

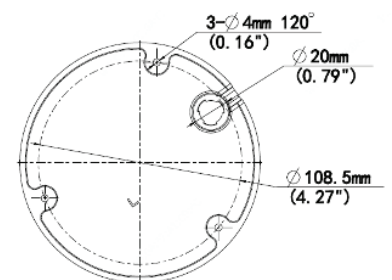
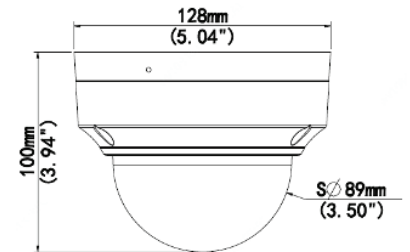
## Overview

- 4MP (2688 x 1520)
- True WDR 120dB
- 2.8mm to 12mm Motorized Lens
- Built-in Mic
- IR, IP67, IK10 Rated








## Technical Specifications

Device	
Image Sensor:	1/3", 4.0 megapixel, progressive scan, CMOS
Min Illumination:	Color: 0.003Lux (F1.6, AGC ON)   0Lux with IR
Shutter Time:	Auto/Manual, 1 ~ 1/100000s
Lens:	2.8 ~ 12mm, AF automatic focusing and motorized zoom lens
WDR:	120dB
Angle of View:	H: 102.79°~ 30.86°, V: 54.50°~ 17.49°, O: 106.94°~35.49°
Angle Adjustment:	Pan: 3° ~ 360° Tilt: 0° ~ 70° Rotate: 3° ~ 360°
3-Axis Adjustment:	Yes
Day & Night:	IR-cut filter with auto switch (ICR)
IR Range:	IR Range Up to 40m (131ft) IR range
Compression Standard	
Video Compression:	H.265, H.264, MJPEG
Video Bit Rate:	128 Kbps~16 Mbps
Tri-Stream:	Yes
Analytics:	Cross line, Intrusion (Based on 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 8 Areas
Image Setting:	White Balance, Digital Noise Reduction, Smart IR, Flip, Dewarping, HLC



## Technical Specifications

Network	
Protocols:	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, RTMP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL, QoS, 802.1x, SNMP
Interface	
Communication Interface:	10M/100M Base-TX Ethernet
Local Storage:	Micro SD, up to 256GB
Audio Compression:	G.711
Built-in Mic:	Supported
General	
Safety	UL (IEC62368-1), CE, IEC62368-1
EMC	FCC (Part15 ClassA), EN55032 ClassB, EN55024
Operating Conditions:	Temperature: -30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing)
Power Consumption:	Max 7.5W
Power Supply:	DC 12V±25%, PoE (IEEE 802.3af)
Weather Proof Rating:	IP67
Vandal Resistant:	IK10
Dimensions:	Φ128mmx100mm (Ø5.0" x 3.9")
Weight:	0.65kg (1.43lb)
Software:	Includes Video Insight VMS License
Accessories	
	<div style="display: flex; justify-content: space-around; align-items: flex-start;"> <div style="text-align: center;"> <p>M-JB-T</p>  </div> <div style="text-align: center;"> <p>M-WM-T</p>  </div> <div style="text-align: center;"> <p>M-PM</p>  </div> </div> <div style="display: flex; justify-content: space-around; align-items: flex-start; margin-top: 20px;"> <div style="text-align: center;"> <p>M-Pendant-Ex</p>  </div> <div style="text-align: center;"> <p>M-Pendant</p>  </div> </div>

R011322 | Product specifications and availability are subject to change without notice.

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