

# H.265 8MP Motorized IR Bullet Camera



## Specification

### Features That Make a Difference

- Multiple Progressive Scan CMOS Sensor support up to 8M Resolution
- Multi Exposure HDR
- Multi Codec support (H.265 / H.264 / MJPEG)
- Low Latency Streaming
- Quad Streams support
- True Day/Night function (ICR)
- IR LED (working distance up to 40m)
- 3D Motion Compensated Noise Reduction (MCTF)
- Smart Event function- External Input/ Motion Detection/ Network Failure Detection/ Tampering Alarm/ Periodical Event/ Manual Trigger/ Audio Detection
- Text Overlay and Privacy Masks
- Micro SD/SDHC/SDXC Card support
- ONVIF Profile S/G/Q/T support
- Smart Low Bitrate control
- Weatherproof (IP66)
- IK10

Imager		
Image Sensor	Sony 4K 1/1.8" Progressive CMOS	
Effective Pixels	HxV = 3864x2180(4K)	
Pixel Size	2.0 μm	
Frame Rate	<b>H.265:</b> HDR 4K @30fps + d1 @30fps; HDR 6M @30fps + 720p @30fps <b>H.264:</b> HDR 4K @30fps + d1 @30fps; HDR 6M @30fps + 720p @30fps <b>MJPEG :</b> 1080p @30fps	
Lens		
Minimum Illumination	Color	0.04 lux
	B/W	0.002 lux
Lens	Type	Motorized Lens, P-Iris, F1.5
	Focal Length	3.6-11mm
	Horizontal FoV	115.0° (wide), 47.5° (tele)
	Vertical FoV	61.2° (wide), 27.0° (tele)
Camera		
Day and Night	Automatically removable IR-cut filter	
Shutter Time	1-1/10K sec.	
HDR	Yes	
EIS	No	
Zoom	Optical zoom, digital zoom ready by lens type	
Image Settings	Color, Brightness, Sharpness, Contrast, ATW, AGC, Exposure Control , WDR(120dB), 2DNR, 3DNR, NR by Motion Masking, Text Overlay	
Corridor Mode	90°, 180°, 270° rotation	
Video Codec		
Compression	H.265/H.264/MJPEG	
Streaming	Up to 4 individually configurable streams in H.265/H.264/MJPEG Configurable resolution/frame rate/bandwidth LBR/VBR/CBR in H.265/H.264	

Audio Codec	
Compression	G.711 / G.726 / AAC / LPCM
Streaming	2 way
Audio Input	Line in
Audio Output	Line out
Network	
Interface	1Gbps Ethernet
Security	Network access control/IP Filter/IEEE 802.1x / Firmware update/Password protection
Supported Protocols	ARP, PPPoE, IPv4/v6, ICMP, IGMP, QoS, TCP, UDP, DHCP, UPnP, SNMPv1/v2/v3, SMTP, RTP, RTSP, HTTP,HTTPS, FTP, NTP, DNS,DDNS
Onvif	Profile S / G / Q / T conformant
System Integration	
Analytics	Motion Detection/Tampering/Audio detection
Event Triggers	External Input, Analytics, Network Failure Detection, Periodical Event, Manual Trigger
Event Actions	External output Activation Video and audio recording to edge storage File Upload : FTP, network share and email Notification

General	
Casing	Metal and Plastic
Power	PoE IEEE802.3af, class 0 DC12V,1.14A, max 13.68 watt AC24V, max 13.68 watt
Connectors	RJ45 Alarm in x2, Alarm out x1, Terminal Block DC12V Terminal Block AC 24V Terminal Block Audio in 3.5mm Jack Audio out 3.5mm Jack CVBS Connector*
IR Illumination	Illumination distance: 40m
Storage	Built in microSD/microSDHC/microSDXC card Max.:512GB /Support for recording to NAS
Operating Conditions	-30°C~55°C without heater -55°C~55°C with heater 10%~90%, No Condensation
Storage Conditions	-20°C~70°C
Approvals	CE :EN 55032,EN 61000-6-4,AS/NZS 61000.6.4,CISPR 32,EN 61000-3-2,EN 61000-3-3,EN 50130-4, IEC 60950-1 IEC 61000-4-2, IEC 61000-4-3, IEC 61000-4-5, IEC 61000-4-6, IEC 61000-4-8, IEC 61000-4-11,FCC Part 15 IEC60068-2-1, IEC60068-2-2, IEC60068-2-14, IEC60068-2-78 Compliance (Pending Application)
Dimensions	Ø92x216.6 mm
Weight	780 g
Country of original	Taiwan

## Order Info

Module	Description
ISJ-B08Z011-N	H.265 8MP Bullet, HDR, 3.6~11mm Motorized, IR 40M, IP66

## About Johnson Controls

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