




	IP CAMERA BCS-V-EI221IR3 - 1080p 2.8 mm BCS View	POWER SUPPLY ADAPTER PSC-12010/PRO 12 V DC 1 A	IP CAMERA BCS-L-DMIP22FSR3-AI1 - 1080p 2.8 mm BCS Line
			
	151.24 GBP 151.24 GBP	6.21 GBP 6.21 GBP	187.82 GBP 187.82 GBP
Standard	TCP/IP	...	TCP/IP
Adapter type	...	Switching	...
Output voltage	...	12 V DC	...
Sensor	1/2.8 " Progressive Scan CMOS	...	1/2.8 " Progressive Scan CMOS
Maximal load	...	1 A	...
Matrix size	2.1 Mpx	...	2.1 Mpx
Scanning system	Progressive
Average active efficiency	...	83 %	...
Output power	...	12 W	...
Power consumption at no-load	...	< 0.1 W	...
Number of outputs	...	1 pcs	...
Power connectors type	...	2.1/5.5 mm - Straight plug	...
Power voltage	...	100 ... 240 V AC	...
Resolution	1920 x 1080 - 1080p , 1280 x 960 - 1.3 Mpx , 1280 x 720 - 720p	...	1920 x 1080 - 1080p , 1280 x 960 - 1.3 Mpx , 1280 x 720 - 720p
Housing type	...	Plastic	...
Lens	2.8 mm	...	2.8 mm
View angle	• 114 ° (manufacturer data) • 110 ° (our tests result)	...	• 107 ° (manufacturer data) • 97 ° (our tests result)
S/N ratio	> 50 dB
Main features	...	<ul style="list-style-type: none"> • Short-circuit protection • Overload protection • The device has very small dimensions • Length of the cables : 40 + 15 cm 	...
RS-485 interface	—
Operation temp	...	0 °C ... 40 °C	...
Range of IR illumination	30 m	...	30 m
Image compression method	H.265+ / H.265 / H.264+ / H.264 / MJPEG	...	H.265+ / H.265 / H.264+ / H.264 / MJPEG / AI Coding
Alarm inputs / outputs	—	...	1 / 1
Main stream frame rate	25 fps @ 1080p	...	25 fps - 1080p
Network interface	10/100 Base-T (RJ-45)	...	10/100 Base-T (RJ-45)
Audio	—	...	<ul style="list-style-type: none"> • Microphone built-in, • External microphone input • Audio output • Bi-directional audio streaming support • Audio detection • Compliance with the AAC standard
Memory card slot	Micro SD memory cards up to 128GB support (possible local recording)	...	Micro SD memory cards up to 256GB support (possible local recording)
Network protocols	TCP, UDP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, UPnP, SMTP, IGMP, IEEE 802.1x, QoS, IPv6, Bonjour, P2P
WEB Server	Built-in	...	Built-in
Max. number of on-line users	6	...	20
ONVIF	16.12	...	21.12
Mobile phones support	Port no.: 8000 or access by a cloud (P2P) • Android: Free application BCS View • iOS (iPhone): Free application BCS View	...	Port no.: 8000 or access by a cloud (P2P) • Android: Free application BCS Manager • iOS (iPhone): Free application BCS Manager
Default IP address	192.168.1.64	...	192.168.1.64

DELTA-OPTI Monika Matysiak / VAT:PL5251295225 / 60-713 Poznań, ul. Graniczna 10
Tel:+48 61 864 69 60 / GSM:+48 607 60 11 66 / Fax:+48 61 864 69 65 / e-mail: info@delta.poznan.pl
Monday-Friday: 8.00-19.00 / Saturday: 8.00-14.00

Main features	<ul style="list-style-type: none"> • WDR - 120 dB - Wide Dynamic Range • 3D-DNR - Digital Noise Reduction • ROI - improve the quality of selected parts of image • ICR - Movable InfraRed filter • BLC/HLC - Back Light / High Light Compensation • Possibility to change the resolution, quality and bit rate • Configurable Privacy Zones • Motion Detection • Mirror - Mirror image • Intelligent image analysis : crossing the line (tripwire), intrusion, face detection 	...	<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 • BLC - Back Light Compensation • HLC - High Light Compensation (spot) • Day/night mode • ICR - Movable InfraRed filter • Auto White Balance • AGC - Automatic Gain Control • Image rotation and mirror • Motion Detection - max. 4 configurable zones • Privacy zones - max. 4 • SMD 4.0 - searching for an object classified as: human, motor vehicle - increased detection distance and resistance to false alarms • Configurable: brightness, contrast, saturation • Sharpness - sharper image outlines • Intelligent image analysis : intrusion, crossing the line (tripwire), detection of entry into the area / exit from the area - classification of people and vehicles
Default admin user / password	admin / - The administrator password should be set at the first start	...	admin / - The administrator password should be set at the first start
Web browser access ports	80	...	80
PC client access ports	Port no.: 8000 or access by a cloud (P2P)	...	37777
Mobile client access ports	8000	...	37777
Port ONVIF	80	...	80
RTSP URL	<ul style="list-style-type: none"> • Main stream : rtsp://user:password@192.168.1.64:554/Streaming/Channels/101/ - with authorization • Sub stream : rtsp://user:password@192.168.1.64:554/Streaming/Channels/102/ - with authorization 	...	<ul style="list-style-type: none"> • Main stream : rtsp://admin:haslo@192.168.1.108:554/cam/realmonitor?channel=1&subtype=0 • Sub stream : rtsp://admin:haslo@192.168.1.108:554/cam/realmonitor?channel=1&subtype=1
Power supply	<ul style="list-style-type: none"> • PoE (802.3af), • 12 V DC / 500 mA 	...	<ul style="list-style-type: none"> • PoE (802.3af), • 12 V DC / 600 mA
Power consumption	<ul style="list-style-type: none"> ≤ 7.5 W @ PoE (802.3af) ≤ 6 W @ 12 V DC 	...	≤ 7.2 W
Housing	Dome, Metal	...	Dome, Metal
Color	White	...	White
"Index of Protection"	IP67	IP67	IP67
Vandal-proof	—	...	IK10
Operation temp	-30 °C ... 60 °C	...	-40 °C ... 60 °C
Weight	0.6 kg	0.12 kg	0.43 kg
Dimensions	Ø 127 x 96 mm	57 x 40 x 26 mm	Ø 111 x 65 mm
Supported languages	Polish, English	...	Polish, English, French, Spanish, Dutch, German, Portuguese, Romanian, Turkish, Italian
Manufacturer / Brand	BCS View	...	BCS Line
Guarantee	3 years	2 years	3 years