

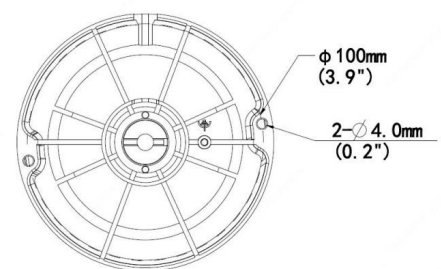
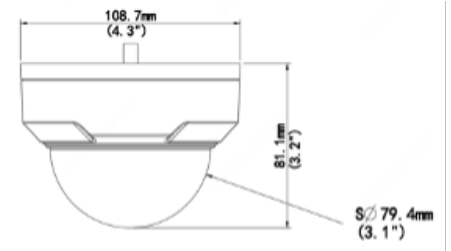
## Overview

- 4MP IR
- True WDR 120dB
- 2.8mm lens
- H.265
- IP67, IK10 rated








## Technical Specifications

Device	
Image Sensor:	1/3" Progressive Scan CMOS
Min Illumination:	Color: 0.01Lux (F2.0, AGC ON)   0Lux with IR
Shutter Time:	Auto/Manual, 1 ~ 1/100000s
Lens:	2.8mm@F2.0
WDR:	120dB
Angle of View:	H: 95.8°, V: 55.2°, O: 124.5°
Angle Adjustment:	Pan: 3° ~ 360°   Tilt: 0° ~ 68°   Rotate: 3° ~ 360°
3-Axis Adjustment:	Yes
Day & Night:	IR-Cut Filter with Auto Switch (ICR)
IR Range:	Up to 30m (98ft) IR range
Compression Standard	
Video Compression:	Ultra 265, H.265, H.264, MJPEG
Video Bit Rate:	128 Kbps~16 Mbps
Tri-Stream:	Yes
Analytics:	Intrusion, Human Body Detection, Motion Detection, Tampering Alarm, Audio Detection
Image	
Max. Image Resolution:	2688 x 1520
Frame Rate:	30fps (2688 x 1520)
ROI Codec:	Up to 2 Areas
Image Setting:	White Balance, Digital Noise Reduction, Smart IR, Flip, HLC, BLC



## Technical Specifications

Network		
Alarm Channels:	1 Channel In   1 Channel Out	
Protocols:	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL	
Interface		
Communication Interface:	1 RJ45 10M/100M Base-TX Ethernet	
Local Storage:	Micro SD, up to 256GB	
Audio:	Input: Impedance 35kΩ; Amplitude 2V [p-p] Output: Impedance 600Ω; Amplitude 2V [p-p]	
General		
Safety	UL60950-1, EN60950-1	
EMC	FCC (Part15 ClassA), EN55032 ClassB, EN55024	
Operating Conditions:	Temperature: -35°C ~ 60°C (-31°F ~ 140°F), Humidity: ≤95% RH (Non-Condensing)	
Power Consumption:	Max 5.5W	
Power Supply:	DC 12V±25%, PoE (IEEE 802.3af)	
Weather Proof Rating:	IP67	
Vandal Resistant:	IK10	
Dimensions:	Φ108.7 x 81.1mm (Ø4.3" x 3.2")	
Weight:	0.45kg (0.99lb)	
Software:	Includes Video Insight VMS License	
Accessories		
M-JB-MINI	M-WM-JB-MINI	M-PM
		
M-Pendant-Ex	M-Pendant	
		

R121621 | Product specifications and availability are subject to change without notice.

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