## PARAGON SECURITY

## **Data Sheet** Rev 1.0: 09.01.2024

### **Products**

- CCTV
- Access Control
- ANPR
- Visitor Management
- Panic Alarm Systems
- Interview Recording

#### Markets

- Marine
- Oil & Gas
- Law Enforcement
- Parking
- Security



# Marine Fixed Bullet Stainless Steel Camera

FIXED

### BSOS1Z4II68

The BSOS-1Z4I-I68 is a high-quality, 720p HD resolution colour video camera with a 4x motorized zoom lens and auto-iris. It includes integrated IR LEDs for operation at 0 lux. This high-resolution camera supports multiple streams and resolutions in MJPEG or H.264 codec. The zoom lens is remotely adjustable from 2.8 to 12.0 mm, to provide a horizontal field-of-view of up to 100 degrees.

The camera is housed in a stainless-steel bullet rated IP68. It comes ready for mounting and requires only a PoE network connection. It is designed for use in onshore, offshore, marine and heavy industrial environments including passenger ships & commercial vessels.



### Features

- 4x motorised zoom lens
- Day/Night switching for almost any lighting condition
- H264, MJPEG
- PoE
- IP68 Stainless steel enclosure for harsh environments
- IR illumination range up to 40m

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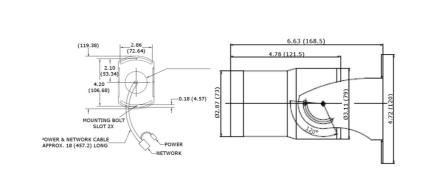
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# **Technical Specifications**

### BSOS1Z4II68

Sensor	1MP 1/2.8" CMOS
Resolution	1MP
Sensitivity	0.001lx @F1.2 colour; 0lx IR
Optical Lens	2.8-12mm x4
IR Illumination range	40m
Video compression	H264/265
Ethernet	Ethernet RJ-45(10/100/1000Base- T)
Power supply	12vdc/PoE <10W
Power consumption	<10W
Ingress protection	IP68
Material	Aluminium
Operating temp	-40 to +60 deg C
Weight (kg)	1.8kg
Dimensions - external (mm)	85 × 127
Mounting options	Wall hanging, fixed bracket , pedestal base



For more information on any of our products or services please contact:

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