

2310111143

DS-2XC6224G0-L

Underwater IP Camera, SST, 2MP, 127 deg, IP68



IP66

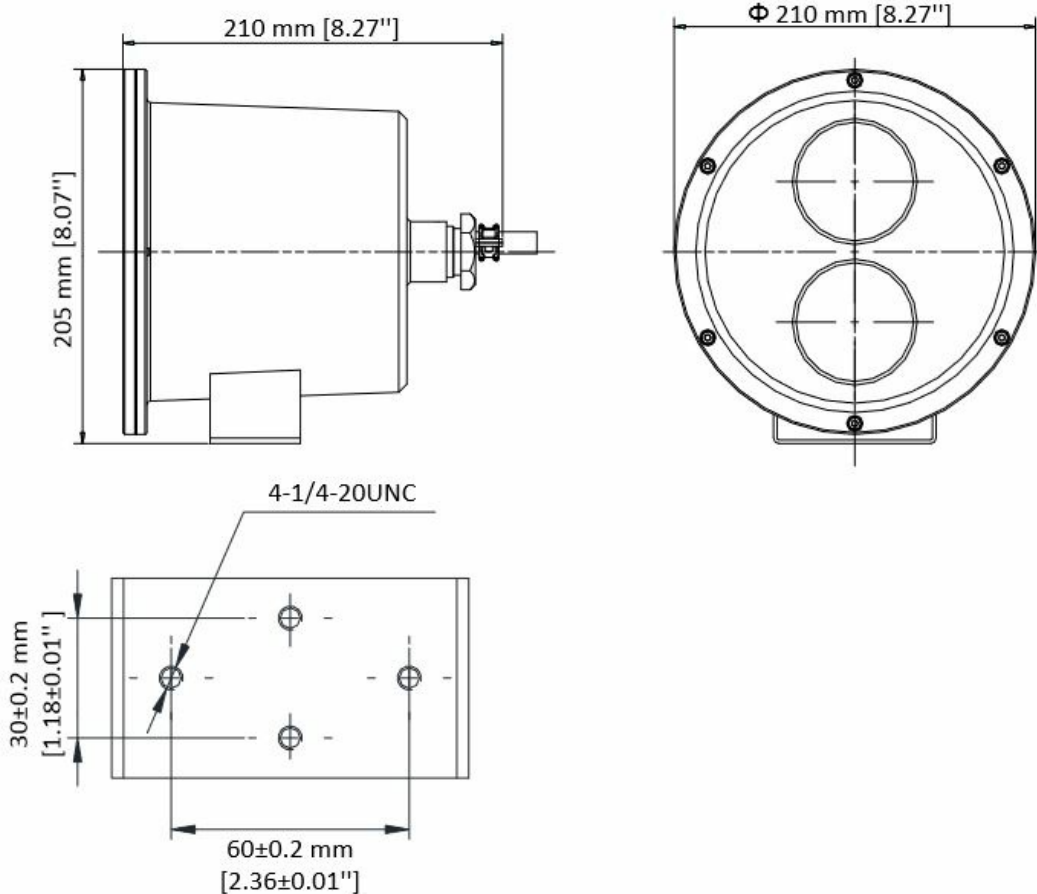


IP67

Description

- ✓ 1/2.8" Progressive Scan CMOS
- ✓ 1920 × 1080 @ 30fps
- ✓ 2.0 mm fixed lens providing 127° viewing angle (2.8mm/108° and 4.0mm/82° on request)
- ✓ 120 dB wide dynamic range
- ✓ On-board storage, up to 128 GB
- ✓ Adaptability: up to 15m depth underwater
- ✓ 6 behavior analyses, 3 exception detection
- ✓ IP68

Technical Dimensions



Specifications

DESCRIPTION

Image Sensor	1/2.8" Progressive Scan CMOS
Min. Illumination	Color: 0.002 Lux @ (F1.2, AGC ON), 0.003 Lux @ (F2.0, AGC ON); B/W: 0.0002 Lux @ (F1.2, AGC ON), 0.0003 Lux @ (F2.0, AGC ON), 0 lux with white light
Shutter Speed	1 s to 1/100,000 s
Digital Noise Reduction	3D DNR
Focal length	2.0/2.8/4.0 mm fixed lens
Aperture	2.0 mm @ F2.2, 2.8 mm @ F1.6, 4 mm @ F1.6
White Light Range	Up to 10 m
Video Compression	Main stream: H.265/H.264; Sub-stream: H.265/H.264/MJPEG; Third stream: H.265/H.264
Video Bit Rate	32 Kbps to 16 Mbps
Max. Resolution	1920 × 1080
Smart Feature-set	Line crossing detection, intrusion detection, region entrance detection, region exiting detection
Alarm Trigger	Motion detection, video tampering alarm, network disconnected, IP address conflict, illegal login, HDD full, HDD error
Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE,

	NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, UDP, Bonjour
Communication Interface	1 RJ45 10M/100M Ethernet port
Operating Conditions	-30 °C to 60 °C, humidity 95% or less (non- condensing)
Power Supply	36 VDC $\pm$ 20%, two-core terminal block, PoE (802.3at, class 3)
Power Consumption and Current	36 V DC $\pm$ 20%, 0.6 A, max. 14.5 W PoE: (802.3.at, 42.5V-57V), 0.45A to 0.3A, 17W
Cable Length	15 m (included)
Dimensions	210 mm $\times$ 200 mm $\times$ 205 mm
Weight	6.955 kg
Bracket	2310111133 - DS- 1706ZJ PT joint is compatible with this camera