

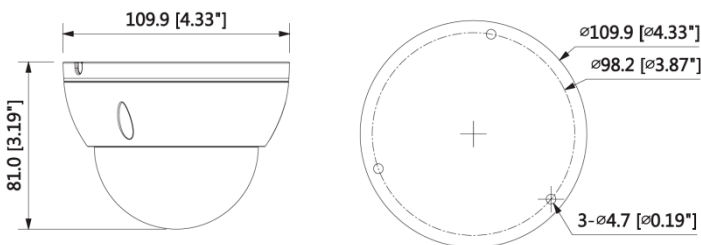
Network Dome Camera 6Mpx with IR



Key features

- Sensor 1/2.9" 6Mpx PS Starvis CMOS
- Compression H.265 / H.264 / MJPEG
- Triple stream coding
- Functions AWB, AGC, BLC, HLC, ROI
- Digital Noise Reduction 3DNR
- IR cut filter with auto-switch ICR
- IR range up to 30m
- Built-in web service, support BCS-NVR, CMS(BCS Manager), mobile app(iOS, android), P2P
- Wide Dynamic Range WDR(120dB)
- Intelligent functions: crossline, intrusion, face detect, missing/abandoned object, audio detect
- Fixed lens 2,8mm F1.6
- Outside metal casing with protection IP66, IK10
- 1 alarm in / 1 alarm out
- 1 audio in / 1 audio out
- Edge storage microSD up to 128GB
- Power supply DC12V / PoE

Dimensions



Specification

Model		BCS-DMIP3601AIR-IV
Scanning system		Progressive Scan
Sensor		1/2.9" 6Mpx Starvis CMOS
Pixels		3072(H)×2048 (V)
Minimum illumination		0.04Lux/F1.6(Color,1/3s,30IRE) 0.4Lux/F1.6(Color,1/30s,30IRE) 0Lux/F1.6(IR On)
S/N ratio		> 50dB
White balance		(AWB) Auto/manual
General	Lens	2.8mm F1.6 angle H:98° V:67°
	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
	IR range	Up to 30m
	Day/night	IR cut filter with auto-switch ICR
Video	Compression	H.265 / H.264 / MJPEG
	Resolution	6M(3072x2048) / 5M(3072x1728)(2592x1944) / 4M(2688x1520)(2560x1440) / 3M(2304x1296) / 1080P(1920x1080) / SXGA(1280x1024) / 1.3M(1280x960) / 720P(1280x720)/ D1(704x576) / CIF(352x288)
	Main stream	6M(1~20fps)
	Second stream	5M/4M/3M/2M/SXGA/1.3M/720P(1~25fps)
	Triple stream	D1/CIF(1~25fps)
	Bitrate	H.264: 24K ~ 10240Kbps H.265: 14K ~ 9984Kbps
	Network	Ethernet
Network	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
	Compatibility	ONVIF, PSIA, CGI
	Mobile	iOS, android
	Users	Max 20 logged in
	Audio	In/out
Audio	Compression	G.711A / G.711Mu / G.726 / AAC
Power supply		12VDC / POE (802.3af)
Power consumption		<5.5W
Working environment		-30°C ~ + 60°C
Weight		0,41kg
Dimensions		Φ109.9×81mm