



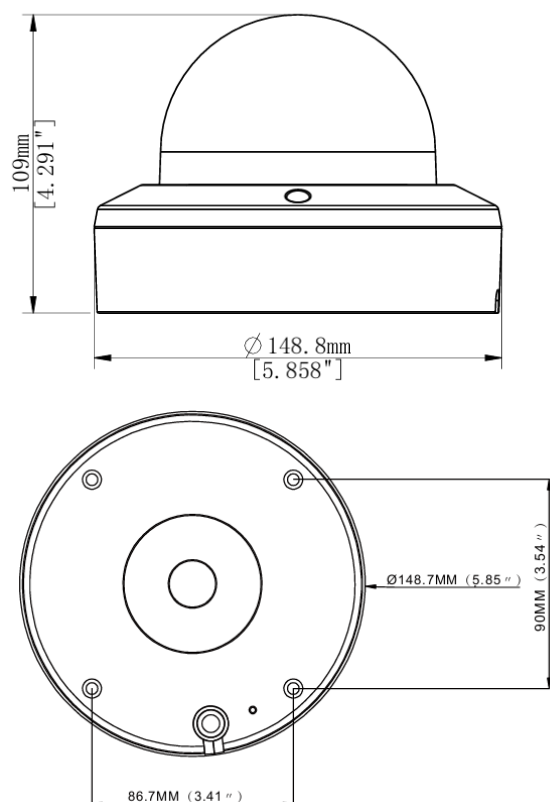
Applications

- Security solutions
- Public transport
- Retail

Key Features

- 8M megapixel CMOS image sensor
- H.265 high-performance video compression
- Built-in IR Viewable Length up to 30M
- Built-in Warm Light Viewable length up to 25M
- 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



Model: BA8211N

AI 8M Dual Light Dome Camera

(PN: RBA-H108-XM1)

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	DC12V PoE+ (IEEE 802.3af class)
Power Consumption	DC12V, 5.7W / PoE+, 7.6W
Dimension	Ø149 × 109 mm
Weight	970 g
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
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