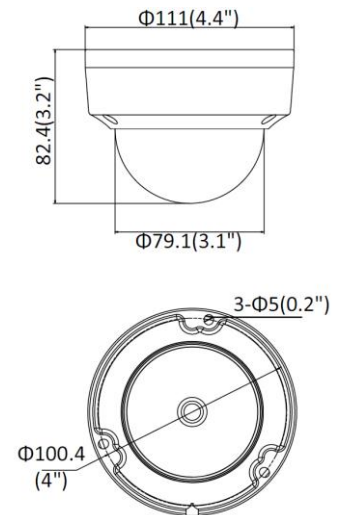


## BCS-V-DIP24FSR3-Ai1

4Mpx dome network camera with 2.8mm lens



- 1/3 "4Mpx PS CMOS sensor
- Darkview Starlight technology
- Support for three coding streams
- Resolution 2688 × 1520 @ 30fps
- H.265 + / H.264 + / MJPEG compression
- ICR mechanical infrared filter
- AGC, AWB, AES, BLC, HLC, WDR (120dB), 3D DNR, ROI functions
- Motion detection, privacy mask
- Intelligent functions: perimeter protection, intrusion into the area, line crossing, object recognition, face detection
- Built-in web service, compliance with BCS-NVR, CMS (BCS Manager), BCS mobile application (android, iOS), P2P, Onvif
- Fixed lens 2.8mm F1.6
- Infrared with a range of up to 30m
- MicroSD memory card slot up to 256GB
- IP67, IK10 metal outdoor housing
- Working temperature -30 ° C ~ + 60 ° C
- DC 12V, PoE (802.3af) power supply



## BCS-V-DIP24FSR3-Ai1

4Mpx dome network camera with 2.8mm lens

Video system	IP
Scanning system	Progressive Scan
Sensor	1/3" 4Mpx CMOS
Pixels	2688(H) × 1520 (V)
Min. illumination	Color: 0.005Lux@(F1.6, AGC on), B/W:0Lux( IR on)
Lens	2.8mm F1.6
Focus	Fixed
Iris	Fixed
The angle of view	horizontal FOV 103°, vertical FOV 55°, diagonal FOV 122°
White balance	(AWB) Auto/manual
Background	BLC / HLC / WDR(120dB)
Snapshot	Auto/manual (1/3~1/100000s)
Gain control	(AGC) Auto/manual
Noise reduction	3D DNR
Day / night function	IR cut filter with auto-switch ICR
Infrared heater	30m
Video compression	H.265 / H.265+ / H.264 / H.264+ / MJPEG(second stream)
Main stream	50 Hz: 25 fps (2688 × 1520, 1920 × 1080, 1280 × 720) 60 Hz: 30 fps (2688 × 1520, 1920 × 1080, 1280 × 720)
Second stream	50 Hz: 25 fps (640 × 480, 640 × 360) 60 Hz: 30 fps (640 × 480, 640 × 360)
Third Stream	50 Hz: 10 fps (1920 × 1080, 1280 × 720, 640 × 480, 640 × 360) 60 Hz: 10 fps (1920 × 1080, 1280 × 720, 640 × 480, 640 × 360)
Network connection	RJ-45 (10/100Mbps)
Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, NTP, UPnP, SMTP, IGMP, 802.1X, QoS, IPv6, UDP, Bonjour, SSL/TLS, PPPoE, P2P
Memory card	microSD do 256GB
Compatibility	ONVIF(S/G)
Users	Max. 32
Mobile users	iOS, android
Power	DC12V(±25%) / PoE(802.3af)
Power consumption	<6.5W
Working conditions	-30°C ~ +60°C, 10%~95% RH
Case	Metal IP67, IK10
Libra	0.6kg
Dimensions	Φ111 × 82.4mm



## BCS-V-DIP24FSR3-Ai1

4Mpx dome network camera with 2.8mm lens

Junction box  
BCS-V-AMD



Wall mount  
BCS-V-UMD

