

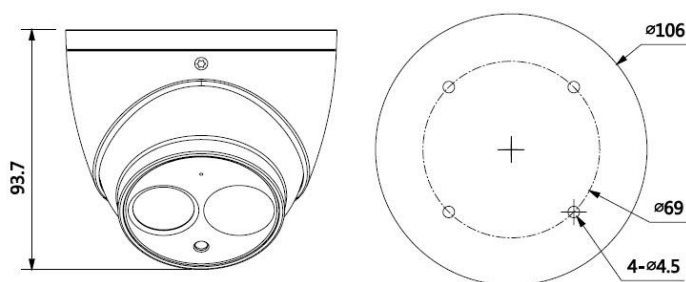
Network Dome Camera 2 Mpx with IR



Key features

- Sensor 1/2.8" 2Mpx PS Starvis CMOS
- Compression H.265 / H.264 / MJPEG
- Triple stream coding
- 50fps@2M(1920x1080)
- Digital Noise Reduction 3DNR
- Functions AWB, AGC, BLC, HLC, ROI
- Built-in web service, support BCS-NVR, CMS(BCS Manager), mobile app(iOS, android), P2P
- Outside metal casing with protection IP66
- Fixed lens 2.8 mm F1.6
- Wide Dynamic Range WDR(120dB)
- Intelligent functions: crossline, intrusion, face detect, missing/abandoned object, audio detect
- Built-in microphone
- Edge storage microSD up to 128GB
- IR range up to 50m
- Power supply DC12V / PoE (802.3af)

Dimensions



Specification

Model		BCS-DMIP2201AIR-IV
Scanning system		Progressive Scan
Sensor		1/2.8" 2Mpx Starvis CMOS
Pixels		1920(H)x1080(V)
Minimum illumination		0.007Lux/F1.6(Color,1/3s,30IRE) 0.06Lux/F1.6(Color,1/30s,30IRE) 0Lux/F1.6(IR On)
S/N ratio		> 50dB
White balance		(AWB) Auto/manual
General	Lens	2.8 mm F1.6 angle H:110°, V:58°
	Backlight compensation	BLC / HLC / WDR(120dB)
	Shutter	Auto/manual (1/3-1/100000s)
	Gain control	(AGC) Auto/manual
	Noise reduction	3DNR Off/On - regulation
Additional	Motion detect	4 areas (regulation: size, position, sensitivity, threshold)
	Privacy masking	4 areas (regulation: size, position)
	Image rotate	Mirror, flip 90°, 180°, 270°
	Focus control	Auto
	Day/night	IR cut filter with auto-switch ICR
Video	Compression	H.265 / H.264 / MJPEG
	Resolution	1080P(1920x1080) / SXGA(1280x1024) / 1.3M(1280x960) / 720P(1280x720) / D1(704x576) / CIF(352x288)
	Main stream	1080P/SXGA/1.3M/720P (1~50fps)
	Second stream	D1/CIF(1~50fps)
	Triple stream	1080P/720P/D1/CIF(1~50fps)
	Bitrate	H.264: 24K ~ 10240Kbps, H.265: 14K ~ 9984Kbps
Network	Ethernet	RJ-45 (10/100Base-T)
	Protocols	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, ARP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour, 802.1x, Multicast, Easy4ip
	Mobile	iOS, android
	Users	Max 20 logged in
	Compatibility	ONVIF, PSIA, CGI
	Microphone, compression	G.711A / G.711Mu / G.726 / AAC
Power supply		12VDC / POE (802.3af)
IR		Up to 50m
Power consumption		Max 5.5W
Working environment		-30°C ~ +60°C, IP66
Weight		0,47kg
Dimensions		Φ106x93.7mm