

BCS-L-DIP25FCR5L5-Ai2

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- 5Mpx dome IP camera
- 1/2.7" PS CMOS sensor
- NightColor technology
- 2.8 mm fixed lens
- WDR 120 dB
- Microphone, Audio 1/1, Alarm 1/1
- 50m IR illuminator
- Whitelight 50m
- IP67, IK10 housing
- Built-in smart features



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Product Details

Product	BCS-L-DIP25FCR5L5-Ai2
Product line	BCS LINE
Camera type	Dome
Resolution	5 Mpx
Sensor	1/2.7" CMOS
Scanning system	Progressive Scan
Pixels	2960(H)×1668(V)
RAM	2GB
ROM	4GB
Lens	fixed
Focal length	2.8 mm
Aperture	F1.6
Focus	fixed
Iris	fixed
Digital zoom	16×
Angle of view	H: 108.4° V: 60° D: 127.1°
DORI	Detect 61.6m/ Observe 24.6m/ Recognize 12.3m/ Identify 6.2m
Min illumination	0.0009Lux(Color,F1.6,30IRE) 0.0005Lux(F1.6,B/W,30IRE) 0Lux(IR)
S/N ratio	56dB
White balance	(AWB) Auto / manual
WDR	120dB
Backlight compensation	BLC / HLC / WDR(120dB) / SSA
Shutter	Auto / manual 1/3~1/100000s
Gain control	(AGC) Auto / manual
Noise reduction	3D DNR
LDC	Lens Distortion Correction
RoI	Region of Interest
Defog	Electronic
Image rotate	Mirror, Flip 0°/90°(corridor mode)/180°/270°
Stream support	4
Resolutions	5M(2960×1668/2880×1620) 4M(2688×1520/2560×1440) 3M(2048×1536/2304×1296) 1080p(1920×1080) 1.3M(1280×960) 720p(1280×720) D1(704×576/704×480) VGA(640×480) CIF(352×288/352×240)
Main stream	2960×1668(1~25/30fps)
Second stream	704×576(1~25fps) 704×480(1~30fps)
Third stream	1920×1080(1~25/30fps)
Fourth stream	1280×720(1~25/30fps)
Bitrate	H.264: 3 kbps~16384kbps H.265: 3 kbps~16384kbps
Video compression	H.265+ / H.265 / H.264+ / H.264 / H.264H / H.264B / MJPEG / Ai Coding
Day/night	ICR mechanical infrared filter
Illuminator type	IR LED + WhiteLight
IR range	50m
WhiteLight range	50m

NightColor	Yes
Microphone	Yes
Audio in	1
Audio out	1
Audio compression	G.711A / G.711Mu / G.723 / G.726 / PCM
Alarm in	1
Alarm out	1
Storage	FTP, SFTP, NAS
Memory card slot	microSD 1TB
Support	Web Service, CMS BCS Manager (Windows/Linux/MAC), Mobile App(iOS, android)
Motion detect	4
Privacy masking	8
Network	RJ-45 10/100 Mbps
Compatibility	ONVIF(S/G/T/M)
Protocols	IPv4, IPv6, HTTP, TCP, UDP, ARP, RTP, RTSP, RTCP, RTMP, SMTP, FTP, SFTP, DHCP, DNS, DDNS, QoS, UPnP, NTP, Multicast, ICMP, IGMP, NFS, SAMBA, PPPoE, SNMP, P2P, Auto Registration
Network security	Digest, WSSE, Account lockout, Security logs, IP/MAC filtering, Generation and importing of X.509 certification, Syslog, HTTPS, 802.1x, Trusted boot, Trusted execution, Trusted upgrade, Session security, Security warning
Power supply type	12V DC / PoE(802.3at) / ePoE
Power consumption	max 15.6W
Redundant power	Dual Power Backup
Housing color	White
IP class	IP67
IK10	Yes
Working environment	-40°C~+60°C max 95% RH
Dimensions	Ø122×94mm
Weight	0.71 kg
Casing	Metal
Box dimensions in mm (W×D×H)	148×139×137
Ai - Built-in intelligent functions	Built-in intelligent algorithm of image analysis
Ai - Perimeter protection	Intrusion, crossline, fast moving, loitering, people gathering, parking detection
Ai - Human/vehicle detection	Human/vehicle classification for crossline and intrusion and fast moving reduces false alarms
Ai - Face detection	Face detection and tracking, snapshot, attributes and expression recognition
Ai - People counting	People counting for intrusion and crossline, counting people in/out/stay in, queue management, generate and export reports in periods of time
Ai - Metadata	People attributes (gender, clothes, color, bag, hat, umbrella), face attributes (gender, age, expression, glasses, mask, beard), vehicle attributes (type, color, logo, seat belts, smoking, calling)
Ai - Heat map	Recording the movement of objects over a period of time, statistics of the time density of movement presented graphically in red/blue color tones
Ai - SMD - Smart Motion Detection	SMD 4.0
Ai - Smart search	AcuPick technology - intelligent search for human/vehicle objects in the recording history with a recorder with the AcuPick function
Ai - Large Scale Models	Perimeter protection: increased detection range, reduced false alarms, pet detection and immunity

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Accessories

BCS-AD2M3V



BCS-L-UD1



BCS-L-AD2M3V



BCS-L-UWS3

