

Code: BCS-L-TIP58VSR6-AI1

IP CAMERA **BCS-L-TIP58VSR6-AI1** - 8.3 Mpx 4K UHD 2.7 ... 13.5 mm - MOTOZOOM BCS Line

IP camera with efficient H.264 / H.265 image compression algorithm for clear and smooth video streaming at maximal resolution of 8.3 MPx, 4K UHD. Due to above it is perfect solution for surveillance systems requiring persons or vehicles recognition.

The used motozoom lens with 2.7 ... 13.5 mm focal length allows to remote view angle adjustment. 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:	1/2.8 " Progressive Scan CMOS
Matrix size:	8.3 Mpx 4K UHD
Resolution:	3840 x 2160 - 8.3 Mpx 4K UHD , 3072 x 2048 - 6 Mpx , 3072 x 1728 - 5 Mpx , 2592 x 1944 - 5 Mpx , 2688 x 1520 - 4 Mpx , 2560 x 1440 - 3.7 Mpx , 2048 x 1536 - 3 Mpx , 2304 x 1296 - 3 Mpx , 1920 x 1080 - 1080p , 1280 x 960 - 1.3 Mpx , 1280 x 720 - 720p
Lens:	2.7 ... 13.5 mm - Motozoom
View angle:	<ul style="list-style-type: none"> • 109 ° ... 30 ° (manufacturer data) • 104 ° ... 31 ° (our tests result)
Compression:	H.265+ / H.265 / H.264+ / H.264 / MJPEG
Range of IR illumination:	60 m
Alarm inputs / outputs:	1 / 1



DATA SHEET

Main stream frame rate:	25 fps @ 8 Mpx
Network interface:	10/100 Base-T (RJ-45)
Audio:	<ul style="list-style-type: none">• Microphone built-in• Audio input• Audio output• Bi-directional audio streaming support• Audio detection
WEB Server:	Built-in
Memory card slot:	Micro SD memory cards up to 256GB support (possible local recording)
Max. number of on-line users:	20
ONVIF:	✓
Mobile phones support:	Port no.: 80 or access by a cloud (P2P) <ul style="list-style-type: none">• Android: Free application BCS Manager• iOS (iPhone): Free application BCS Manager
Default admin user / password:	admin / - The administrator password should be set at the first start
Default IP address:	192.168.1.108
Web browser access ports:	80, 37777
PC client access ports:	37777
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
RS-485 interface:	—
Main features:	<ul style="list-style-type: none">• WDR - 120 dB - Wide Dynamic Range• 3D-DNR - Digital Noise Reduction• EIS - Electronic Image Stabilization• ROI - improve the quality of selected parts of image• F-DNR (Defog) - Reduction of image noise caused by precipitation• SMD 4.0 - searching for an object classified as: human, motor vehicle - increased detection distance and resistance to false alarms• AFSA - Anti-flicker Self-adaption - The technology eliminates the tiring eyes flickering image effect• BLC - Back Light Compensation• HLC - High Light Compensation (spot)• ICR - Movable InfraRed filter• AGC - Automatic Gain Control• Motion Detection - max. 4 zones• Privacy zones - max. 4• Auto White Balance• IVS analysis : crossing the line (tripwire), intrusion - classification of people and vehicles, Smart motion detection (with recognizing people and vehicles)
Power supply:	<ul style="list-style-type: none">• PoE (802.3af),• 12 V DC / 770 mA
Power consumption:	≤ 10.5 W
Housing:	Compact, Metal



DATA SHEET

Color:	White
"Index of Protection":	IP67
Operation temp:	-30 °C ... 60 °C
Supported languages:	Polish, English
Weight:	0.81 kg
Dimensions:	244 x 79 x 76 mm
Manufacturer / Brand:	BCS Line
Guarantee:	3 years