

Products

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

Markets

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



Fixed Bullet Marine Paint Finish Camera

FIXED

BSOA2Z4I167

The BSOA-2Z4I-167 is a compact 2MP weather proof bullet camera manufactured in the UK. The body of the camera is made from solid die-cast aluminium which is pre-treated and powder coated with a ruggedised marine paint. This ensures corrosion free operation in aggressive environments such as those in the chemical industry, offshore and marine. The camera is IP67 dust and water proof, and IK10 vandal resistant which makes it suitable for extreme conditions including for ships, oil rigs, seaports and terminals and coastal locations.



Features

- Tough, vandal-resistant housing, IK10 & IP67
- Ruggedised Marine grade
- PoE (802.3af) or 12VDC
- 2MP with Super Low-Light Performance
- 2.7~12mm Motorised Zoom Lens with Smart Auto Focus
- Wiper with washer option
- Built-in on-camera SD Card recording (up to 256GB) for local back-up
- Adaptive IR Integral LEDs with up to 60m range
- Intelligent Video Analytics
- Audio In/ Out
- Fully cable-managed solution, keeps cables hidden and secure
- Wall-bracket, pendant or pedestal mount options
- Washer option
- Extendable sun/rain visor option
- Manufactured in the United Kingdom
- Custom colours available

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Technical Specifications

BSOA2Z4I167

Sensor	2MP 1/ 2.8" CMOS 1920 × 1080 pixels
Resolution	2MP
Sensitivity	Colour 0.001lx; Mono 0.001lx @ F1.2
Optical Lens	2.7-12mm Motorised. Smart auto-focus
IR Illumination range	Dynamic with lens zoom angle. Up to 60m
On-board storage (option)	Built-in on-camera SD Card recording (up to 256GB) for local back-up
Wide Dynamic Range	120 dB HDR
Signal to Noise ratio	Better than 55dB
Image features	WDR, BLC, HLC, Defog, DIS
Analytics	Perimeter, virtual fences, loitering, objects left/removed, video overlay, email alarm
Audio connection	Line in/Line out
Audio compression	G711; From 8kbps to 64kbps; Duplex, bi-directional
Ethernet	Ethernet RJ-45(10/100/1000Base-T)
Alarm in/out	1 in/ 1 out Terminal block
Power supply	12vdc/PoE 802.3af
Power consumption	12W IR ON; 4W IR OFF
Impact protection	IK10
Ingress protection	IP67
European/US/EMC	CE/FCC
Material	Aluminium
Operating temp	-40 to +60 deg C
Relative humidity	< 90%
Weight (kg)	5kg including bracket (approx..)
Mounting options	Wall hanging, fixed bracket , pedestal base

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

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