

BCS-L-SIP2425SR10L5-Ai2

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- 4Mpx pan-tilt IP camera
- 1/2.8" STARVIS PS CMOS sensor
- SkyLight technology
- AcuPick technology
- 5-125 mm motorised zoom lens
- 25x optical zoom
- WDR 120dB
- IR 100m, WhiteLight 50m
- Alarm 2/1, audio 1/1
- IP67-rated housing
- Built-in smart features



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Product Details

Product	BCS-L-SIP2425SR10L5-Ai2
Product line	BCS LINE
Camera type	PTZ
Resolution	4 Mpx
Sensor	1/2.8" CMOS STARVIS
Scanning system	Progressive Scan
Pixels	2560(H)×1440(V)
RAM	1GB
ROM	4GB
Lens	motozoom
Focal length	5~125 mm
Aperture	F 1.6~3.6
Focus	Auto / manual
Iris	Auto / manual
Optical zoom	25×
Digital zoom	16×
Angle of view	H:54.1°~3.4° V:31.4°~1.9° D:61.1°~3.9°
DORI	Detect 100~2500m / Observe 40~1000m / Recognize 20~500m / Identify 10~250m
Min illumination	0.005Lux(Color,F1.6) 0.0005Lux(F1.6,B/W) 0Lux(B/W,IR)
S/N ratio	55dB
White balance	(AWB) Auto / manual
WDR	120dB
Backlight compensation	BLC / HLC / WDR(120dB)
Shutter	Auto / manual 1~1/30000s
Gain control	(AGC) Auto / manual
Noise reduction	2D/3D DNR
RoI	Region of Interest
Image Stabilization	Electronic (EIS)
Defog	Electronic
Image rotate	Flip 180°
Stream support	3
Resolutions	4M(2560×1440) / 3M(2304×1296) / 2M(1920×1080) / 1.3M(1280×960) / 720P(1280×720) / D1(704×576)(704×480) / CIF(352×288)(352×240)
Main stream	2560×1440 / 2304×1296 / 1920×1080 / 1920×960 / 1280×960/ 1280×720 (25/30fps)
Second stream	704×576 / 704×480 / 640×480 / 352×288 / 352×240(25/30fps)
Third stream	1920×1080 / 1280×960 / 1280×720(25/30fps)
Bitrate	H264: 96 kbps-11,776 kbps H265: 38 kbps-7,168 kbps
Video compression	H.265 / H.265+ / H.264+ / H.264 / H.264B / H.264H / H.264M / MJPEG
Day/night	ICR mechanical infrared filter
Illuminator type	IR LED + WhiteLight
IR range	100m
WhiteLight range	50m

Audio in	1
Audio out	1
Audio compression	G.711A / G.711Mu / G.726 / G.722.1 / G.723 / G.729 / PCM / MPEG2-L2
Alarm in	2
Alarm out	1
Storage	FTP, SFTP, NAS
Memory card slot	microSD 512GB
Support	Web Service, CMS BCS Manager (Windows/Linux/MAC), Mobile App(iOS, android)
Motion detect	4
Privacy masking	24
Network	RJ-45 10/100 Mbps
Compatibility	ONVIF(S/G/T)
Protocols	HTTP, HTTPS, TCP/IP, IPv4, RTSP, UDP, SMTP, NTP, DHCP, DNS, DDNS, IPv6, 802.1x, SSL, QoS, FTP, UPnP, ICMP, SNMP, IGMP, ARP, RTCP, RTP, PPPoE, RTMP, Bonjour, SMB, NFS
Power supply type	12V DC / PoE(802.3at)
Power consumption	max 23W
Housing color	White
IP class	IP67
Surge protection	TVS 6kV
Working environment	-40°C~+70°C max 95% RH
Dimensions	Ø160mm×270mm
Weight	2.4 kg
PAN speed	0.1°/s~200°/s(240°/s preset)
TILT speed	0.1°/s~120°/s(200°/s preset)
PAN range	0°~360°
TILT range	-15°~90° auto-flip
Auto tracking	Yes
Automatic functions	300 presets, 8 tour(32 presety), 5 pattern, 5 auto scan
Box dimensions in mm (W×D×H)	212×212×433
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 - 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
Accessories included	Wall mount

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Accessories

BCS-ASD



BCS-ASDL



BCS-L-USDD



BCS-L-AR



BCS-L-AS



BCS-L-ARKD



BCS-L-APTZ2

