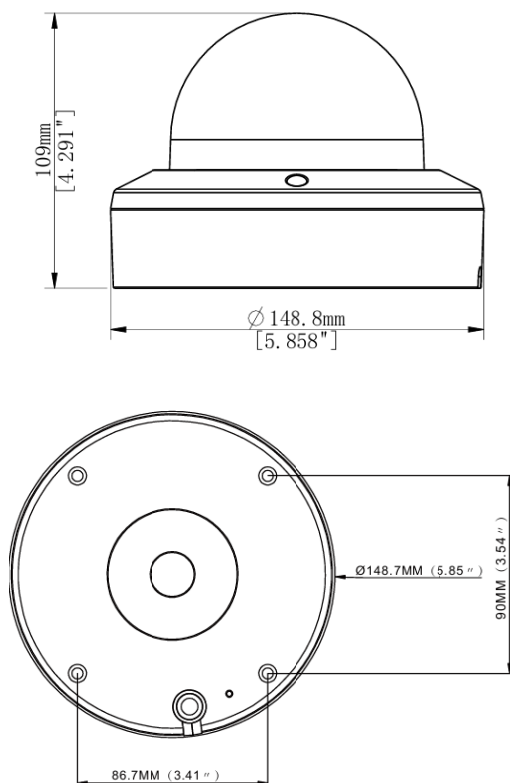




Key Features

- 8M megapixel CMOS image sensor
- H.265 high-performance video compression
- Built-in IR viewable length up to 35M
- Built-in Warm Light viewable length up to 30M
- Motorized varifocal lens for easy installation and monitoring
- IVS / AI supported
- Digital I/O : 1 In, 1 Out
- ONVIF Profile S / T / G / M
- IP67 water and dust resistant

Dimensions



MA8211N AI 8M Smart Dual Light Dome Camera

Camera Feature	
Max. Resolution	8MP (3840×2160)
Focal Length	2.8 - 12mm
Field of View	107° (W) - 34° (T) (Horizontal) 56° (W) -19° (T) (Vertical) 129° (W) -39° (T) (Diagonal)
Shutter Time	1/5 sec. to 1/20,000 sec.
IR Viewable Length	30M
Warm Light Viewable Length	25M
Minimum Illumination	0.007 Lux at F1.6(Color) 0 Lux at F1.6 (B/W) 0 lux with IR illumination on
Memory card slot	Support (256GB) Micro SD (card is not included)
AI Feature	Face Recognition, Pedestrian & Vehicle, Perimeter Intrusion, Line Crossing, Object Detection, Crossing Counting, Heat Map, Crowd Density, Queue Length, License Plate, Rare Sound, Intrusion, Region Entrance, Region Exiting
Video	
Video Compression	H.265, H.264
Maximum Frame Rate	30 fps
Maximum Streams	3 video streams
S/N ratio	More than 47dB
HDR	Up to 120dB
Audio	
Audio Compression	G.711 u-law
Audio Interface	External microphone input, External line output
Network	
Network interface	10 Base-T/100 Base-TX Ethernet (RJ-45)
Protocol	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTSP, SMTP, NTP, UPnP, SNMP, HTTPS, FTP, Onvif Profile S, T, G, M
General	
Casing	IP 67
Connectors	RJ-45 cable connector for 10/100 Mbps PoE Audio line input Audio line output DC 12V power input Digital input*1, Digital output*1
Power Input	DC 12V PoE+ (IEEE 802.3af class)
Power Consumption	DC 12V, 5.7W / PoE+, 7.6W
Dimension	Ø149 × 109 mm
Weight	970g
Certifications	CE / FCC
Starting Temperature	-35°C - +60°C
Operating Temperature	-35°C - +60°C
Storage temperature	-35°C - +60°C
Humidity	0% - 95% RH
System Requirements	
Web browser	IE10/11, Google Chrome V.57 above, Edge V.79 above, Safari V12.1 above



MARSON TECHNOLOGY CO., LTD.

TEL: +886-2-2218-1633

FAX: +886-2-2218-6638

Email: info@marson.com.tw