

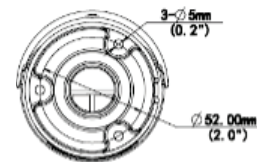
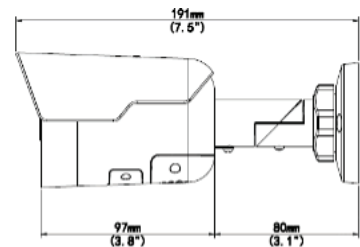
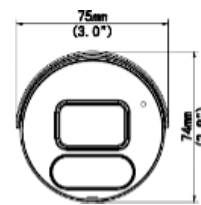
## Overview

- 8 Megapixel IR
- True WDR 120dB
- 4.0mm Fixed Lens
- H.265, H.264, MJPEG
- Support 9:16 Corridor Mode
- IP67
- Built-in Mic & Speaker
- Intelligent Active Deterrence Light
- NDAA Compliant
- ONVIF Profile G, S, T



## Technical Specifications

Device			
Image Sensor:	1/2.7", 8.0 Megapixel, Progressive Scan, CMOS		
Min Illumination:	Color: 0.01Lux (F2.0, AGC ON)   0Lux with IR on		
Shutter Time:	Auto/Manual, 1 ~ 1/100000s		
Lens:	4.0mm@F2.0		
WDR:	120dB		
S/N:	>56dB		
Angle of View:	H: 86.5°, V: 44.1°, O: 112.5°		
Angle Adjustment:	Pan: 0° ~ 360°	Tilt: 0° ~ 90°	Rotate: 0° ~ 360°
3-Axis Adjustment:	Yes		
Day & Night:	IR-cut filter with auto switch (ICR)		
IR Range:	Up to 30m (98 ft) IR range		
Compression Standard			
Video Compression:	H.265, H.264, MJPEG		
Video Bit Rate:	128 Kbps~16 Mbps		
Triple Stream:	Yes		
Analytics:	Cross Line, Intrusion, Enter Area, Leave Area Detection. Motion Detection, Tampering Alarm, Audio Detection.		
Image			
Max. Image Resolution:	3840 x 2160		
Frame Rate:	20fps (3840 x 2160)		
ROI Codec:	Up to 8 Areas		
Image Setting:	White Balance, Digital Noise Reduction, Smart IR, Flip, Dewarping, HLC, BLC		



## Technical Specifications

Network					
Alarm Light:	Supported				
Protocols:	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SNMP, SMTP, 802.1x, QoS, RTMP, SSL/TLS, SSH				
Interface					
Communication Interface:	1 RJ45 10M/100M Base-TX Ethernet				
Edge Storage:	Micro SD, up to 256GB				
Audio Compression:	G.711				
DORI					
DORI Distance:	Lens (mm)	Detect (m)	Observe (m)	Recognize (m)	Identify (m)
	4.0	120.0	48.0	24.0	12.0
General					
Safety:	CE: EN 62368-1, UL: UL 62368-1				
EMC:	FCC: FCC Part15, CE EMC: EN55032/ EN55024/ EN IEC 61000-3-2/ EN 61000-3-3				
Operating Conditions:	Temperature:-30°C ~ 60°C (-22°F ~ 140°F) Humidity: ≤95% RH (non-condensing)				
Power Consumption:	Max 10.5W				
Power Supply:	DC 12V±25%, PoE (IEEE 802.3af)				
Weather Proof Rating:	IP67				
Vandal Resistant:	-				
Dimensions:	91 × 75 × 74mm (7.5" × 3.0" × 2.9")				
Weight:	0.41kg (0.90lb)				
Software:	No license required for use with Video Insight Software				

## Optional Accessories

JUNCTION BOX	 M-JB-MINI-B	+	 M-NPT34 * standard accessory
POLE	 M-JB-MINI-B	+	 M-PM-B-V2