

Code: BCS-P-414RWM-G

IP CAMERA **BCS-P-414RWM-G** - 4 Mpx 4 mm BCS POINT

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. Camera is according to IP67 Index of Protection norm.



Standard:	TCP/IP
Sensor:	1/3 " Progressive Scan CMOS
Matrix size:	4 Mpx
Scanning system:	Progressive
Resolution:	2592 x 1520 - 4 Mpx 2560 x 1440 - 3.7 Mpx 2048 x 1520 - 3 Mpx 1920 x 1080 - 1080p
Lens:	4 mm
View angle:	<ul style="list-style-type: none"> • 79 ° (manufacturer data) • 76 ° (our tests result)
Range of IR illumination:	30 m
S/N ratio:	> 52 dB
RS-485 interface:	—
Memory card slot:	—
Image compression method:	H.265+ / H.265 / H.264+ / H.264 / MJPEG
Alarm inputs / outputs:	1 / 1



DATA SHEET

Audio:	<ul style="list-style-type: none">• Microphone built-in• Audio detection
Bitrate:	32 ... 8192 kbps - H.264 14 ... 9984 kbps - H.265
Main stream frame rate:	20 fps @ 4 Mpx 25 fps @ 3.7 Mpx
Network interface:	10/100 Base-T (RJ-45)
Network protocols:	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, IEEE 802.1x, SNMP, P2P, QoS
WEB Server:	Built-in
Max. number of on-line users:	10
ONVIF:	2.42
Main features:	<ul style="list-style-type: none">• WDR - 120 dB - 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 - configurable Back Light Compensation• HLC - High Light Compensation (spot)• ICR - Movable InfraRed filter• Motion Detection - max. 4 zones• Privacy zones - max. 8• Mirror - Mirror image• Sharpness - sharper image outlines• Intelligent image analysis : Lens focus loss detection, scene changing, crossing the line (tripwire), intrusion, abandoned/missing object, face detection, people counting
Mobile phones support:	Port no.: 80 or access by a cloud (P2P) <ul style="list-style-type: none">• Android: Free application BCS Point• iOS (iPhone): Free application BCS Point
Default IP address:	DHCP
Default admin user / password:	admin / 123456
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
Power supply:	<ul style="list-style-type: none">• PoE (802.3af),• 12 V DC / 500 mA
Power consumption:	≤ 6 W
Housing:	Compact - Metal
Color:	Graphite
"Index of Protection":	IP67
Operation temp:	-35 °C ... 60 °C
Weight:	0.43 kg



DATA SHEET

Dimensions:	157 x 62 x 63 mm
Supported languages:	Polish, English, Czech, German, Russian, Slovak
Manufacturer / Brand:	BCS POINT
Guarantee:	3 years