PARAGON SECURITY

Products

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

Markets

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



Marine PTZ Camera With IR And Wiper- Stainless Steel

PTZ

PSOS2Z36II67

This IP67 stainless steel rugged PTZ camera is designed for tough, outdoor, surveillance applications.

It's 2MP 360x zoom camera module has exceptional low-light capability with H265, H264 and MJPEG compression options. IR detection distances exceed 100m at night. The camera has an in-built wiper and washer option. It is designed for use in onshore, offshore, marine and heavy industrial environments including passenger ships & commercial vessels.



Features

- AISI 316L Electro Polished Stainless Steel
- 2MP resolution
- Optical 36X Zoom lens
- 360 degree Endless Pan / 180 degree Tilt
- Shock and Vibration Tested
- Tempered Glass
- Built In Wiper
- Night Vision Up To 100M
- Optional Powers 24VDC
- IP67
- -40°C~60°C

PARAGON SECURITY

Products

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

Markets

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

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

Paragon Security Limited

Unit 14, Bentalls Business Park, Colchester Road, Maldon, Essex CM9 4GD UK +44 (0)1245 210914 info@paragon-security.com paragon-security.com

Technical Specifications

PSOS2Z36II67

Sensor	1/2" Sony Exmor CMOS
Resolution	2MP
Frame rate	Max. 50fps@1920×1080
Sensitivity	Colour:0.05Lux;B/W: 0Lux(IR LED)
Optical Lens	Optical zoom 36x, 6.0-216mm F1.5
Digital zoom	8x
Horizontal viewing angle	H: 56.5°-2.1° / V: 33.6°-1.2°
IR Illumination range	IR LED 100m
Image features	DOL HDR, DNR, BLC, HLC, White balance, Exposure control, Mirror, Flip, Colour Corridor format.
Privacy masking	Yes
Analytics	Tamper, Video motion detection
Video compression	Simultaneously H.265, H.264 and MJPEG (Triple streaming). Independent Frame Rate and Bandwidth Control, VBR/CBR.
Support protocols	HTTPS, TCP/IP, UDP, IPv4/v6, HTTP, FTP, UPnP, RTP, RTSP, RTCP, DHCP, ARP, Zeroconf
Interface protocols	Open API, ONVIF profile S, T
Pan range	Pan: 360° endless, Tilt: ±90°
Pan speed	1.8°-30°/sec
Tilt speed	1.8°-30°/sec
Pre-sets	Preset: 226
Ethernet	Ethernet RJ-45(10/100/1000Base- T)
Power supply	24VDC
Power consumption	50W(80W with water tank operation)
Ingress protection	IP66/67
European/US/EMC	CE, FCC, KC
Material	AISI 316L Electro Polished Stainless Steel
Operating temp	-40°C - +60°C
Relative humidity	0-90% RH(Non-condensing)
Weight (kg)	Approx. 18Kg
Dimensions - external (mm)	320(W)x345(H)x299(D)mm
Mounting options	Wall hanging, fixed bracket , pedestal base

Paragon Security Ltd. Registered office: Unit 14, Bentalls Business Park, Colchester Road, Maldon, Essex CM9 4GD Registration No. 07450409 All rights reserved. We reserve the right to make technical modifications. E&OE Paragon Security © 2023