

Code: BCS-P-212RWSA-G-II

IP VANDALPROOF CAMERA **BCS-P-212RWSA-G-II** - 1080p 2.8 mm

IP camera with efficient H.264 / H.265 image compression algorithm for clear and smooth video streaming at maximal resolution of 1080p.

The range of IR illumination according to the manufacturer data, depends on outer conditions (visibility - air transparency, environment, wall colors ie. scene reflectance).

PoE powering possibility, compatible with the 802.3af standard makes the device more universal and easier to install.



Standard:	TCP/IP
Sensor:	1/2.7 " Progressive Scan CMOS
Matrix size:	2.1 Mpx
Scanning system:	Progressive
Resolution:	1920 x 1080 - 1080p
Lens:	2.8 mm
View angle:	• 113 ° (manufacturer data) • 106 ° (our tests result)
Range of IR illumination:	30 m
S/N ratio:	> 55 dB
RS-485 interface:	—
Memory card slot:	Micro SD memory cards up to 128GB support (possible local recording)
Image compression method:	H.265 / H.264 / MJPEG
Alarm inputs / outputs:	1 / 1

Audio:	• 2 x Audio input • 1 x Audio output • Audio detection
Bitrate:	128 ... 16384 kbps - H.264
Main stream frame rate:	25 fps @ 1080p
Network interface:	10/100 Base-T (RJ-45)
Network protocols:	L2TP, IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP RTSP, RTCP, DNS, DDNS, QoS, NTP, FTP, HTTP, HTTPS, SMTP, SIP, IEEE 802.1x, P2P
WEB Server:	Built-in, Web Viewer
Max. number of on-line users:	10
ONVIF:	16.12
Mobile phones support:	Port no.: 80 or access by a cloud (P2P) • Android: Free application BCS Point • iOS (iPhone): Free application BCS Point
Default admin user / password:	admin / admin
Default IP address:	DHCP
Web browser access ports:	80, 554
PC client access ports:	80
Mobile client access ports:	80
Port ONVIF:	80
RTSP URL:	rtsp://192.168.1.66:554/unicast/c1/s0/live - Main stream rtsp://192.168.1.66:554/unicast/c1/s1/live - Sub stream
Main features:	• WDR - 120 dB - Wide Dynamic Range • 2D-DNR / 3D-DNR - Digital Noise Reduction • ROI - improve the quality of selected parts of image • F-DNR (Defog) - Reduction of image noise caused by precipitation • ICR - Movable InfraRed filter • BLC/HLC - Back Light / High Light Compensation • Intelligent Image Analysis : Lens focus loss detection, scene changing, crossing the line (tripwire), intrusion, face detection, people counting • Motion Detection • Configurable Privacy Zones • Mirror - Mirror image
Power supply:	• PoE (802.3af), • 12 V DC / 460 mA
Power consumption:	≤ 5.5 W
Housing:	Dome - Metal
Color:	Graphite
Vandal-proof:	IK10
"Index of Protection":	IP66
Operation temp:	-35 °C ... 60 °C
Weight:	0.43 kg



DATA SHEET

Dimensions:	Ø 109 x 81 mm
Supported languages:	Polish, English, German, Russian, Slovak
Manufacturer / Brand:	BCS POINT
Guarantee:	3 years