 ft)								
Illumination Distance(Warm Light)	Up to 30m (98 ft)								
Wavelength	850nm								
IR On/Off Control	Auto/Manual								
Video									
Video Compression	Ultra 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;								
	Third Stream: 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								
U-code	Support								
OSD	Up to 8 OSDs								
Privacy Mask	Up to 4 areas	Up to 4 areas							
ROI	Up to 8 areas								
Video Stream	Triple streams								
Image									
White Balance	Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2								
Digital Noise Reduction	2D/3D DNR								

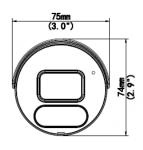


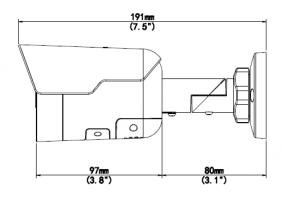
Smart IR	Support			
Flip	Normal/Vertical/Horizontal/180°/90°Clockwise/90°Anti-clockwise			
Dewarping	Support			
HLC	Support			
BLC	Support			
Defog	Digital Defog			
Intelligent				
Smart intrusion prevention	Support false alarm filtering: Cross Line detection, Intrusion detection, Enter Area detection, Leave Area detection			
Statistical Analysis	People counting, support people flow counting and crowd density monitoring			
Events				
Basic 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			
Audio				
Audio Compression	G.711U, G.711A			
Audio Bitrate	64 Kbps			
Two-way audio	Support			
Suppression	Support			
Sampling Rate	8KHZ			
Storage				
Edge Storage	Micro SD, up to 256GB			
Network Storage	ANR, NAS(NFS)			
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			
Compatible Integration	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			
Woh Provisor	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			
Interface				
Audio I/O	N/A			
Alarm I/O	N/A			
RS485	N/A			
Built-in Mic	Support			
Built-in Speaker	Support			
WIFI	N/A			
Network	1 RJ45 10M/100M Base-TX Ethernet			
Video Output	N/A			
Alarm Light	Support			
Certifications				
EMC	FCC			
Saftey	CE RoHS BIS			

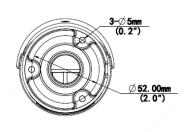


General	
Power	DC 12V±25%, PoE (IEEE 802.3af)
	Power consumption: Max 10.5W
Power Interface	Ø 5.5mm coaxial power plug
Dimensions (L × W × H)	191×75×74mm (7.5"×3.0"×2.9")
Weight	0.41kg (0.90lb)
Material	Metal
Working Environment	-30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing)
Strorage Environment	-30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing)
Surge Protection	4KV
Reset Button	Support

#### **Dimensions**







#### Accessories

AI -JB05-A-IN

Junction Box



AI -UP06-C-IN

Pole Mount



AI -A01-IN

Waterproof Joint

