

# 12 Megapixel Ultra HD Network Camera

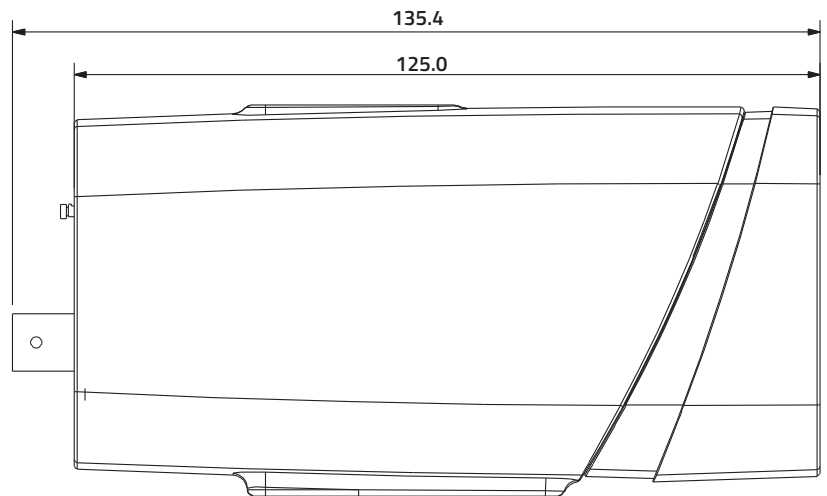
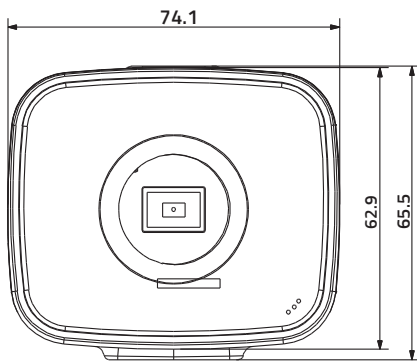


**IP-BX12C**

## Features

- 1/1.7" 12 Megapixel progressive scan CMOS
- Support H.264/MJPEG dual codec
- Smart triple streams supported
- Max 15fps@12MP(4000x3000)
- Defog, ROI, EIS
- Auto back focus
- Bulit-in Mic
- 100/1000M Base-T Ethernet

Dimensions (mm)

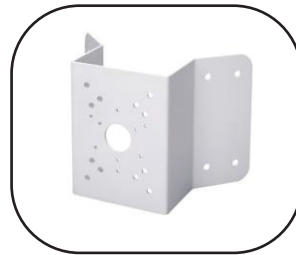


## Technical Specifications

Model	IP-BX12C	
Camera		
Image Sensor	1/1.7" 12Megapixel CMOS	
Effective Pixels	4000(H)x3000(V)	
Scanning System	Progressive	
Electronic Shutter Speed	Auto/Manual, 1/3~1/10000s	
Min. Illumination	Color: 0.01Lux/F1.2, B/W: 0.001Lux/F1.2	
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 / DWDR	
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	12M(4000×3000)/8M(3840 ×2160)/1080P(1920×1080)/720P(1280 ×720) /D1(704×576) /CIF(352×288)	
Frame Rate	Main Stream	12M(1~15fps) /8M/ 1080P (1~25/30fps)
	Sub Stream	D1/CIF(1 ~ 25/30fps)
	Third Stream	1080P/720P/D1(1 ~ 25/30fps)
Bit Rate	H.264: 32Kbps~ 16Mbps	
ROI	Up to 4 areas	
Audio		
Compression	G.711a / G.711u/AAC	
Interface	1/1 channel In/Out (Built in Mic)	
Network		
Ethernet	RJ-45 (10/100 /1000 Base - 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 128GB
RS485	1 port
Alarm	2/1 channel In/Out
General	
Power Supply	DC12V/ AC24V, PoE (802.3af)
Power Consumption	Max 12W (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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