

#### **Products**

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

#### **Markets**

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



# Marine PTZ Dome Camera - Stainless Steel

PTZ

#### PHOS2Z260I66M

This is a PTZ dome camera station, made in 316L stainless-steel, specifically designed for marine applications. It is equipped with the latest generation 2MP IP day/night camera. It is designed for use in onshore, offshore, marine and heavy industrial environments including passenger ships & commercial vessels.



#### **Features**

- Suited to strong corrosive environments. Anti-corrosion 316L, waterproof
- 2MP resolution
- Suited to harsh environmental conditions including petrochemicals, mining, military, medicine, oil & gas, marine, drilling platforms, food processing and storage, offshore etc.



Rev 1.0: 09.01.2024



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## **Technical Specifications**

PHOS2Z260I66M

Sensor	1/2.8"Progressive Scan CMOS
Resolution	2MP
Pixels	1920×1080
Sensitivity	Colour : 0.001Lux @ (F1.5, AGC ON); BW : 0.0001Lux @(F1.5, AGC ON)
Optical Lens	5-130mm, 26x
Digital zoom	16x
Aperture range	F1.6-F3.5
Horizontal viewing angle	58.3-3.2°(Wide-Tele)
Min-working distance	10-1000mm(Wide-Tele)
Zoom speed	About 3s( optional , Wide-Tele)
Focusing mode	Auto / semi auto / manual
On-board storage (option)	Built in Micro SD card slot, support SD/SDHC/SDXC Micro card (maximum support 256G),support manual / alarm video recording
White balance	Auto/ manual / ATW / Outdoor / indoor fluorescent lamp / lamp / white balance white balance
Wide Dynamic Range	Yes
Signal to Noise ratio	> 52dB
Privacy masking	Yes
Video compression	H.264/H.265/MJPEG
Support protocols	IPv4/ IPv6,HTTP,HTTPS,802.1x,Qos,FTP, SMTP,UPnP,SNMP, DNS,DDNS,NTP ,RTSP,RTCP,RTP,TCP,UDP,IGMP,IC MP,DHCP,PPP0E,Bonjour
Pan range	360°
Pan speed	Horizontal rotation speed: 0.1°-250°/s, rotation speed can be set
Tilt range	-18°-90°
Tilt speed	Vertical rotation speed: 0.1°-150°/ s, rotation speed can be set; Vertical preset rotation speed: 200°/s
Audio compression	G.711/G.726
Ethernet	Ethernet RJ-45(10/100/1000Base- T)
Power supply	AC24V 2A
Ingress protection	IP66

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### **Data Sheet**

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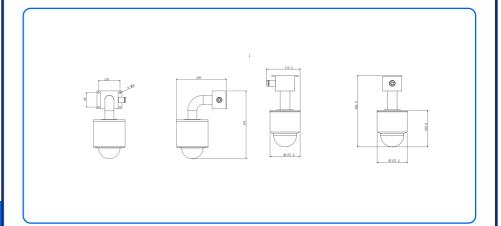
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Material	316L stainless steel
Operating temp	-40°C~60°C
Relative humidity	≤ 95% (+25°C)
Atmospheric pressure	80kpa~106 kpa
Dimensions - external (mm)	Dia 157.5 (6 inch dome) 189.6 H
Cable entry	1pcs M25*1.5 output(original G3/4), M32 option
Mounting options	Wall hanging, fixed bracket , pedestal base



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

#### **Paragon Security Limited**

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