

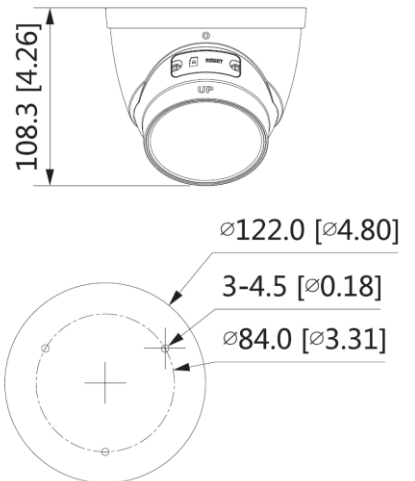
BCS-DMIP2501IR-V-E-Ai

Network Dome Camera 5Mpx with motozoom lens 2.7~13.5mm



ONVIF®

- Sensor 1/2.7" 5Mpx PS CMOS
- Starlight technology
- Compression H.265+/H.264+/MJPEG
- Triple stream coding
- IR cut filter with auto-switch ICR
- Functions AGC, AES, AWB, BLC, HLC, WDR(120dB), ROI, 3DNR
- Motozoom lens 2.7~13.5mm F1.5
- IR range up to 40m
- Built-in web-service, support BCS-NVR, CMS(BCS Manager), mobile app BCS(iOS, android), P2P, Onvif
- Motion detect, privacy masking
- Intelligent functions: crossline, intrusion
- Built-in microphone
- Outside metal casing IP67
- Edge storage microSD max. 256GB
- Power supply 12V DC and PoE



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Scanning system	Progressive Scan
System	IP
RAM/ROM	512MB/128MB
Sensor	1/2.7" 5Mpx CMOS
Pixels	2592(H) × 1944(V)
Min. Illumination	0.005Lux/F1.5 (Color), 0Lux/F1.5 (IR On)
White balance	(AWB) Auto/manual
Lens	Motozoom 2.7~13.5mm F1.5
Angle of view	H: 99°~26°, V: 72°~20°
DORI(Detect/Observe/Recognize/Identify)	W: 64m/25m/13m/6m T: 222m/89m/44m/22m
Backlight compensation	BLC / HLC / WDR(120dB)
Shutter	Auto/manual (1/3~1/100000s)
Gain control	(AGC) Auto/manual
Noise reduction	3D DNR
Motion detect	4 areas
Privacy masking	4 areas
Image rotate	Mirror, flip 90°, 180°, 270°
Focus	Auto
Day/night	IR cut filter with auto-switch ICR
IR	40m
Video compression	H.265 / H.265+ / H.264 / H.264+ / H.264B / H.264H / MJPEG
Main stream	(2592 × 1944@1~20 fps) (2688 × 1520@1~25/30 fps)
Second stream	(704 × 576@1~25 fps/704 × 480@1~30 fps)
Triple stream	(1280 × 720@1~25/30 fps)
Bitrate	H.264: 3Kbps~8192Kbps, H.265: 3Kbps~8192Kbps
Audio	Built-in microphone
Audio compression	G.711a; G.711Mu; G726; AAC
Network	RJ-45 (10/100Base-T)
Protocols	IPv4; IPv6; HTTP; HTTPS; TCP; UDP; ARP; RTP ; RTSP; RTCP; RTMP; SMTP; FTP; SFTP; DHCP; DNS; DDNS; QoS; UPnP; NTP; Multicast; ICMP; IGMP; NFS; PPPoE; 802.1x; Bonjour
Compatibility	ONVIF(Profil S/Profil G);CGI; P2P
Users	Max 20 logged in
Mobile	iOS, android
Edge storage	microSD up to 256GB
Power supply	DC12V (voltage tolerance ±30%) / PoE(802.3af)
Power consumption	<8W
Working environment	-30°C ~ +60°C, ≤ 95% RH
Casing	Metal IP67
Weight	0.69kg
Dimensions	φ108.3mm×122mm



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Junction box
BCS-AD2M3V



Junction box
BCS-AT135



Junction box
BCS-AT356



Wall mount
BCS-UD1

