

ORCA Subsea IP-Camera

- Step into the world of fully digital subsea video with the new SubVIS Camera



- HD Ethernet 1080p@60fps low latency video streaming
- Camera with a powerful Embedded Computer
- Ready for advanced image enhancement and Computer Vision
- Software client with basic OSD
- Standard video streaming protocols RTSP/RTP
- Basic client for four cameras included

Ethernet: 10/100Mbit TP

Ethernet video streaming protocols: RTSP/RTP, UDP, Unicast/Multicast

Ethernet control protocol: HTTP

Video compression: H.264 AVC

Video resolution: 480p@30/60, 576p@25/50, 720p@50/60, 1080p@25/30/50/60

Optical: Ivanoff-Rebikof water correction lens system

Latency: -100mS

Built in 9-axis sensor:

- 3-axis gyroscope
- 3-axis accelerometer
- 3-axis magnetometer

Internal Interface:

- 2 x GPIO
- RS232 & RS485

Main dimensions (ex conn.)	Ø140/117x226
Optical Zoom	12x
Angel of view	65° - horizontal
Housing	Titanium
Depth rating	4 000msw
Standard connector	Subconn DHB13M
Power requirements	24VDC (18 – 75)
Mass In air	5,3 Kg
Mass in water	3,7 Kg

