

Code: BCS-L-TIP12FCR3L3-AI1

IP CAMERA **BCS-L-TIP12FCR3L3-AI1** NightColor - 1080p 2.8 mm

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:	1920 x 1080 - 1080p , 1280 x 960 - 1.3 Mpx , 1280 x 720 - 720p
Sensor:	1/2.8 " Progressive Scan CMOS
Scanning system:	Progressive
Lens:	2.8 mm
View angle:	107 °
Range of IR illumination:	30 m
White light LED illuminator range:	30 m
S/N ratio:	> 56 dB
RS-485 interface:	—
Memory card slot:	Micro SD card support up to 256GB
Image compression method:	H.265+ / H.265 / H.264+ / H.264 / MJPEG
Alarm inputs / outputs:	—
Audio:	Microphone built-in
Main stream frame rate:	25 fps @ 1080p



DATA SHEET

Network 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 • Configurable Privacy Zones • SMD PLUS - searching for an object classified as: human, motor vehicle
Power supply:	• PoE (802.3af), • 12 V DC / 370 mA
Power consumption:	≤ 4.4 W
Housing:	Compact - Metal
Color:	White + Black
"Index of Protection":	IP67
Mechanical protection class:	—
Operation temp:	-40 °C ... 60 °C
Weight:	0.47 kg
Dimensions:	163 x 70 x 70 mm
Supported languages:	Polish, English, Czech, French, Spanish, Dutch, German, Russian, Portuguese, Romanian, Turkish, Ukrainian, Hungarian, Italian
Manufacturer / Brand:	BCS Line
Guarantee:	3 years