

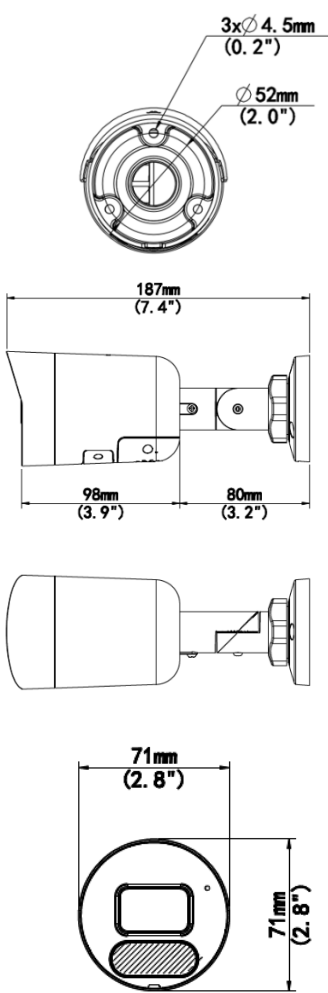
Overview

- 8 Megapixel IR
- True WDR 130dB
- 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: 0.003Lux (F1.4, AGC ON) 0Lux with IR on		
Shutter Time:	Auto/Manual, 1 ~ 1/100000s		
Lens:	4.0mm@F1.4		
WDR:	130dB		
S/N:	>56dB		
Angle of View:	H: 87.1°, V: 50.1°, O: 100.2°		
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 40m (131.2 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 detection, intrusion detection, enter area detection, leave area detection (support false alarm filtering and the classification of human, non-motor vehicle and vehicle)		
Image			
Max. Image Resolution:	3840 x 2160		
Frame Rate:	30fps (3840 x 2160)		
ROI Codec:	Support (Up to 8 Areas)		
Image Setting:	White Balance, Digital Noise Reduction, Smart IR, Flip, Dewarping, HLC, BLC, Digital defog		
Privacy Mask:	4 Areas		



Technical Specifications

Network					
Alarm Light:	Supported				
Protocols:	IPv4, IPv6, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, RTMP, DNS, DDNS, NTP, UPnP, HTTP, 802.1x, SNMP, QoS, SSL/TLS, SSH, HTTPS, SMTP				
Interface					
Communication Interface:	1 x RJ45 10M/100M Base-TX Ethernet				
Edge Storage:	Micro SD, up to 512GB				
Audio:	Built-in Mic & Speaker				
Audio Compression:	G.711U, G.711A, AAC-LC				
DORI					
DORI	Lens (mm)	Detect (m)	Observe (m)	Recognize (m)	Identify (m)
Distance:	4.0	120.0 (393.7 ft.)	48.0 (157.5 ft.)	24.0 (78.7 ft.)	12.0 (39.4 ft.)
General					
Safety:	CE-LVD (EN 62368-1) UL/CUL (UL 62368-1, CAN/CSA C22.2 No. 62368-1)				
EMC:	CE-EMC (EN 55032, EN 61000-3-3, EN IEC 61000-3-2, EN 50130-4) FCC (FCC 47 CFR part15 B)				
Operating Conditions:	Temperature:-30°C ~ 60°C (-22°F ~ 140°F) Humidity: ≤95% RH (non-condensing)				
Power Consumption:	Max 11.0 W				
Power Supply:	DC 12V±25%, PoE (IEEE 802.3af)				
Weather Proof Rating:	IP67				
Vandal Resistant:	—				
Dimensions:	187 mm × 71 mm × 71 mm (7.4" × 2.8" × 2.8") (L × W × H)				
Weight:	0.42kg (0.93lb.)				
Software:	No license required for use with Video Insight Software				

Optional Accessories

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