

BCS-DMIP4401AIR-M-IV

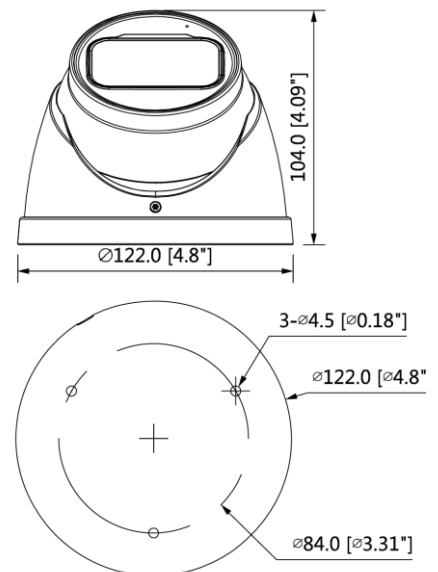
Network dome IP camera 4Mpx with motozoom lens and WDR



Key features:

- Sensor 1/3" 4Mpx PS CMOS
- Compression H.265+/H.264+/MJPEG
- Triple video streaming
- IR-cut filter with auto switch (ICR)
- Digital Noise Reduction 3DNR
- Functions AGC, AWB, BLC, HLC, SSA
- Wide dynamic range WDR 120dB
- Functions ROI, Corridor mode
- Motozoom lens 2.7~13.5mm F1.4
- IR Led distance up to 50m with regulation
- Web-service, support BCS-NVR, CMS(BCS Manager), mobile app BCS(iOS, android), P2P
- Intelligent functions: cross line, intrusion, abandoned/missing object, face detect, audio detect
- Protection IP67
- Built-in microphone
- Edge storage microSD max. 128 GB
- Power supply 12V DC and PoE

Dimensions:



BCS-DMIP4401AIR-M-IV

Network dome IP camera 4Mpx with motozoom lens and WDR

Specification:

Scanning system	Progressive Scan
System	IP
Sensor	1/3" 4Mpx PS CMOS
Pixels	2688(H) × 1520(V)
Min. illumination	0.03Lux/F1.4 (Color,1/3s,30IRE) 0.3Lux/F1.4 (Color,1/30s,30IRE) 0Lux/F1.4(IR On)
S/N ratio	> 50dB
White balance	(AWB) Auto/manual
Lens	Motozoom 2.7~13.5mm F1.4 Angle: H:106°~31°, V:58°~17°
Backlight compensation	BLC / HLC / WDR(120dB) / SSA
Shutter	Auto/manual (1/3~1/100000s)
Gain control	(AGC) Auto/manual
Noise reduction	3D NR - regulation
Motion detect	4 areas (regulation: size, position, sensitivity, threshold)
Privacy masking	4 areas (regulation: size, position)
Image Rotation	Mirror, flip 90°, 180°, 270°
Focus control	Auto/manual
Day/night	IR-cut filter with auto switch (ICR)
IR distance	2 IR Leds up to 50m
Video compression	H.265 / H.265+ / H.264 / H.264+ / MJPEG
Resolution	4M(2688×1520) / 3M(2304×1296) / 2M(1920×1080) / 1.3M(1280×960) / 720P(1280×720) / D1(704×576) / CIF(352×288)
Main stream	4M/3M/2M/1.3M/720P(1~25fps)
Second stream	D1/CIF(1~25fps)
Third stream	1080P/720P/D1(1~25fps)
Network	RJ-45 (10/100Base-T)
Protocols	HTTP, HTTPS, TCP, ARP, RTSP, RTP, UDP, SMTP, FTP, DHCP, DNS, DDNS, PPPOE, IPv4/v6, QoS, UPnP, NTP, Bonjour, 802.1x, Multicast, ICMP, IGMP, SNMP, P2P
Compatibility	ONVIF, PSIA, CGI
Users	Max 20 logged in
Mobile users	iOS, android
Audio	Built-in microphone
Audio compression	G.711a/ G.711Mu/ AAC/ G.726
Edge storage	microSD up to 128GB
Power supply	DC12V (±30%) / PoE(802.3af)
Power consumption	<8.5W
Working environment	-30°C ~ +60°C, IP67
Weight	0.6kg
Dimensions	Φ122mm×104mm

