

4MP HD IR Bullet Network Camera



Model no: AI04B050L67-012F-LS



key features

















- ► High quality image with 4MP, 1/3"CMOS sensor
- ► 4MP (2688*1520)@ 30/25fps; 4MP (2560*1440)@ 30/25fps; 3MP (2304*1296)@ 30/25fps;2MP (1920*1080)@30/25fps
- Ultra 265, H.265, H.264, MJPEG
- > 120dB true WDR technology enables clear image in strong light scene
- Support 9:16 Corridor Mode
- ► Built-in Mic
- > Smart IR, up to 50m (164ft) IR distance
- Supports 256 G Micro SD card
- IP67 protection
- Support PoE power supply
- ➤ 3-Axis



Specifications

	AI04B050L67-012F-LS							
Camera								
Sensor	1/3", 4.0 megapixel, progressive scan, CMOS							
Lens	2.8 ~ 12mm, AF automatic focusing and motorized zoom lens							
	Lens (mm)	Detect (m)		Observe (m)	Recogn	iize (m)	Identify (m)	
DORI Distance	2.8	63.0		25.2	12.6		6.3	
	12	270.0	0.0 108.0		54.0		27.0	
Angle of View (H)	102.79° ~30.86°							
Angle of View (V)	54.50° ~17.49°							
Angle of View (O)	106.94° ~35.49°							
Adjustment angle	Pan: 0° ~ 360° Tilt: 0° ~ 90° Rotate: 0° ~ 360°)°			
Shutter	Auto/Manual, 1 ~ 1/100000s							
Minimum Illumination	Colour: 0.003Lux (F1.6, AGC ON) OLux with IR on							
Day/Night	IR-cut filter with auto switch (ICR)							
Digital noise reduction	2D/3D DNR							
S/N	>56dB							
IR Range	Up to 50m (164ft) IR range							
Wavelength	850nm							
IR On/Off Control	Auto/Manual							
Defog	Digital Defog							
WDR	120dB							
Video								
Video Compression	Ultra 265, H.265, H.264, MJPEG							
H.264 code profile	Baseline profile, Main profile, High profile							
Frame Rate	Main Stream: 4MP (2688*1520), Max 30fps; 4MP (2560*1440), Max 30fps; 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							
OSD	Up to 4 OSDs							
Privacy Mask	Up to 4 areas							
ROI	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							
Smart IR	Supported							
Flip	Normal/Vertical/Horizontal/180°/90°Clockwise/90°Anti-clockwise							
Dewarping	N/A							
HLC	Supported							
BLC	Supported							

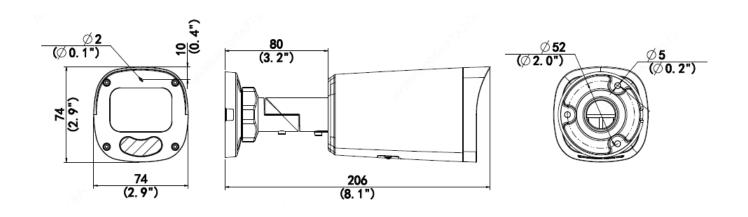


Audio					
Audio Compression	G.711				
Suppression	Supported				
Sampling Rate	8KHZ				
Storage					
Edge Storage	Micro SD, up to 256GB				
Network Storage	ANR,NAS(NFS)				
Network					
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL, QoS, 802.1x, SNMP				
Compatible Integration	ONVIF (Profile S, Profile G, Profile T), API				
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+				
Interface					
Network	10/100M Base-TX Ethernet				
Built-in Mic	Supported				
Certifications					
EMC	FCC				
Safety	CE RoHS BIS				
General					
Power	DC 12V±25%, PoE (IEEE 802.3af)				
	Power consumption: Max 8.5W				
Dimensions (L × W × H)	206 × 74 × 74mm (8.1" × 2.9" × 2.9")				
Net Weight	0.55kg (1.2lb)				
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	6KV				
Ingress Protection	IP67				
Reset Button	Supported				

3



Dimensions



Accessories



Pole Mount					
AI -JB06-IN+ AI -UP06-C-IN	AI -JB05-B-IN+ AI -UP06-C-IN				