

BCS-V-FI522IR1

Network camera fisheye 5Mpx with lens 180°

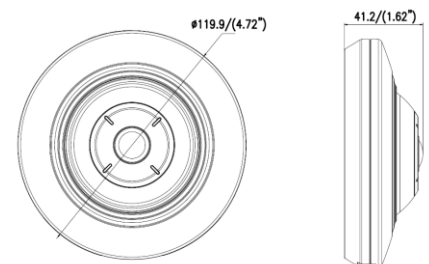


ONVIF®

Key features:

- Sensor 1/2.5" 5Mpx PS CMOS
- Dual stream coding
- Resolution 2560×1920@25/30fps
- Compression H.265+/H.264+/MJPEG
- IR-cut filter with auto switch (ICR)
- Functions AGC, AWB, AES, BLC, HLC, WDR(120dB), 3D DNR, ROI
- Motion detect, privacy masking
- Intelligent functions: intrusion, crossline
- Built-in web-service, support BCS-NVR, CMS(BCS Manager), mobile app BCS(iOS, android), P2P, Onvif
- Fixed lens fisheye 180°
- IR range up to 8m
- Edge storage microSD up to 128GB
- Working environment -10°C ~ +50°C
- Power supply DC 12V, PoE

Dimensions:



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Specification:

System video	IP
System scanning	Progressive Scan
Sensor	1/2.5" 5Mpx CMOS
Pixels	2560(H) × 1920 (V)
Minimum illumination	Color: 0.01Lux@(F1.2, AGC On), 0.034 Lux@(F2.2, AGC On), B/W:0Lux
Lens	Fixed 1.05mm F2.2, angle of view H: 180°, V: 180°
White balance	(AWB) Auto/manual
Backlight compensation	BLC / HLC / WDR(120dB)
Shutter	Auto/manual (1/3~1/100000s)
Gain control	(AGC) Auto/manual
Noise reduction	3D DNR
Day/night	IR-cut filter with auto switch (ICR)
IR range	Up to 8m
Video compression	H.265 / H.265+ / H.264 / H.264+ / MJPEG(second stream)
Resolution	5M(2560×1920) / 3M(2048×1536) / 960H(1280×960) / (704×576) / (352×288) / (352×240)
Main stream	50Hz: 25fps (2560×1920, 2048×1536, 1280×960) 60Hz: 30fps (2560×1920, 2048×1536, 1280×960)
Second stream	50Hz: 25fps (352×288, 704×576) 60Hz: 30fps (352×240, 704×576)
View	Fisheye View, 180 Panorama View, 4PTZ, Fisheye + 3PTZ, 360 Panorama View, 360 Panorama + PTZ, 360 Panorama + 3PTZ, 360 Panorama + 6PTZ, 360 Panorama + 8PTZ, 2PTZ, Fisheye + 8PTZ, Panorama View, Panorama + 3PTZ, Panorama + 8PTZ
Audio	1 in / 1 out
Audio compression	G.711/G.722.1/G.726/MP2L2/PCM
Network	RJ-45 (10M/100M)
Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, UPnP, SMTP, IGMP, 802.1X, QoS, IPv6, UDP, Bonjour, P2P
Edge storage	microSD up to 128GB
Alarm	1 in / 1 out
Compatibility	ONVIF(Profile S, Profile G), ISAPI
Users	Max 32
Mobile	iOS, android
Power supply	DC12V(±25%) / PoE(802.3af)
Power consumption	<6W
Working environment	-10°C ~ +50°C, 10%~95% RH
Weight	0.6kg
Dimensions	Φ119.9 × 41.2mm

