

Code: BCS-L-TIP18FCR3L3-AI1

IP CAMERA **BCS-L-TIP18FCR3L3-AI1** NightColor - 8 Mpx 4K UHD 2.8 mm BCS Line

Camera equipped with NightColor technology, which allows you to obtain a clear color image even at night.

In the night mode, the camera uses an IR illuminator, and when there is movement in the monitored area, it switches to the color mode with a white light illuminator for detailed recording of key events.

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:	IP
Resolution:	3840 x 2160 - 8 Mpx 4K UHD , 3072 x 2048 - 6 Mpx , 3072 x 1728 - 5 Mpx , 2880 x 1620 - 5 Mpx , 2688 x 1520 - 4 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
Sensor:	1/2.7 " - Progressive Scan CMOS
Lens:	2.8 mm
View angle:	106 °
White light LED illuminator range:	30
Range of IR illumination:	30 m
Memory card slot:	Micro SD memory cards up to 256GB support (possible local recording)
Image compression method:	H.265+ / H.265 / H.264 / H.264+ / MJPEG
Alarm inputs / outputs:	—

Audio:	• Microphone built-in • Audio transmission via network
Main stream frame rate:	20 fps @ 8.3 Mpx 25 fps @ 4 Mpx
Interface:	10/100 Base-T (RJ-45)
WEB Server:	Built-in
ONVIF:	✓
Mobile phones support:	Access by a cloud (P2P) • Android: Free application BCS Manager • iOS (iPhone): Free application BCS Manager
Access from PC:	Port no.: 37777 or access by a cloud (P2P) - PC: 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
Intelligent image analysis:	• intrusion • crossing the line (tripwire) • classification of people and vehicles • video tampering
Main features:	• WDR - 120 dB - Wide Dynamic Range • 3D-DNR - Digital Noise Reduction • ROI - improve the quality of selected parts of image • BLC/HLC - Back Light / High Light Compensation • NAS - Network Attached Storage support • Motion Detection • SMD PLUS - searching for an object classified as: human, motor vehicle
Power supply:	• PoE (802.3af), • 12 V DC / 500 mA
Power consumption:	≤ 5.9 W
Housing:	Compact - Metal
Color:	White
"Index of Protection":	IP67
Operation temp:	-40 °C ... 60 °C
Weight:	0.48 kg
Dimensions:	Ø 70 x 166 mm
Supported languages:	Polish, English



DATA SHEET

Manufacturer / Brand:	BCS Line
Guarantee:	3 years