

4MP AI ISP Full Color IP Camera

BMMBTV4RC



Ai Function



Full Color



IP67



**SD Card
Slot**



Built-in Mic

- Built-in Mic
- External SD Card Slot
- **Line Crossing Count**
- **Illegal Parking**(based on vehicle shape and license plates)
- **Heat Map**



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Camera

Image Sensor	1/1.873" OmniVision PureCel®Plus Back-illuminated CMOS sensor
Resolution	4MP
Effective Pixels	2560(H)*1440(V)
Compression	H.264/H.264+/H.265/H.265+/MJPEG
Audio Compression	G711A/U,AAC,MP2L2
TV System	PAL/NTSC
Electronic Shutter Time	Auto: 1/3-1/100000Sec
Minimum Illumination	Color: 0.005 Lux@(F1.2, AGC ON), 0 Lux with white light, B/W: 0 Lux with IR
S/N Ratio	60dB
Scanning System	Progressive
Video Output	Network
Reset Button	Optional

Lens

Focal Length & FOV	2.8 mm, horizontal FOV 105.9°, vertical FOV 56.4°, diagonal FOV 126.8° 4 mm, horizontal FOV 87.3°, vertical FOV 47.4°, diagonal FOV 102.5° 6 mm, horizontal FOV 55.4°, vertical FOV 31.4°, diagonal FOV 63.3°
Lens Type	Fixed focal lens, 2.8, 4 and 6 mm optional
Focus Control	Fixed
Aperture	F1.6
Pixels	4MP

Night Vision

Supplement Light	IR: 4PCS, Warm light: 4PCS
Supplement Light Distance	IR: 50m, Warm light: 40m
Supplement Light Status	Auto Control
Supplement Light Power On	Smart, Manual & Timed mode

Network

Ethernet	RJ-45 (10/100Base-T)
Wireless	N/A
Protocol	TCP/IP, IPv4/v6, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTMP, RTCP, PPPoE, NTP, SMTP, UDP, SNMP, Qos, 802.1x
ONVIF	Support ONVIF 24.12(Profile S/T/G/M)
P2P	YES
POE	Internal, Support IEEE 802.3af
Video Delay	300ms (Within the Lan)
Main Stream 1	2560*1440@30fps
Main Stream 2	N/A
Main Stream 3	N/A
Sub Stream 1	1280*720@30fps
Sub Stream 2	720*480@30fps
Sub Stream 3	N/A

Tri Stream	N/A
IE Brower	Microsoft Edge, IE11, Google Chrome, Firefox, Mac Safari
Smart Phone	iPhone, Android

AI Function

Intelligent Analysis	Intrusion Detection/Line Crossing Detection/Enter Area Detection/Leave Area Detection/Line Crossing Count(based on human and vehicle detection), Loitering Detection/People Gathering Detection(based on human detection), Motion Detection(supports the detection based on human and vehicle movement),Illegal Parking(based on vehicle shape), Heat Map
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Camera Features

Day/Night	Color/ B&W (IR-CUT)
Image Config	Saturation/Brightness/Contrast/Sharpness, Mirror, 3D NR, White Balance, Anti Flicker, Video Tampering, HLC, Scene Change Detection
Full Color	Support
Corridor Pattern	Support
Defog Mode	Support
ROI	Support
BLC	Support
WDR	120dB
Motion Detection	Support(support enable the detection based on human and Vehicle movement)
Privacy Masking	3 Rectangular Zone
Recording Mode	NVR/CMS/Web
Language	Chinese Simplified, Chinese Traditional, English, Korean, Polish, French, Japanese, Spanish, Portuguese, Italian, Hebrew, Ukrainian, Arabic, Vietnamese, Thai, Hungarian, Czech

