

# 4MP HD ColorHunter Mini IR Fixed Bullet Network Camera



Model no: AI04B030L67-28(40)F-LSWL



#### key features

















- ► High quality image with 4MP, 1/3"CMOS sensor
- ► 4MP (2688\*1520)@ 25/20fps; 4MP (2560\*1440)@ 25/20fps; 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 & Speaker
- Smart IR, up to 30m (98ft) IR distance
- White Light, up to 30m (98ft) white light distance
- Supports 128 G Micro SD card
- ▶ IP67 protection
- Support PoE power supply
- > 3-Axis



## **Specifications**

	AI04B030L67-28(40)F-LSWL			AI04B030L67-28(40)F-LSWL					
Camera									
Sensor	1/3", 4.0 megapixel, prog	ressive scan, CMOS							
	Colour: 0.003 lux ( F1.6. AGC ON)								
Minimum Illumination									
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°					
S/N	>52dB								
WDR	120dB								
Lens	Lens								
Lens Type	2.8mm @F1.6	4.0mm @F1.6							
Iris	Fixed								
Field of View (H)	112.9°		91.2°						
Field of View (V)	59.1°			47.9°					
Field of View (D)	121.2°			95.9°					
DORI									
	Lens (mm)	Detect (m)	Observe (n	ve (m) Re		nize (m)	Identify (m)		
DORI Distance	2.8	63.0 25.2		12.6			6.3		
	4.0	90.0 36.0		18.0			9.0		
Illuminator									
IR Range	Up to 30m (98ft) IR range								
White Light Range	Up to 30m (98ft) white light range								
Wavelength	IR: 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								
	Main Stream: 4MP (2688*1520), Max 25fps;4MP (2560*1440), Max 25fps; 3MP (2304*1296), Max 30fps; 1080P								
Frame Rate	(1920*1080), Max 30fps; 720P (1280*720), Max 30fps;								
Video Bit Rate	Sub Stream: 720P (1280*720), Max 30fps; D1 (720*576), Max 30fps; 640*360, Max 30fps;								
U-code	128 Kbps~16 Mbps								
OsD	Supported  Up to 4.05De								
Privacy Mask	Up to 4 OSDs								
ROI	Up to 4 areas								
Video stream	Up to 8 areas  Dual streams								
	Dual Sticalits								
White Balance	Image  Auto/Outdoor/Fine Tune/Codium Long/Undod/Auto2								
Digital Noise Reduction	Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2  2D/3D DNR								
_									
Smart IR	Support								



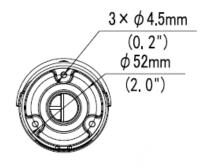
Flip	Normal/Vertical/Horizontal/180°/90°Clockwise/90°Anti-clockwise				
HLC	Supported				
BLC	Supported				
Defog	Digital Defog				
Events					
Basic Detection	Cross line, intrusion(based on human body detection), motion detection, Ultra motion detection, tampering alarm, audio detection				
General Function	Watermark, IP address filtering, access policy, ARP protection, RTSP authentication, user authentication, HTTP authentication				
Audio					
Audio Compression	G.711U, G.711A				
Audio Bitrate	64 Kbps				
Two-way Audio	Support				
Suppression	Support				
Sampling Rate	8КНZ				
Storage					
Edge Storage	Micro SD, up to 128GB				
Network Storage	ANR, NAS(NFS)				
Network					
Protocols	IPv4, IPv6, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, RTMP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL/TLS, 802.1x, SNMP				
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				
	7				
Web Browser	Plug-in required live view: IE 10 and above, Chrome 45 and above, Firefox 52 and above, Edge 79 and above				
late of a co	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				
Serial Port	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				
Certification					
EMC	FCC				
Safety	CE ROHS BIS				

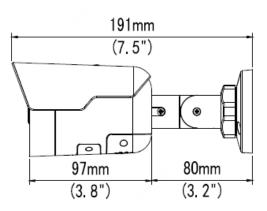
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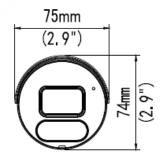


Environment	CE-RoHS (2011/65/EU;(EU)2015/863); WEEE (2012/19/EU); Reach (Regulation (EC) No 1907/2006)			
Protection	IP67 (IEC 60529:1989+AMD1:1999+AMD2:2013)			
General				
Power	DC 12V±25%, PoE (IEEE 802.3af)			
	Power consumption: Max 7.5W			
Power Interface	Ø 5.5mm coaxial power plug			
Dimensions(L × W × H)	191×75×74mm (7.5"×2.9")			
Weight	0.41kg (0.90lb)			
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	N/A			

#### **Dimensions**









#### Accessories

AI -JB05-B-IN AI -UP06-C-IN AI -A01-IN

Junction Box Pole Mount Waterproof Joint







