

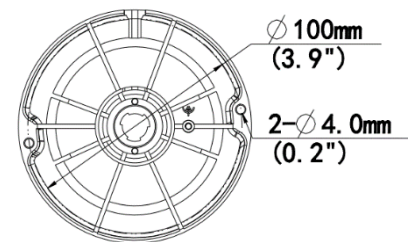
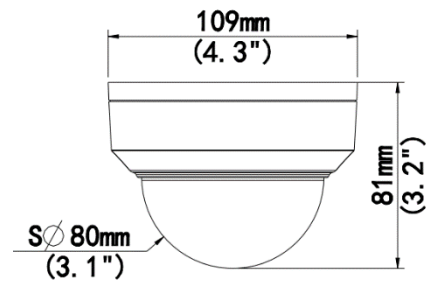
Overview

- 2 Megapixel IR
- WDR 52dB
- 2.8mm Fixed Lens
- H.265, H.264
- IP67, IK10
- NDAA Compliant








Technical Specifications

Device	
Image Sensor:	1 / 2.8" 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:	52 dB
Angle of View:	H: 106.7°, V: 57.1°
S/N:	>52dB
Angle Adjustment:	Pan: 3° ~ 360° Tilt: 0° ~ 75°
Day & Night:	IR-Cut Filter with Auto Switch (ICR)
IR Range:	Up to 30m (98ft) IR range
Compression Standard	
Video Compression:	H.265, H.264
Video Bit Rate:	128 Kbps~6 Mbps
Two Stream:	Yes
Analytics:	Motion Detection
Image	
Max. Image Resolution:	1920 x 1080
Frame Rate:	30fps (1920 x 1080)
ROI Codec:	Up to 8 areas
Image Setting:	White Balance, Digital Noise Reduction, Smart IR, Flip, HLC, BLC



Technical Specifications

Network					
Protocols:	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, RTMP, DNS, DDNS, NTP, UPnP, HTTP				
Interface					
Communication Interface:	10M/100M Base-TX Ethernet				
DORI					
DORI	Lens (mm)	Detect (m)	Observe (m)	Recognize (m)	Identify (m)
Distance:	2.8	45.0	18.0	9.0	4.5
General					
Safety	CE: EN 62368-1 UL: UL 62368-1				
EMC	FCC: FCC Part 15 CE-EMC: EN 55032/ EN 55035/ 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 5.0 W				
Power Supply:	DC 12V±25%, PoE (IEEE 802.3af)				
Weatherproof Rating:	IP67				
Vandal Resistant:	IK10				
Dimensions:	Φ109 x 81mm (Ø4.3" x 3.2")				
Net Weight:	0.35kg (0.77lb)				
Software:	No license required for use with Video Insight Software				
Optional Accessories	<p>M-JB-MINI</p> 		<p>M-WM-JB-MINI</p> 		<p>M-PM</p> 
	<p>M-INC</p> 		<p>M-NPT34</p> 		<p>M-Pendant</p> 