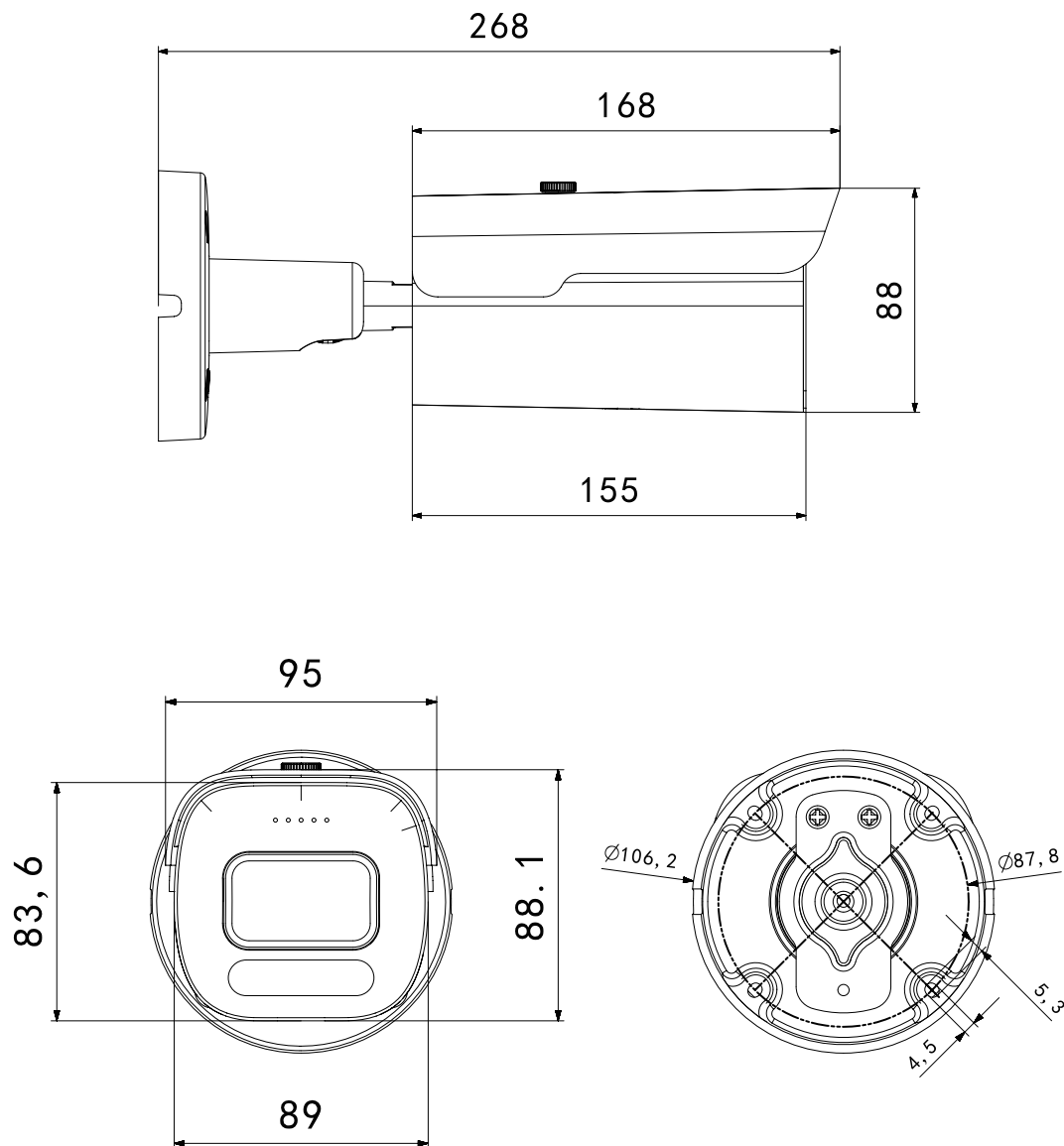
Interface

Audio	Default: Built in Mic Option: Audio I/O Support Sound Detection
Alarm	N/A
SD Card Slot	Default: External SD card slot (Max 512GB)
RS485	N/A

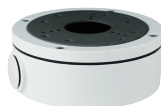
General

Housing	Main Body: Metal, Rain Cover:Plastic, IP67
Anti-cut Bracket	NO
IR Cut Filter	YES
Operation Temperature	-30℃ ~ +60℃ RH95% Max
Storage Temperature	-30℃ ~ +60℃ RH95% Max
Power Source	DC12V±10%, 764mA
Dimension	95 x88.1x268 mm
Weight (N.W./G.W.)	Approx. 1200 g / Approx. 1400 g

Dimensions (mm)



Optional Accessories



B320
Junction BOX