

Trawl Camera



Bringing the seabed up to the bridge

When we started this development approximately 5 years ago, we wanted to make recordings of the trawls in real action.

There have been for many years several instruments on board the different types of trawlers, that are helping the crew members to optimize the way they catch the fish. We all know that it is often a wide gap between what computers and simulators tell us and what the reality tells us.

Therefore we started to create underwater cameras that can help the skipper in his decisions on how to do next time they start trawling.

Now we have a product that has gone through the mandatory issues new products always have the first years. We are proud to present a product which is a result of a lot of experience and of many choices of whom none are done by coincidence.



Remote Control

The beauty of simplicity is the best way to define the capability of this remote control. 6 buttons controlling 2 high tech cameras and 3 LED lights.



Light Unit

Having the lights separate from the camera gives you more possibilities to light up specific areas to be recorded from a distance.

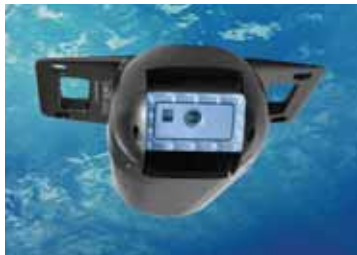
TrawlCamera LED Light unit

- New high efficiency BriteLite LED light
- 90° adjustable projecting angle
- Lithium Battery
- Separate light units to place and adjustable to a wide range of situations.
- Rugged protection housing
- Depth rating approx. 1000m



TrawlCamera HD Camera unit

- New HD camera technology image quality
- Recordings are in 30-60 fps with 480-1.080p.
- 90° adjustable recording angle
- Recording time adjustable from 4 to 8 hours.
- More compact and flow dynamic design, and reduced weight.
- Easy-plug for transfer of video files and battery charging
- View angle up to 170°
- Video recording file format MPEG4
- Still images up to 5 megapixels
- Rugged protection housing
- Depth rating approx. 1000m



TrawlCamera Remote Control

- One unit able to control 2 different cameras and 3 different light units
- Wireless language: ZigBee
- IP-class: IP68
- All units are made from highly recyclable material
- All material is RoHS compliant



Accessories



Ultra-low lux camera with 1 LED light



iMac for more permanent placement



Case for transport and storage



MacBook Pro for more mobile possibilities



AirPort Extreme Base Station incl. external storage

