

BCS-L-SIP4232SR15-Ai2



Index: 11748  
GTIN13/EAN13: 5904890710504  
URL: <https://bcs.pl/gb/2mpx/3643-bcs-l-sip4232sr15-ai2-5904890710504.html>



Product Details

|                  |                                                              |
|------------------|--------------------------------------------------------------|
| Product          | BCS-L-SIP4232SR15-Ai2                                        |
| Brand            | BCS LINE                                                     |
| Camera type      | PTZ                                                          |
| Resolution       | 2 Mpx                                                        |
| Sensor           | 1/2.8" CMOS STARVIS                                          |
| Scanning system  | Progressive Scan                                             |
| Pixels           | 1920(H)×1080(V)                                              |
| RAM              | 1GB                                                          |
| ROM              | 4GB                                                          |
| Lens             | motozoom                                                     |
| Focal length     | 4.5~144 mm                                                   |
| Aperture         | F 1.5~4.0                                                    |
| Focus            | Auto / manual                                                |
| Iris             | Auto / manual                                                |
| Optical zoom     | 32×                                                          |
| Digital zoom     | 16×                                                          |
| Angle of view    | H:58.4°~3.0° V:33.4°~1.7° D:66.4°~3.4°                       |
| DORI             | Detect 1986m / Observe 785m / Recognize 398m / Identify 198m |
| Min illumination | 0.005Lux(Color,F1.3) 0.0005Lux(F1.3,B/W) 0Lux(B/W,IR)        |

|                               |                                                                                                                                                                                                         |
|-------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>S/N ratio</b>              | 55dB                                                                                                                                                                                                    |
| <b>White balance</b>          | (AWB) Auto / manual                                                                                                                                                                                     |
| <b>WDR</b>                    | 120dB                                                                                                                                                                                                   |
| <b>Backlight compensation</b> | BLC / HLC / WDR(120dB)                                                                                                                                                                                  |
| <b>Shutter</b>                | Auto / manual 1/3~1/30000s                                                                                                                                                                              |
| <b>Gain control</b>           | (AGC) Auto / manual                                                                                                                                                                                     |
| <b>Noise reduction</b>        | 2D/3D DNR                                                                                                                                                                                               |
| <b>Image Stabilization</b>    | Electronic (EIS)                                                                                                                                                                                        |
| <b>Defog</b>                  | Electronic                                                                                                                                                                                              |
| <b>Image rotate</b>           | Flip 180°                                                                                                                                                                                               |
| <b>Stream support</b>         | 3                                                                                                                                                                                                       |
| <b>Resolutions</b>            | 2M(1920×1080) / 1.3M(1280×960) / 720P(1280×720) / D1(704×576/704×480) / VGA(640×480) / CIF(352×288/352×240)                                                                                             |
| <b>Main stream</b>            | 1920×1080 / 1280×960 / 1280×720 (25/30fps)                                                                                                                                                              |
| <b>Second stream</b>          | 704×576 / 704×480 / 640×480 / 352×288 / 352×240 (25/30fps)                                                                                                                                              |
| <b>Third stream</b>           | 1280×720 (25/30fps)                                                                                                                                                                                     |
| <b>Bitrate</b>                | H.264: 64 kbps-10496 kbps H.265: 25 kbps-6400 kbps                                                                                                                                                      |
| <b>Video compression</b>      | H.265 / H.265+ / H.264+ / H.264 / MJPEG                                                                                                                                                                 |
| <b>Day/night</b>              | ICR mechanical infrared filter                                                                                                                                                                          |
| <b>Illuminator type</b>       | IR LED                                                                                                                                                                                                  |
| <b>IR range</b>               | 150m                                                                                                                                                                                                    |
| <b>Audio in</b>               | 1                                                                                                                                                                                                       |
| <b>Audio out</b>              | 1                                                                                                                                                                                                       |
| <b>Audio compression</b>      | G.711A / G.711Mu / G.726 / G.722.1 / G.723 / G.729 / PCM / MPEG2-L2                                                                                                                                     |
| <b>Alarm in</b>               | 2                                                                                                                                                                                                       |
| <b>Alarm out</b>              | 1                                                                                                                                                                                                       |
| <b>Memory card slot</b>       | microSD 512GB                                                                                                                                                                                           |
| <b>Support</b>                | Web Service, CMS BCS Manager (Windows/Linux/MAC), Mobile App(iOS, android), sterowanie poprzez istniejące oprogramowanie (Smart PSS) na komputerze i klawiaturę sterującą, instrukcja w języku polskim. |
| <b>Motion detect</b>          | 4                                                                                                                                                                                                       |
| <b>Privacy masking</b>        | 24                                                                                                                                                                                                      |
| <b>Network</b>                | RJ-45 10/100 Mbps                                                                                                                                                                                       |
| <b>Compatibility</b>          | ONVIF(S/G/T)                                                                                                                                                                                            |
| <b>Protocols</b>              | 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                                        |
| <b>Power supply type</b>      | 24VDC / PoE(802.3at)                                                                                                                                                                                    |
| <b>Power consumption</b>      | max 22W                                                                                                                                                                                                 |
| <b>Housing color</b>          | White                                                                                                                                                                                                   |
| <b>IP class</b>               | IP67                                                                                                                                                                                                    |
| <b>IK10</b>                   | Yes                                                                                                                                                                                                     |
| <b>Surge protection</b>       | TVS 6kV                                                                                                                                                                                                 |
| <b>Working environment</b>    | -40°C~+70°C max 95% RH                                                                                                                                                                                  |
| <b>Dimensions</b>             | Ø190×332mm                                                                                                                                                                                              |
| <b>Weight</b>                 | 4.7 kg                                                                                                                                                                                                  |
| <b>PAN speed</b>              | 0.1°/s~300°/s(400°/s preset)                                                                                                                                                                            |
| <b>TILT speed</b>             | 0.1°/s~200°/s(300°/s preset)                                                                                                                                                                            |
| <b>PAN range</b>              | 0°~360°                                                                                                                                                                                                 |
| <b>TILT range</b>             | -15°~90° auto-flip                                                                                                                                                                                      |
| <b>Auto tracking</b>          | Yes                                                                                                                                                                                                     |
| <b>Automatic functions</b>    | 300 presets, 8 tour(32 presety), 5 pattern, 5 auto scan                                                                                                                                                 |

|                                            |                                                                                               |
|--------------------------------------------|-----------------------------------------------------------------------------------------------|
| <b>Ai - Built-in intelligent functions</b> | Built-in intelligent algorithm of image analysis                                              |
| <b>Ai - Perimeter protection</b>           | Intrusion, crossline, fast moving, loitering, people gathering, parking detection             |
| <b>Ai - Human/vehicle detection</b>        | Human/vehicle classification for crossline and intrusion and fast moving reduces false alarms |
| <b>Ai - Face detection</b>                 | Face detection and tracking, snapshot, attributes and expression recognition                  |
| <b>Ai - SMD - Smart Motion Detection</b>   | SMD 4.0                                                                                       |
| <b>Accessories included</b>                | Wall mount, power supply 24VDC                                                                |

**Accessories**



BCS-AR



BCS-ARKD



BCS-AS



BCS-ASD



BCS-ASDD



BCS-ASDL



BCS-RD



BCS-USDD



BCS-APTZ2