

	IP CAMERA BCS-B-EIP15FR3(2.0) - 5 Mpx 2.8 mm BCS BASIC	SWITCHING ADAPTER PS8D ROGER	IP CAMERA TC-C38XQ SPEC:I3W/E/Y/2.8MM/V4.2 - 8 Mpx 4K UHD 2.8 mm TIANDY
	114.17 AUD 114.17 AUD	84.06 AUD 84.06 AUD	483.66 AUD 483.66 AUD
Adapter type	...	Switching	...
Standard	TCP/IP	...	IP
Power voltage	...	230 V AC	...
Output voltage	...	13.8 V DC	...
Matrix size	5 Mpx	...	...
Output voltage adjustment	...	—	...
Maximal load	...	10.8 A	...
Output power	...	150 W	...
Number of outputs	...	2 pcs	...
Protections	...	<ul style="list-style-type: none"> • Overvoltage • Overload 	...
Operation temp. / Relative humidity	...	-10 °C ... 40 °C / 20 % ... 90 %	...
Resolution	2592 x 1944 - 5 Mpx , 2560 x 1520 - 4 Mpx , 2560 x 1440 - 3.7 Mpx , 1920 x 1080 - 1080p	...	3840 x 2160 - 8 Mpx 4K UHD , 3072 x 2048 - 6 Mpx , 2560 x 1440 - 3.7 Mpx , 2304 x 1296 - 3 Mpx , 1920 x 1080 - 1080p , 1280 x 720 - 720p
Sensor	1/3 " Progressive Scan CMOS	...	1/2.8 " Progressive Scan CMOS
S/N ratio	> 52 dB	...	...
Lens	2.8 mm	...	2.8 mm
RS-485 interface	—	...	...
View angle	<ul style="list-style-type: none"> • 89 ° (manufacturer data) • 72 ° (our tests result) 	...	105 °
Range of IR illumination	30 m	...	30 m
White light LED illuminator range	...	...	15 m
Memory card slot	—	...	Micro SD card support up to 512GB
Image compression method	H.265+ / H.265 / H.264+ / H.264	...	S+265 / H.265 / H.264
Alarm inputs / outputs	—	...	1 / 1

Audio	<ul style="list-style-type: none"> • Microphone built-in • Audio transmission via network • Audio detection 	...	<ul style="list-style-type: none"> • Microphone built-in • Speaker built-in • Audio input • Audio output • Bi-directional audio streaming support
Network interface	10/100 Base-T (RJ-45)	...	...
Main stream frame rate	<ul style="list-style-type: none"> • 15 fps @ 5 Mpx • 20 fps @ 4 Mpx 	...	<ul style="list-style-type: none"> • 20 fps @ 8 Mpx • 25 fps @ 3.7 Mpx
Interface	...	...	10/100 Base-TX (RJ-45)
Access from PC	...	...	Port no.: 3000 or access by a cloud (P2P) - PC: Free application Easy7 Smart Client Express
Network protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL, QoS, RTMP	...	...
WEB Server	Built-in	...	Built-in
Max. number of on-line users	4	...	2
Intelligent image analysis	...	...	<ul style="list-style-type: none"> • classification of people and vehicles • video tampering • crossing the line (tripwire) • intrusion
ONVIF	✓	...	✓
Mobile phones support	Access by a cloud (P2P) <ul style="list-style-type: none"> • Android: Free application BCS Manager • iOS (iPhone): Free application BCS Manager 	...	Port no.: 3000 or access by a cloud (P2P) <ul style="list-style-type: none"> • Android: Free application EasyLive Plus • iOS (iPhone): Free application EasyLive Plus
Default IP address	DHCP or 192.168.1.13	...	192.168.1.2
Default admin user / password	admin / 123456	...	admin / - The administrator password should be set at the first start
Web browser access ports	80, 554	...	80, 443, 3000, 3001, 3002, 23002
PC client access ports	Port no.: 80 or access by a cloud (P2P)	...	3000, 3001
Mobile client access ports	80	...	3000, 3001
Port ONVIF	80	...	80

RTSP URL	rtsp://192.168.1.13:554/unicast/c1/s0/live - Main stream rtsp://192.168.1.13:554/unicast/c1/s1/live - Sub stream	...	...
Mechanical protection class	...	...	—
Main features	<ul style="list-style-type: none"> • 2D-DNR, 3D-DNR - Digital Noise Reduction • D-WDR - Wide Dynamic Range • 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 • D-ZOOM - Digital Zoom • Possibility to change the resolution, quality and bit rate • Configurable Privacy Zones • Motion Detection • Mirror - Mirror image 	...	<ul style="list-style-type: none"> • WDR - 120 dB - Wide Dynamic Range • 3D-DNR - Digital Noise Reduction • F-DNR (Defog) - Reduction of image noise caused by precipitation • ROI - improve the quality of selected parts of image • Corridor mode • AGC - Automatic Gain Control • NAS - Network Attached Storage support - allows to connect memory resources directly to the computer network • ANR - Automatic Network Replenishment allows to save image to the card when the network connection with DVR is break (network failure) and next synchronize its • BLC/HLC - Back Light / High Light Compensation • ICR - Movable InfraRed filter • Day/night mode • Possibility to change the resolution, quality and bit rate • Early Warning (EW) - combination of white light warning with audio signals
Power supply	<ul style="list-style-type: none"> • PoE (802.3af), • 12 V DC / 380 mA 	...	<ul style="list-style-type: none"> • PoE (802.3af), • 12 V DC / 583 mA
Power consumption	≤ 4.5 W	...	≤ 8.5 W
Housing	Dome - Plastic + Metal	...	Dome - Metal
Color	White	...	White
"Index of Protection"	IP67	...	IP66
Vandal-proof	—	...	...
Operation temp	-30 °C ... 60 °C	...	-40 °C ... 65 °C
Weight	0.26 kg	0.42 kg	0.53 kg
Dimensions	Ø 118 x 97 mm	159 x 97 x 30 mm	Ø 117 x 96 mm

Supported languages	Polish, English	...	Polish, English, Albanian, Arabic, Spanish, French, Dutch, Hebrew, Korean, German, Portuguese, Russian, Thai, Turkish, Ukrainian, Vietnamese, Italian
Manufacturer / Brand	BCS BASIC	ROGER	TIANDY
Guarantee	3 years	3 years	3 years



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