



SPECIFICATION	
Model NO.	BMMBKL8RC-X5
Camera	
Image Sensor	1/2.8" SONY Starvis Back-illuminated CMOS sensor
Resolution	8MP
Effective Pixels	3864(H)*2192(V)
Compression	H.264/H.265/H.265+
Audio Compression	G711A/U,AAC,MP2L2
TV System	PAL/NTSC
Electronic Shutter Time	Auto: 1/3-1/100000Sec
Minimun Illumination	Color: 0.005 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	F1.6~F3.3, horizontal FOV 108~30°, vertical FOV 59~18, diagonal FOV 130~34°
Lens Type	2.7~13.5mm
Focus Control	Auto Control
Aperture	F1.6
Pixels	AF-8MP
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, PPPoE, NTP, SMTP, UDP, SNMP,Qos,802.1x
ONVIF	Support ONVIF 19.12(Profile S/T)
P2P	YES
POE	Internal, Support IEEE 802.3af
Video Delay	0.3S (Within the Lan)
Main Stream 1	3840*2160@20fps
Main Stream 2	2560*1440@20fps

Main Stream 3	1920*1080@20fps 1280*720@20fps	
Sub Stream 1	1280*720@20fps	
Sub Stream 2	720*480@20fps	
Sub Stream 3	N/A	
Tri Stream	N/A	
IE Brower	IE8-11, Google Chrome, Firefox , Mac Safari	
Smart Phone	iPhone, Android	
Al Function		
Intelligent Analysis	Intrusion Detetion(based on human and Vehicle Detection), Line Cross Detetion(based on human and Vehicle Detection), Loiter Detetion(based on human detection), People Gather Detecion(based on human detection), Motion detection based on human detection, Enter Area(based on human and Vehicle	
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	
Full Color	Support	
Corridor Pattern	Support	
Defog Mode	N/A	
ROI	Support	
BLC	Support	
WDR	120dB	
Motion Detection	Support(support enable the detection based on human movement only)	
Privacy Masking	3 Rectangular Zone	
Recording Mode	NVR/CMS/Web	
Language	Chinese Simplified, Chinese Traditional, English, Korean, Polish, French, Japanese, Spa <mark>nish, Portugue</mark> se, Italian, Hebrew, Ukrainian, Arabic, Vietnamese, Thai, Hungarian	
Interface		
Audio	Default: Built in Mic Option: Audio I/O	
Alarm	N/A	
SD Card Slot	Default: External SD card slot (Max 512GB)	
RS485	N/A	
General		
Housing	Metal , IP67	
Anti-cut Bracket	NO	
IR Cut Filter	YES	
Operation Temperature	-20°C ~ +60°C RH95% Max	
Storage Temperature	-20℃ ~+60℃ RH95% Max	
Power Source	DC12V±10%, 700mA	
Dimension	268(W) x 95(H) x 88(D)mm	

Weight

1161g