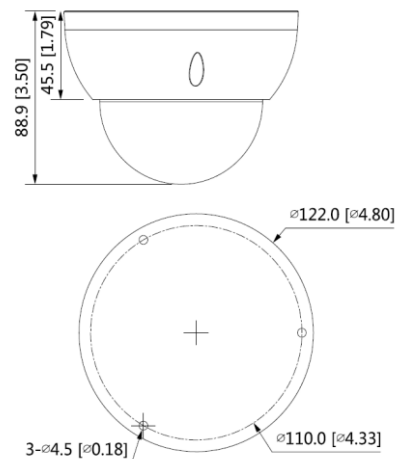


BCS-L-DIP22FC-Ai2

NightColor 2Mpx dome camera with 3.6mm lens



- NightColor technology - color images even in poor lighting conditions
- Sensitivity 0.001Lux@F1.0
- 1 / 2.8 "2Mpx PS CMOSsensor
- H.265 + / H.264 + / MJPEG encoding
- Support for three coding streams
- AGC, AES, AWB, BLC, HLC, WDR (120dB), ROI, 3DNR functions
- 3.6mm F1.0 lens
- Built-in web service, compliance with BCS-NVR, CMS (BCS Manager), BCS mobile application (iOS, android), P2P, Onvif
- Motion detection, privacy masks
- Intelligent functions: perimeter protection, line crossing, intrusion into an area, face detection, people counting, intelligent search, heat map, lost / left object, audio detection
- 1 input and 1 alarm output
- 1 audio input and 1 audio output
- IP67, IK10 metal outdoor housing
- MicroSD memory card slot max. 256GB
- 12V DC / PoE (802.3af) power supply



BCS-L-DIP22FC-Ai2

NightColor 2Mpx dome camera with 3.6mm lens

Scanning system	Progressive Scan
System	IP
RAM / ROM	512MB/128MB
Sensor	1/2.8" 2Mpx CMOS
Pixels	1920(H) × 1080(V)
Min illumination	0.001Lux@F1.0
White balance	(AWB) Auto/manual
Lens	3.6mm F1.0
Focus	Fixed
Iris	Fixed
Viewing angle	Horizontal: 88° Vertical: 47° Diagonal: 105°
DORI	Detect 55m/ Observe 22m/ Recognize 11m/ Identify 5m
Background compensation	BLC / HLC / WDR(120dB)
Shutter	Auto/manual (1/3~1/100000s)
Gain control	(AGC) Auto/manual
Noise reduction	3D DNR
Motion detection	4 areas
Privacy zone	4 areas
ROI	4 areas
Image rotation	Mirror, flip 90°, 180°, 270°
Day Night	Color/B/W
Video compression	H.265 / H.265+ / H.264 / H.264+ / H.264H / H.264B / MJPEG
Resolution	1080p (1920 × 1080); 1.3M (1280 × 960); 720p(1280 × 720); D1 (704 × 576/704 × 480); VGA (640 × 480); CIF (354 × 288/354 × 240)
Main stream	1080p (1–25/30 fps)
Second stream	D1 (1–25/30 fps)
Third stream	1080p (1–25/30 fps)
Bitrate	H.264: 32 kbps–8192 kbps H.265: 19 kbps–8192 kbps
Network connection	RJ-45 (10/100Mbps)
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; SAMBA; PPPoE; 802.1x; SNMP
Audio	1 in / 1 out
Audio compression	G.711a; G.711Mu; G.726; AAC; G.723
Alarm	1 in 5mA 3V–5V DC / 1 out 300mA 12V DC
Compatibility	ONVIF(S/G/T)
Users	Max 20 logged in
Mobile users	iOS, android
Memory card slot	microSD do 256GB
Power	DC12V (±30%) / PoE(802.3af) / ePoE
Power consumption	<3.8W
Working conditions	-40°C ~ +60°C, ≤ 95% RH
Case	Metal IP67, IK10
Weight	0.45kg
Dimensions	Φ122.0 mm × 88.9 mm



BCS-L-DIP22FC-Ai2

NightColor 2Mpx dome camera with 3.6mm lens

Junction box
BCS-AD2M3V



Ceiling mount
BCS-UWS3



Wall mount
BCS-UD1

