

4k Mini Fixed Bullet Network Camera



Model no: AI08B050L67-28(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
- Easystar technology ensures high image quality in low illumination environment
- ▶ 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

	AI08B050L67-28(40)F-LS			AI08B050L67-28(40)F-LS				
Camera								
Sensor 1/2.7", 8.0 megapixel, progressive scan, CMOS								
Minimum Illumination	Support Easystar: Colour: 0.005 lux (F1.6, AGC ON) OLux with IR on							
Day/Night	IR-cut filter with auto switch (ICR)							
Shutter	Auto/Manual, 1~1/100000 s							
Adjustment angle	Pan: 0° ~ 360° Tilt: 0° ~ 90° Rotate: 0° ~ 360°)°	
S/N	>56dB							
WDR	120dB							
Lens								
Lens Type	2.8mm @F1.6		4.0mm @1.6					
Iris	Fixed							
Field of View (H)	98.3° 91.2°							
Field of View (V)	53.3°			47.9°				
Field of View (D)	103.1°			95.9°				
DORI								
	Lens	Detect(m)	Observe(m) Recogr		nize(m)	Identify(m)
DORI Distance	2.8mm	84		33.6		16.8		8.4
	4.0mm	120		48		24		12
Illuminator						•		
IR Range	Up to 50m (164 ft) IR range							
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;							
Video Bit Rate	128 Kbps~16 Mbps							
U-code	Support							
OSD	Up to 4 OSDs							
Privacy Mask	Up to 4 areas							
ROI	Up to 8 areas							
Video stream	Dual streams							
Image								
White Balance	Auto/Outdoor/Fine Tun	e/Sodium Lamp/I	Locked/A	Auto2				
Digital noise reduction	2D/3D DNR							
Smart IR	Support							
Flip	Normal/Vertical/Horizontal/180°/90°Clockwise/90°Anti-clockwise							
HLC	Supported							



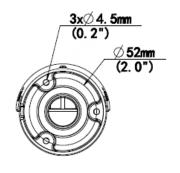
BLC	Supported			
Defog	Digital Defog			
Events				
Basic Detection	Cross line, intrusion(based on human body detection), motion detection, Ultra motion detection, tampering alarm, audio detection			
General Function	Watermark, IP address filtering, access policy, ARP protection, RTSP authentication, user authentication, HTTP authentication			
Audio				
Audio Compression	G.711U, G.711A			
Audio Bitrate	64 Kbps			
Two-way Audio	N/A			
Suppression	Supported			
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, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL/TLS, QoS, 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			
	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			
Serial Port	N/A			
Built-in Mic	Support			
Built-in Speaker	N/A			
WIFI	N/A			
Network	1 * RJ45 10M/100M Base-TX Ethernet			
Video Output	N/A			
Certification				
EMC	FCC			
Safety	CE ROHS BIS			

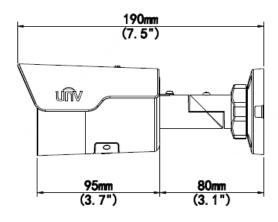
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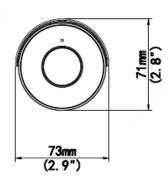


General			
Power	12 V DC±25%, PoE (IEEE802.3 af)		
	Power consumption: Max 6.5W		
Power Interface	Ø 5.5mm coaxial power plug		
Dimensions (L × W × H)	190×73×71mm (7.5"×2.9"×2.8")		
Weight	0.45kg (0.99lb)		
Working Environment	-30°C ~ +60°C (-22°F ~ 140°F), Humidity: ≤95% RH(non-condensing)		
Strorage Environment	-30°C ~ +60°C (-22°F ~ 140°F), Humidity: ≤95% RH(non-condensing)		
Surge Protection	4KV		
Reset Button	Support		

Dimensions







Accessories

AI-JB05-B-IN

Junction Box



AI -UP06-C-IN

Pole Mount



AI -A01-IN

Waterproof Joint

