

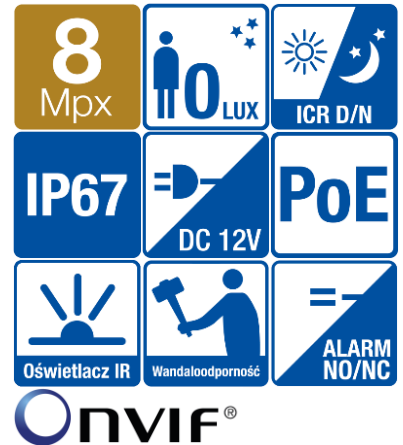
BCS-P-268R3WSA(-G)

Network Dome Camera IP 8Mpx with motozoom lens 2.8~12mm

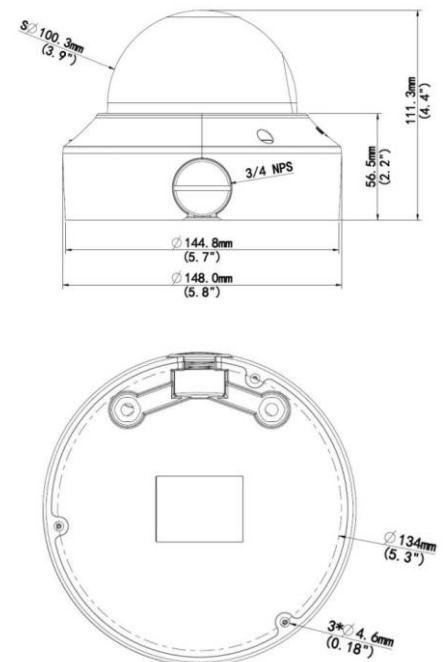


Key features:

- Sensor 1/2" 8Mpx PS CMOS
- Compression H.265+/H.264+/MJPEG
- Resolution 3840×2160@20fps
- Triple stream coding
- IR cut filter with auto switch ICR
- Digital Noise Reduction 2D/3D
- Built-in Web service, support BCS-NVR, CMS(BCS Manager), mobile app BCS(android, iOS), P2P
- Functions AWB, AGC, AES, BLC, HLC, ROI, Defog
- Wide Dynamic Range WDR(120dB)
- Motion detect, privacy masking
- Intelligent functions: crossline, intrusion, abandoned/missing object, people counting, face detect, audio detect
- IR range up to 30m
- Motozoom lens 2.8~12mm F1.5
- Outside metal casing IP67, IK10
- Edge storage microSD up to 256GB
- 1 audio in / 1 audio out
- 1 alarm in / 1 alarm out
- Working environment -40°C ~ +60°C
- Power supply DC12V (±25%) / PoE



Dimensions:



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Specification:

| | |
|---|--|
| System video | IP |
| Scanning System | Progressive Scan |
| Sensor | 1/2" 8Mpx CMOS |
| Pixels | 3840(H) × 2160(V) |
| Minimum illumination | 0.003Lux/F1.5 (Color, AGC On) 0Lux(B/W, IR On) |
| S/N ratio | > 52dB |
| Lens | Motozoom 2.8~12mm, angle of view H: 114.8°~47.3°, V:75.3°~20.4° |
| DORI(Detect/Observe/Recognize/Identify) | 2.8mm: 63m/25m/12m/6m 12mm: 270m/108m/54m/27m |
| White balance | (AWB) Auto/manual |
| Backlight compensation | BLC / HLC / WDR(120dB) |
| Shutter | Auto/manual (1~1/100000s) |
| Gain control | (AGC) Auto/manual |
| Noise reduction | 2D/3D NR - regulation |
| Motion detect | 4 areas (regulation: size, position, sensitivity, threshold) |
| Privacy masking | 8 areas (regulation: size, position) |
| Image rotate | Mirror, flip |
| Focus | Auto/manual |
| Day/night | IR cut filter with auto-switch ICR |
| IR distance | Up to 30m |
| Compression video | H.265 / H.265+ / H.264 / H.264+ / MJPEG |
| Resolution | 8M(3840×2160) / 5M(2592×1944) / 5M(2944×1656) / 4M(2560×1440) / 1080P(1920×1080) / 720P(1280×720) / D1(704×576) / (640×360) / 2CIF(704×288) / CIF(352×288) |
| Main stream | 8M@15/20fps; 5M@25/30fps; 4M@25/30fps; 1080P@25/30/50/60fps |
| Second stream | 1080P/720P/D1/(640×360)/2CIF/CIF@25fps |
| Third stream | D1/(640×360)/2CIF/CIF@25fps |
| Network | RJ-45 (10M/100M Base-TX) |
| Audio | 1 in / 1 out |
| Compression audio | G.711A/G.711U |
| Protocols | IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS, P2P |
| Compatibility | ONVIF(Profile S, Profile G, Profile T), API |
| Users | Max 10 logged in |
| Mobile users | iOS, android |
| Edge storage | microSD up to 256GB |
| Alarm | 1 in / 1 out |
| Power supply | DC12V (tolerance ±25%) / PoE(IEEE802.3 af) |
| Power consumption | <8.7W |
| Working environment | -40°C ~ +60°C, 10%~95% RH |
| Casing | Metal, IP67, IK10 |
| Weight | 0.9kg |
| Dimensions | Φ148 × 111mm |

