

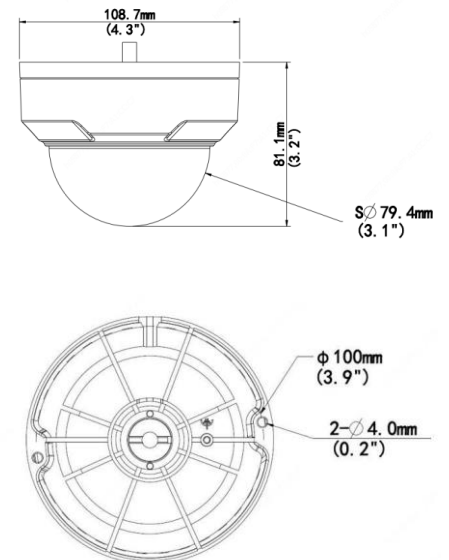
CAMERA

BCS-P-214RWSA(-G)-II

Network dome camera 4Mpx with lens 2.8mm



- Sensor 1/3" 4Mpx PS CMOS
- Compression H.265+/H.264+/MJPEG
- Triple stream coding
- IR cut filter with auto-switch ICR
- Functions AWB, AGC, BLC, HLC, ROI, Defog, Ultra DNR, WDR(120dB)
- Motion detect, privacy masking
- Intelligent functions: crossline, intrusion, missing/abandoned object, audio detect, face detect, people counting
- Fixed lens 2.8mm F1.6
- IR range do 40m
- Outside metal casing IP67, IK10
- Edge storage microSD up to 128GB
- 1 audio in / 1 audio out
- 1 alarm in / 1 alarm out
- Built-in web service, support BCS-NVR, CMS(BCS Manager), mobile app BCS(iOS, android), P2P, Onvif
- Power supply DC12V/ PoE



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Scanning system	Progressive Scan
System	IP
Sensor	1/3" 4Mpx PS CMOS
Pixels	2688 (H) × 1520 (V)
Min. illumination	0.03Lux/F1.6 (Color, AGC On) 0Lux/F1.6(B/W, IR On)
S/N ratio	> 52dB
White balance	(AWB) Auto/manual
Lens	2.8mm F1.6
Angle of view	H: 107.8°, V: 57°
DORI (Detect/Observe/Recognize/Identify)	63m/25m/13m/6m
Backlight compensation	BLC / HLC / WDR(120dB)
Shutter	Auto/manual (1~1/100000s)
Gain control	(AGC) Auto/manual
Noise reduction	2D/3D DNR
Motion detect	4 areas
Privacy masking	8 areas
Image rotate	Mirror, Flip 90°, 180°, 270°
Focus	Fixed
Day/night	IR cut filter with auto-switch ICR
IR	40m
Video compression	H.265 / H.265+ / H.264 / H.264+ / MJPEG
Main stream	4M(2688×1520)@25/30fps; 4M(2560×1440)@25/30fps; 3M(2304×1296)@25/30fps; 1080P(1920×1080)@25/30fps
Second stream	1080P/720P/D1/640×360/2CIF/CIF
Third stream	D1/640×360/2CIF/CIF
Network	RJ-45 (10/100Mbps)
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS, NAS, P2P
Compatibility	ONVIF(S,G,T), API
Users	Max 10 logged in
Mobile	iOS, android
Audio	1 in / 1 out
Audio compression	G.711A/ G.711U
Alarm	1 in / 1 out
Edge storage	microSD 128GB
Power supply	DC12V (±25%) / PoE(802.3af)
Power consumption	<4.5W
Working environment	-35°C ~ +60°C ≤95% RH
Casing	Metal IP67, IK10
Weight	0.43kg
Dimensions	Φ108.7mm × 81.1mm



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Junction box
BCS-P-A173



Wall mount
BCS-P-U113

