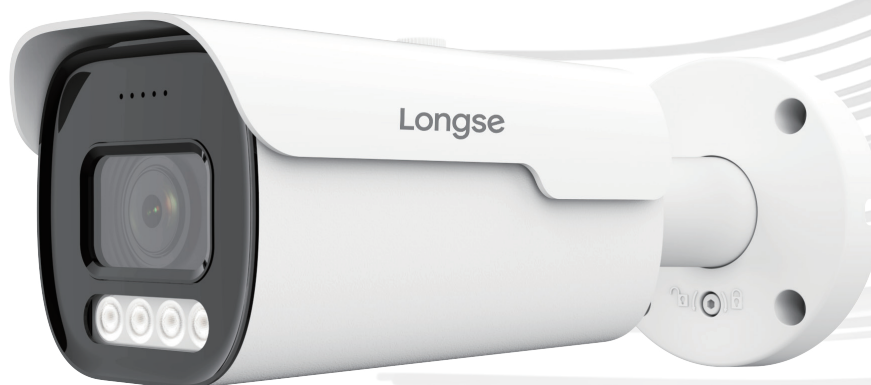


5X 5MP Smart Hybrid Light IP Camera

BMMBBRL5RC-X5



- Built-in Mic
- External SD Card Slot, Alarm I/O
- Face Detection
- Line Crossing Count
- Illegal Parking(based on vehicle shape and license plates)
- License Plate Detection
- Abandoned Object Detection & Removed Object Detection
- Heat Map



Camera

Image Sensor	1/2.8" SONY Starvis2 Back-illuminated CMOS sensor
Resolution	5MP
Effective Pixels	2608 (H) × 1964 (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
Minimun Illumination	Color: 0.003 Lux@(F1.6, 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	2.7~13.5mm, horizontal FOV 28°~98°, vertical FOV 21°~71°, diagonal FOV 35°~133°
Lens Type	Varifocal Lens
Focus Control	Auto Focus
Aperture	F1.6~F3.3
Pixels	AF-5MP

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	2592*1944@60fps 2560*1440@60fps
Main Stream 2	1920*1080@60fps
Main Stream 3	1280*720@60fps
Sub Stream 1	1280*720@60fps
Sub Stream 2	720*480@60fps
Sub Stream 3	N/A

Tri Stream	1280*720@60fps 720*480@60fps
IE Brower	Microsoft Edge, 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, vehicle and non-motor vehicle detection), Loitering Detection/People Gathering Detection(based on human detection), Motion Detection(supports the detection based on human, vehicle and non-motor vehicle movement), Face Detection, Illegal Parking(based on vehicle shape and license plates), License Plate Detection, Abandoned Object Detection, Removed Object Detection, Heat Map, Video Structured Analytics, Fire Detection
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Camera Features

Day/Night	Color/ B&W (IR-CUT)
Image Config	Saturation/Brightness/Contrast/Sharpness, 3D NR, White Balance, Anti Flicker, Video Tampering, HLC, Mirror, Distortion, 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

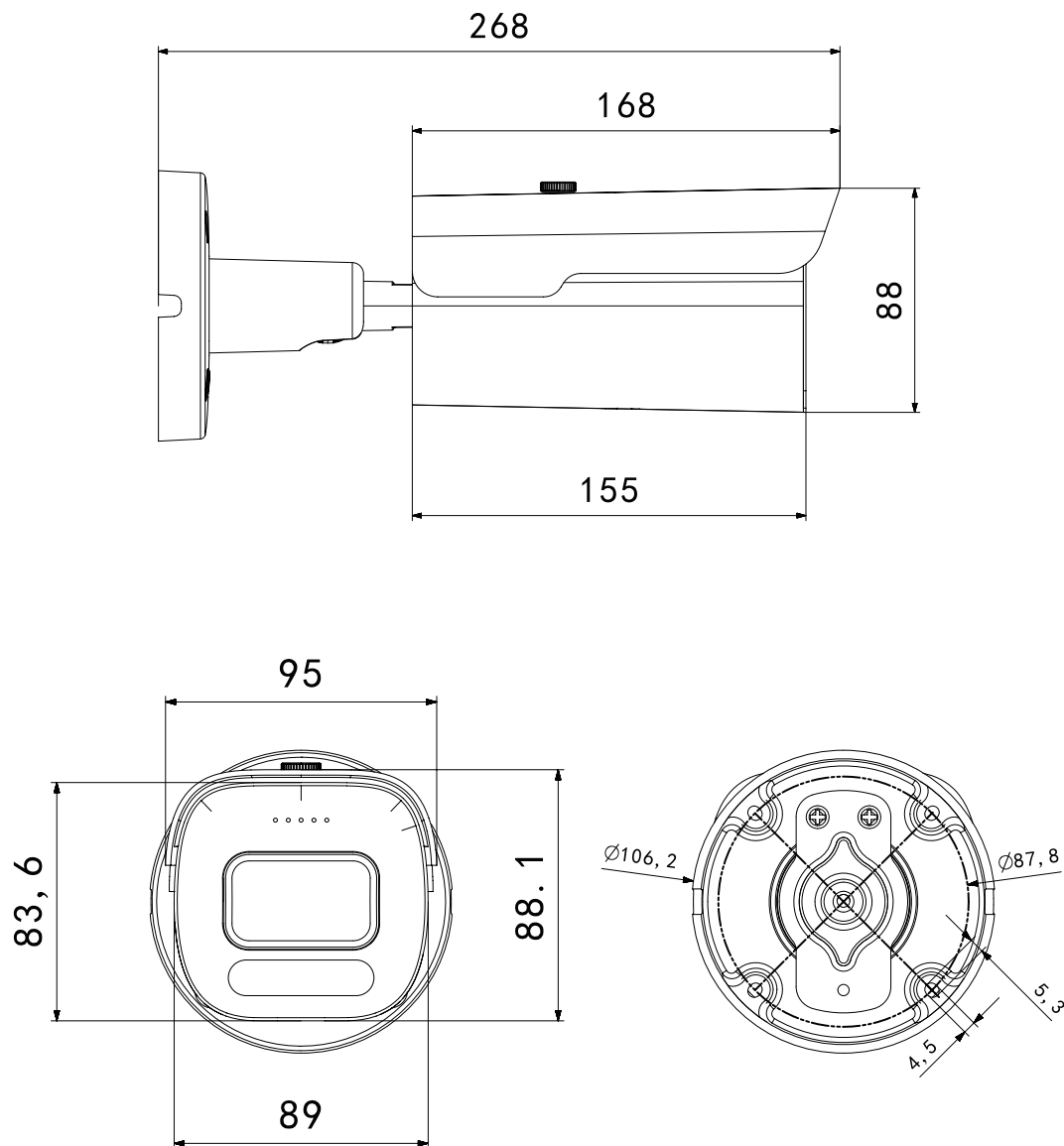
Interface

Audio	Default:Built in Mic Option: Audio I/O Support Sound Detection
Alarm	Default: Without Option: Alarm I/O
SD Card Slot	Default: External SD card slot (Max 512GB)
RS485	N/A

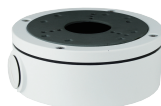
General

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%, 930mA
Dimension	95 x 88 x 268mm
Weight (N.W./G.W.)	Approx. 1200 g / Approx. 1400 g

Dimensions (mm)



Optional Accessories



B320
Junction BOX