



Features

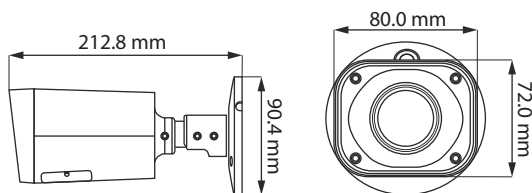
- 1/2.8" 2 Megapixel progressive CMOS
- H.264 & MJPEG dual-stream encoding
- 25/30fps@1080P(1920x1080)
- DWDR, Day/Night(ICR), 3DNR, AWB, AGC, BLC
- Network monitoring:
Web viewer, Snappy Universal CMS
- 2.7~12mm varifocal lens
- Max IR LEDs Length 60m
- IP67, PoE

Technical Specifications

Model	IP-B2VFC-SS
Camera	
Image Sensor	1/2.8" 2 Megapixel progressive scan CMOS
Effective Pixels	1984(H)x1121(V)
Scanning System	Progressive
Electronic Shutter Speed	Auto/Manual, 1/3(4)~1/100000s
Min. Illumination	0.01Lux/F1.4 (Color), 0Lux/F1.4(IR on)
S/N Ratio	More than 50dB
Video Output	N/A
Camera Features	
Max. IR LEDs Length	60m
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
Lens	
Focal Length	2.7mm~12mm
Max Aperture	F1.4
Focus Control	Manual
Angle of View	H: 98°~ 30°
Lens Type	Manual/ Fixed Iris
Mount Type	Board-in Type

Video		
Compression	H.264/ H.264H/ MJPEG	
Resolution	1080P(1920x1080)/1.3M(1280x960) /720P(1280x720)/D1(704x576/704x480)/CIF(352x288/352x240)	
Frame Rate	Main Stream	1080P/960P/720P(1 ~ 25/30fps)
	Sub Stream	D1/CIF(1 ~ 25/30fps)
Bit Rate	H.264: 40K ~ 8192Kbps;	
Audio		
Compression	N/A	
Interface	N/A	
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, CGI, PSIA	
Max. User Access	20 users	
Smart Phone	iPhone, iPad, Android, Windows Phone	
Auxiliary Interface		
Memory Slot	Micro SD , Max 128GB	
RS485	N/A	
Alarm	N/A	
PIR Sensor Range	N/A	
General		
Power Supply	DC12V/PoE (802.3af)	
Power Consumption	Max 5W	
Working Environment	-30°C~+60°C, Less than 95% RH	
Ingress Protection	IP67	
Vandal Resistance	N/A	
Dimensions	72mm× 80mm× 212.8mm	
Weight	0.65kg	

Dimensions



Accessory (optional)



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