

Code: BCS-P-214RWSA-G

IP VANDALPROOF CAMERA **BCS-P-214RWSA-G** - 4.0 Mpx 2.8 mm

IP camera with efficient H.264 / H.265 image compression algorithm for clear and smooth video streaming at maximal resolution of 2592 x 1520 (4.0 MPx).

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:	1/3 " Progressive Scan Aptina CMOS
Matrix size:	4.0 Mpx
Scanning system:	Progressive
Resolution:	2592 x 1520 - 4.0 Mpx , 2560 x 1440 - 3.6 Mpx , 2048 x 1520 - 3.0 Mpx , 1920 x 1080 - 1080p
Lens:	2.8 mm
View angle:	• 102 ° (manufacturer data) • 96 ° (our tests result)
Range of IR illumination:	20 m
S/N ratio:	> 55 dB
RS-485 interface:	—
Memory card slot:	—
Image compression method:	H.265 / H.264 / MJPEG
Alarm inputs / outputs:	1 / 1



DATA SHEET

Audio:	• 2 x Audio input • 1 x Audio output • Audio detection
Bitrate:	128 ... 16384 kbps - H.264
Main stream frame rate:	• 20 fps @ 4.0 Mpx • 25 fps @ 3.7 Mpx • 30 fps @ 3.0 Mpx
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:	2.4
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 / 123456
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 • 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 • Possibility to change the resolution, quality and bit rate • 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



DATA SHEET

Weight:	0.43 kg
Dimensions:	Ø 109 x 81 mm
Supported languages:	Polish, English, German, Russian, Slovak
Manufacturer / Brand:	BCS POINT
Guarantee:	3 years