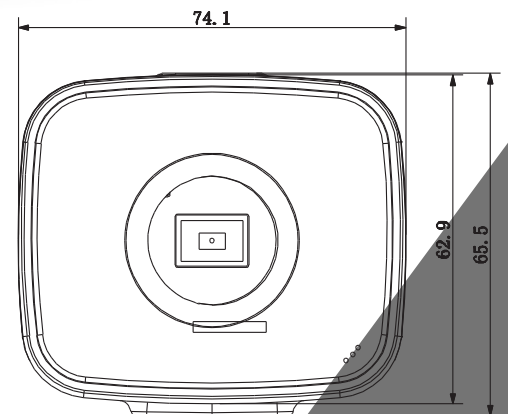


2MP Starlight Ultra-smart Network Camera



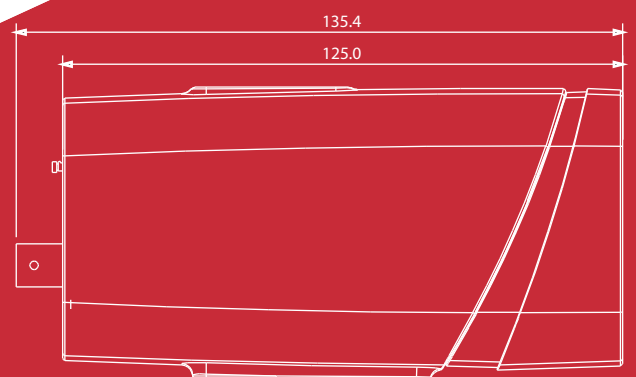
IP-BX2C

Dimensions (mm)



Features

- 1/1.9" 2 Megapixel progressive scan Exmor CMOS
- Support H.264,MJPEG dual codec
- Smart triple streams supported
- Max 50/60ps@1080P(1920x1080)
- Ultra WDR (Wide Dynamic Range) up to 120db
- Ultra 3D DNR, Excellent performance under low illumination
- Ultra Defog, ROI, EIS
- Smart detection
- Intelligent Function
- Auto back focus(ABF)
- Micro SD memory, PoE



Technical Specifications

Model		IP-BX2C
Camera		
Image Sensor		1/1.9" 2Megapixel progressive scan Exmor CMOS
Effective Pixels		1920(H)x1080(V)
Scanning System		Progressive
Electronic Shutter Speed		Auto/Manual, 1/3~1/10000s
Min. Illumination		0.002Lux/F1.2 (Color), 0.0002Lux/F1.2(B/W)
S/N Ratio		More than 50dB
Video Output		1 channel BNC (1.0Vp-p, 75Ω)
Camera Features		
Max. IR LEDs Length		N/A
Day/Night		Auto(ICR)/Color/B/W
Backlight Compensation		BLC / HLC / WDR (120dB)
White Balance		Auto/Manual
Gain Control		Auto/Manual
Noise Reduction		3D
Privacy Masking		Up to 4 areas
EIS		Support
Ultra Defog		Support
Smart focus		ABF
Lens		
Mount Type		C/CS
Video		
Compression		H.264/M JPEG
Resolution		1080P (1920×1080)/720P(1280×720)/D1(704×576)/CIF(352×288)
Frame Rate	Main Stream	1080P/ 720P (1 ~ 50/60fps)
	Sub Stream	D1/CIF(1 ~ 50/60fps)
	Third Stream	1080P/720P(1 ~ 50/60fps)
Bit Rate		H.264: 32K ~ 8192Kbps
ROI		Up to 4 areas
Audio		
Compression		G.711a / G.711u
Interface		1/1 channel In/Out
Smart Function		
Smart detection	Tripwire	
	Intrusion	
	Scene change	
	Missing/Abandoned	
	Audio detect	
	Face detect	

Intelligent function	People counting
	Heat map
Network	
Ethernet	RJ-45 (10 /100Base-T)
Wi-Fi	N/A
Protocol	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour
Compatibility	ONVIF ,PSIA,CGI
Max. User Access	20 users
Smart Phone	iPhone, iPad, Android, Windows Phone
Auxiliary Interface	
Memory Slot	Micro SD, Max 64GB
RS485	1
Alarm	2/1 channel In/Out
General	
Power Supply	DC12V/AC24V, PoE (802.3af)
Power Consumption	Max 10W (ABF&ICR on)
Working Environment	-30°C~+60°C, Less than 95% RH
Ingress Protection	N/A
Dimensions	74.1mm×65.5mm×135.4mm
Weight	0.3Kg

Accessory (Optional)



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