

Code: BCS-L-TIP25FSR5-AI1

## IP CAMERA **BCS-L-TIP25FSR5-AI1** - 5 Mpx, 2.8 mm BCS Line

IP camera with efficient H.264 / H.265 image compression algorithm for clear and smooth video streaming at maximal resolution of 2960 x 1668 (5.0 MPx).

The range of IR illumination according to the manufacturer data, depends on outer conditions (visibility - air transparency, environment, wall colors ie. scene reflectance).

PoE powering possibility, compatible with the 802.3af standard makes the device more universal and easier to install. Camera is according to IP67 Index of Protection norm.



Standard:	TCP/IP
Sensor:	1/2.7 " Progressive Scan CMOS
Matrix size:	5 Mpx
Resolution:	2960 x 1668 - 5 Mpx , 2880 x 1620 - 4.7 Mpx , 2688 x 1520 - 4 Mpx , 2560 x 1440 - 3.7 Mpx , 2304 x 1296 - 3 Mpx , 2048 x 1536 - 3 Mpx , 1920 x 1080 - 1080p , 1280 x 960 - 1.3 Mpx
Lens:	2.8 mm, F1.4
View angle:	<ul style="list-style-type: none"> <li>• 111 ° (manufacturer data)</li> <li>• 104 ° (our tests result)</li> </ul>
Range of IR illumination:	50 m
RS-485 interface:	—
Image compression method:	H.265+ / H.265 / H.264+ / H.264 / MJPEG / AI Coding
Memory card slot:	Micro SD memory cards up to 256GB support (possible local recording)
Alarm inputs / outputs:	1 / 1



# DATA SHEET

Audio:	<ul style="list-style-type: none"><li>• Microphone built-in</li><li>• Audio input</li><li>• Audio output</li><li>• Bi-directional audio streaming support</li><li>• Audio detection</li></ul>
Main stream frame rate:	<ul style="list-style-type: none"><li>• 20 fps @ 5 Mpx, 4.7 Mpx</li><li>• 25 fps @ 4 Mpx</li></ul>
Network interface:	10/100 Base-T (RJ-45)
Network 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
ONVIF:	21.12
Mobile phones support:	Port no.: 37777 or access by a cloud (P2P) <ul style="list-style-type: none"><li>• Android: Free application <a href="#">DMSS</a></li><li>• iOS (iPhone): Free application <a href="#">DMSS</a></li></ul>
Default IP address:	192.168.1.108
Default admin user / password:	admin / - The administrator password should be set at the first start
Web browser access ports:	80, 37777
PC client access ports:	37777
WEB Server:	Built-in, NVR compliance
Mobile client access ports:	37777
Port ONVIF:	80
RTSP URL:	rtsp://admin:haslo@192.168.1.108:554/cam/realmonitor?channel=1&subtype=0 - Main stream rtsp://admin:haslo@192.168.1.108:554/cam/realmonitor?channel=1&subtype=1 - Sub stream
Main features:	<ul style="list-style-type: none"><li>• WDR - 120 dB - Wide Dynamic Range</li><li>• 3D-DNR - Digital Noise Reduction</li><li>• BLC/HLC - Back Light / High Light Compensation</li><li>• AES - Auto Electronic Shutter</li><li>• AGC - Automatic Gain Control</li><li>• Day/night mode</li><li>• ICR - Movable InfraRed filter</li><li>• Auto White Balance</li><li>• Possibility to change the resolution, quality and bit rate</li><li>• Image rotation and mirror</li><li>• D-ZOOM - Digital Zoom 16 x</li><li>• Configurable Privacy Zones</li><li>• Motion Detection</li><li>• Intelligent image analysis : crossing the line (tripwire), intrusion - classification of people and vehicles, video tampering, scene changing</li></ul>
Power supply:	<ul style="list-style-type: none"><li>• PoE (802.3af),</li><li>• 12 V DC / 585 mA</li></ul>
Power consumption:	max. 7 W
Housing:	Compact - Metal
Color:	White + Black
"Index of Protection":	IP67



# DATA SHEET

Operation temp:	-40 °C ... 60 °C
Weight:	0.51 kg
Dimensions:	186 x 73 x 69 mm
Supported languages:	Polish, English, Czech, French, Spanish, Dutch, German, Portuguese, Russian, Romanian, Turkish Ukrainian, Hungarian, Italian
Manufacturer / Brand:	BCS Line
Guarantee:	<b>3 years</b>