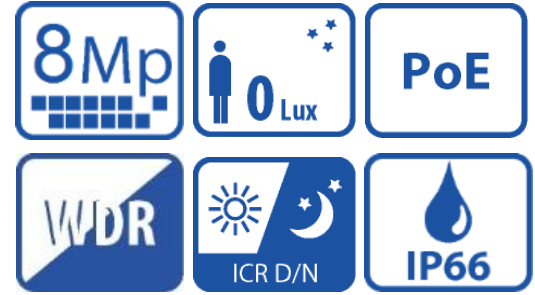


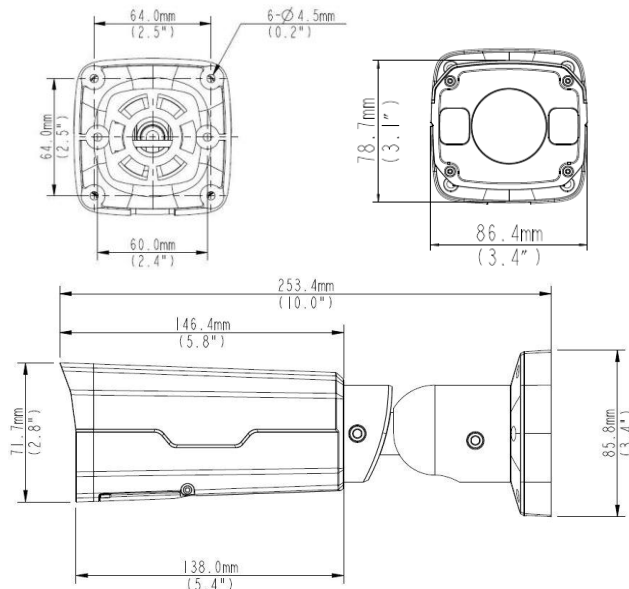
## Bullet IR Network Camera 8Mpx with MOTOZOOM 2.8~12mm and WDR



### Key features

- Sensor 1/2" 8 Mpx PS CMOS
- Video compression H.265 / H.264 / MJPEG
- Triple video streaming
- IR-cut filter with auto switch (ICR)
- Digital Noise Reduction 2D/3D
- Web-service, support BCS NVR-Point, CMS(BCS Manager), mobile app BCS(iOS, android), P2P
- Wide Dynamic Range WDR(120dB)
- Corridor mode
- ROI – Region of Interest
- Functions AWB, AGC, BLC, HLC, Defog
- Intelligent functions: cross line, intrusion, face detect, people counting, audio detect
- Motorized lens 2.8~12mm F1.5
- IR distance up to 50m
- 1 audio in / 1 audio out
- 1 alarm in / 1 alarm out
- Edge storage microSD max. 128GB
- Protection IP66
- Power supply DC12V and PoE (voltage range  $\pm 25\%$ )

### Dimensions



### Specification

Model		BCS-P-468R3WSA
Scanning system		Progressive Scan
Sensor		1/2" 8 Mpx CMOS
Pixels		3840(H)x2160(V)
Min. illumination		Color: 0.003Lux/F1.5(AGC On) B/W: 0Lux (IR On)
S/N ratio		> 52dB
White balance		(AWB) Auto/Manual
Basic functions	Lens	2.8~12mm F1.5 Angle of view (H): 114.8°~47.3°
	Backlight compensation	BLC/HLC/WDR(120dB)
	Shutter	Auto/Manual (1/6-1/100000s),
	Gain control	(AGC) Auto/Manual - regulation
	Noise Reduction	2D/3D NR - regulation
Additional functions	Motion detection	On/Off (4 areas, sensitivity, threshold, position, size), grid
	Privacy masking	On/Off (8 areas, position, size)
	Rotation	Mirror, Flip 90°, 180°, 270°
	Focus	Auto/Manual
	Day/Night	IR-cut filter with auto switch (ICR)
	IR Led distance	Up to 50m
Video functions	Compression	H.265 / H.264 / MJPEG
	Resolution	8M(3840x2160) / 5M(2592x1944) / 5M(2944x1656) / 4M(2560x1440) / 1080p(1920x1080) / 720p(1280x720) / D1(720x576) / (640x360) / 2CIF(704x288) / CIF(352x288)
	Main stream	8M(1~15fps) 5M/4M/1080P(1~30fps)
	Second stream	1080p/720p/D1/640x360/2CIF/CIF (1~30fps)
	Triple stream	D1/640x360/2CIF/CIF (1~30fps)
Network	Ethernet	RJ-45 (10M/100M Base-TX)
	Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, P2P
	Compatibility	ONVIF(Profile S, Profile G), API
	Mobile	android, iOS
	Users	Max 10 logged in
Audio	In/Out	1/1
	Compression	G.711A / G.711U
	Alarm in/out	1/1
Power supply		12VDC( $\pm 25\%$ ) / PoE (IEEE802.3 af)
Power consumption		<10W
Working environment		-35°C ~ +60°C
Weight		0,58kg
Dimensions		253.4mm × 86mm × 71.7mm