

2MP HD IR VF Dome Network Camera



Model no: AI02D040L67-012F-LS

Certificate



key features

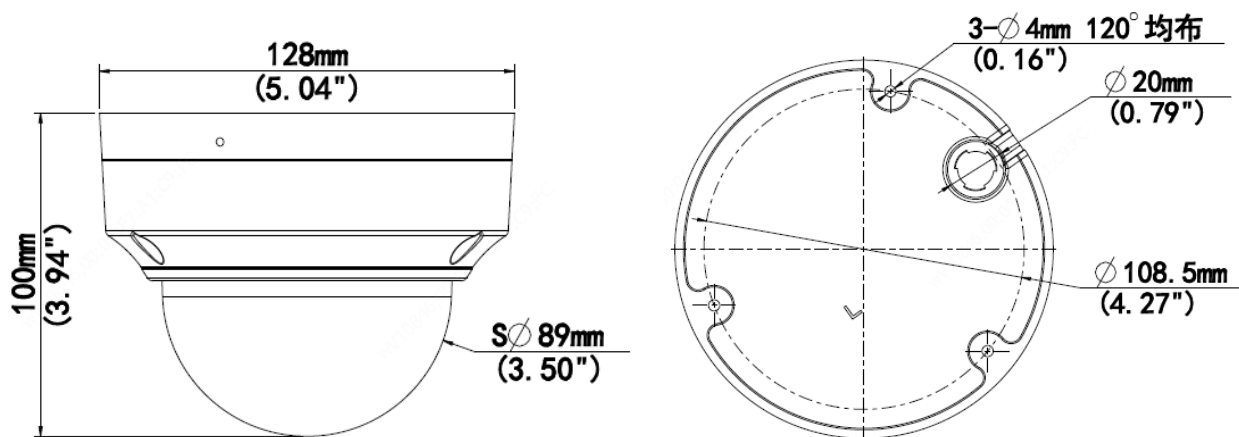


- ▶ High quality image with 2MP, 1/2.7"CMOS sensor
- ▶ 2MP (1920*1080)@30/25fps; 720P (1280*720)@30/25fps
- ▶ Ultra 265, H.265, H.264, MJPEG
- ▶ 120dB true WDR technology enables clear image in strong light scene
- ▶ Support 9:16 Corridor Mode
- ▶ Built-in Mic
- ▶ Smart IR, up to 40m (131ft) IR distance
- ▶ Supports 128 G Micro SD card
- ▶ IK10 vandal resistant
- ▶ IP67 protection
- ▶ Support PoE power supply
- ▶ 3-Axis

Specifications

	AI02D040L67-012F-LS				
Camera					
Sensor	1/2.7", 2.0 megapixel, progressive scan, CMOS				
Lens	2.8 ~ 12mm, AF automatic focusing and motorized zoom lens				
DORI Distance	Lens (mm)	Detect (m)	Observe (m)	Recognize (m)	Identify (m)
	2.8	42.0	16.8	8.4	4.2
	12	180.0	72.0	36.0	18.0
Angle of View (H)	108.05°~ 32.59°				
Angle of View (V)	56.81°~ 18.36°				
Angle of View (O)	111.91°~36.53°				
Adjustment angle	Pan: 3° ~ 360°		Tilt: 0° ~ 70°		Rotate: 3° ~ 360°
Shutter	Auto/Manual, 1 ~ 1/100000s				
Minimum Illumination	Colour: 0.005Lux (F1.6, AGC ON) 0Lux with IR				
Day/Night	IR-cut filter with auto switch (ICR)				
Digital Noise Reduction	2D/3D DNR				
S/N	>52dB				
IR Range	Up to 40m (131ft) 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: 1080P (1920*1080), Max 30fps; 720P (1280*720), 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				

Dimensions



Accessories

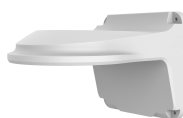
AI-JB03-H-IN



AI-JB07/WM03-F-IN



AI-WM03-B-IN



AI-UP06-IN



AI-A01-IN



AI-SE24-IN



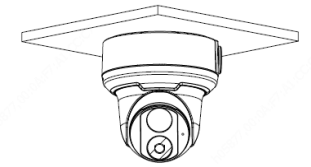
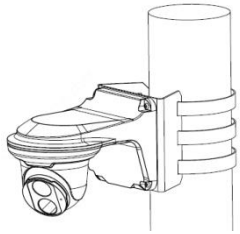
AI-SE24-A-IN



AI-CM24-IN



DATA SHEET

Junction Mount	Pole Mount
AI -JB03-H-IN	AI -JB07/WM03-F-IN(AI -WM03-B-IN)+AI -UP06-IN
	
AI -CM24-IN+AI -JB03-H-IN	
