

BCS-L-PSIP24810SCR7L3-Ai2

Index: **12842** GTIN13/EAN13: 5904890715561

URL: <https://bcs.pl/gb/4mpx/4467-bcs-l-psip24810scr7l3-ai2-5904890715561.html>



- 4Mpx pan-tilt IP camera
- Built-in 8Mpx fixed panoramic camera
- NightColor technology
- ADC technology
- 4-40 mm motorised zoom lens
- 10x optical zoom
- WDR 120dB
- IR 70m WhiteLight 30m
- Warning lights and loudspeaker
- Alarm 1/1, audio 1/1
- IP66 housing
- Built-in smart features



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Product Details

Product	BCS-L-PSIP24810SCR7L3-Ai2
Product line	BCS LINE
Camera type	PTZ+fixed
Resolution	4 Mpx
Resolution overview camera	8 Mpx
Sensor	1/2.8" CMOS STARVIS
Sensor overview camera	1/2.8" CMOS
Scanning system	Progressive Scan
Pixels	2560(H)×1440(V)
Pixels overview camera	5376(H)×1520(V)
RAM	1GB
RAM overview camera	2GB
ROM	4GB
ROM overview camera	4GB
Lens	motozoom
Focal length	4~40 mm
Focal lenght overview camera	2.8 mm
Aperture	F1.6~3.6
Aperture overview camera	F1.6
Focus	Auto / manual
Iris	Auto / manual
Optical zoom	10×
Digital zoom	16×
Angle of view	H: 58°~11.3° V: 33.1°~6.4° D: 66.4°~12.8°
Angle of view overview camera	H: 180° V: 47°
DORI	Detect 500m / Observe 198m / Recognize 100m / Identify 50m
Min illumination	0.005Lux(Color,F1.6,30IRE) 0.0005Lux(F1.6,B/W,30IRE) 0Lux(B/W,IR)
Min illumination overview camera	0.005Lux(Color,F1.6,30IRE) 0.0005Lux(F1.6,B/W,30IRE) 0Lux(B/W,IR)
S/N ratio	55dB
White balance	(AWB) Auto / manual
WDR	120dB
WDR overview camera	DWDR
Backlight compensation	BLC / HLC
Shutter	Auto / manual 1~1/30000s
Shutter overview camera	Auto / manual 1~1/100000s
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) / VGA(640×480) / CIF(352×288)(352×240)
Resolutions overview camera	5376×1520 / 2688×752 / 2M(1920×1080) / 720p(1280×720) / 1344×368 / D1(704×576/704×480) / VGA(640×480) / CIF(352×288/352×240)
Main stream	2560×1440 / 2304×1296 / 1920×1080 / 1280×960 / 1280×720(25/30fps)
Main stream overview camera	5376×1520(25/30fps)
Second stream	704×576 / 704×480 / 640×480 / 352×288 / 352×240(25/30fps)
Second stream overview camera	1344×368 / 704×576 / 704×480 / 640×480 / 352×288 / 352×240(25/30fps)
Third stream	1920×1080 / 1280×960 / 1280×720(25/30fps)
Third stream overview camera	2688×752 / 1920×1080 / 1280×960 / 1280×720(25/30fps)
Bitrate	H264: 96 kbps~16384 kbps H265: 38kbps~10240 kbps
Bitrate overview camera	H264: 128 kbps~16384 kbps H265: 51 kbps~13312 kbps
Video compression	H.265 / H.265+ / H.264+ / H.264 / MJPEG
Day/night	ICR mechanical infrared filter
Illuminator type	IR LED + WhiteLight
Illuminator type overview camera	IR LED + WhiteLight
IR range	70m
IR range overview camera	30m
WhiteLight range	30m
WhiteLight range overview camera	30m
NightColor	Yes
Loudspeaker	Yes
Active deterrence function ADC	Sound-optical alarm
Warning lights	Red/Blue Light
Audio in	1
Audio out	1
Audio compression	G.711A / G.711Mu / G.726 / G.722.1 / G.723 / G.729 / MPEG2-L2 / PCM
Alarm in	1
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	Yes
Network	RJ-45 10/100 Mbps
Compatibility	ONVIF(S/G/T)
Protocols	FTP, RTMP, IPv6, Bonjour, IPv4, DNS, RTCP, PPPoE, NTP, RTP, 802.1x, HTTPS, SNMP, TCP/IP, DDNS, UPnP, NFS, ICMP, UDP, IGMP, HTTP, SSL, DHCP, SMTP, Qos, RTSP, ARP
Power supply type	12V DC / PoE(802.3at)
Power consumption	max 25W
Housing color	White
IP class	IP66
Built-in heater	Yes
Surge protection	TVS 6kV
Working environment	-30°C~+60°C max 95% RH
Dimensions	140.3×181.7×238.8mm
Weight	2.17 kg
PAN speed	0.1°/s~80°/s(80°/s preset)
TILT speed	0.1°/s~50°/s(50°/s preset)
PAN range	0°~345°
TILT range	10°~90°

Auto tracking	Yes
Automatic functions	300 presets
Box dimensions in mm (W×D×H)	309×173×288
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 - Large Scale Models	Perimeter protection: increased detection range, reduced false alarms
Ai - Wiztracking	Large Scale Models Wiztracking: Increased object tracking accuracy and reliability
Accessories included	Wall mount

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Accessories

BCS-ATU-B



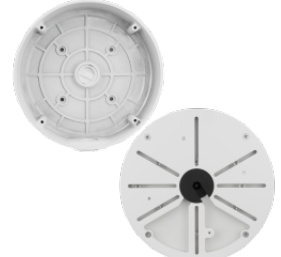
BCS-ADU-B



BCS-ADU125



BCS-ADU170



BCS-L-AT48

