

Code: BCS-B-TIP15FR3(2.0)

IP CAMERA **BCS-B-TIP15FR3(2.0)** - 5 Mpx 2.8 mm BCS BASIC

IP camera with efficient H.264 / H.265 image compression algorithm for clear and smooth video streaming at maximal resolution of 5 MPx.

PoE powering possibility, compatible with the 802.3af standard makes the device more universal and easier to install. The range of IR illumination according to the manufacturer data, depends on outer conditions (visibility - air transparency, environment, wall colors ie. scene reflectance).



Standard:	TCP/IP
Sensor:	1/3 " Progressive Scan CMOS
Matrix size:	5 Mpx
Scanning system:	Progressive
Resolution:	2592 x 1944 - 5 Mpx , 2560 x 1440 - 3.7 Mpx , 2304 x 1296 - 3 Mpx , 1920 x 1080 - 1080p , 1280 x 720 - 720p
Lens:	2.8 mm
View angle:	<ul style="list-style-type: none"> • 90 ° (manufacturer data) • 71 ° (our tests result)
Range of IR illumination:	30 m
RS-485 interface:	—
Memory card slot:	—
Image compression method:	H.265+ / H.265 / H.264+ / H.264 / MJPEG
Alarm inputs / outputs:	—



DATA SHEET

Audio:	<ul style="list-style-type: none">• Microphone built-in• Audio transmission via network• Audio detection
Main stream frame rate:	25 fps @ 5 Mpx
Network interface:	10/100 Base-T (RJ-45)
Network protocols:	IPv4 IGMP, ICMP, TCP, UDP, DHCP, RTP, RTSP, RTCP, DNS, DDNS, NTP, UPnP, HTTP, RTMP
WEB Server:	Built-in
Max. number of on-line users:	4
ONVIF:	✓
Mobile phones support:	Access by a cloud (P2P) <ul style="list-style-type: none">• Android: BCS Manager free application• iOS (iPhone): BCS Manager free application
Default IP address:	DHCP or 192.168.1.13
Default admin user / password:	admin / 123456
Web browser access ports:	80, 554
PC client access ports:	Port no.: 80 or access by a cloud (P2P)
Mobile client access ports:	80
Port ONVIF:	80
Main features:	<ul style="list-style-type: none">• D-WDR - Wide Dynamic Range• 2D-DNR, 3D-DNR - Digital Noise Reduction• F-DNR (Defog) - Reduction of image noise caused by precipitation• ROI - improve the quality of selected parts of image• BLC/HLC - Back Light / High Light Compensation• Possibility to change the resolution, quality and bit rate• Privacy zones - max. 4• Motion Detection - max. 4 zones• Sharpness - sharper image outlines
Power supply:	<ul style="list-style-type: none">• PoE (802.3af),• 12 V DC / 380 mA
Power consumption:	≤ 4.5 W
Housing:	Compact - Plastic + Metal
Color:	White + Black
"Index of Protection":	IP67
Operation temp:	-30 °C ... 60 °C
Weight:	0.18 kg
Dimensions:	142 x 62 x 65 mm
Supported languages:	Polish, English
Manufacturer / Brand:	BCS BASIC
Guarantee:	2 years