

# Ocean Presence Technologies



## Hybrid Underwater Data/Power Cable



Diameter: 0.397 inches (10.1 mm)

Designed to withstand deep water pressures of 10k PSI

Maintains high speed ethernet data signals at depth

Specially formulated with high-grade polyurethane with extremely high abrasion resistance, low coefficient of friction, and good flexibility

Armored versions using braided stainless steel or double served steel may be special ordered.

The newly improved underwater cable system now supplies both data and power over a single ruggedized cable. The cable is especially valuable when using the LED lighting system. Delivering power sufficient for both the OceanCam and up to four lighting modules, the underwater cable greatly simplifies deployment. With a wet mateable connector on one end and a waterproof connector on the other, the underwater hybrid cable can be easily transported and safely deployed. An optional waterproof power box is also available.

The Hybrid Cable is the perfect compliment to any of the OceanCam systems with or without lighting. The cable can be configured to support data+power or PoE (Power over Ethernet) over a single cable.

Specially formulated with high-grade polyurethane, the outer sheath has an extremely high abrasion resistance and a low coefficient of friction that affords more protection against the harsh conditions of the open ocean. It is available in lengths of 50 and 100 meters.

For more information on options and pricing, please visit [www.oceanpresence.com](http://www.oceanpresence.com) or email: [Robert.Aston@oceanpresence.com](mailto:Robert.Aston@oceanpresence.com).



For use with Models OPT-06SD/HD/FHD/FHDE



Underwater Lighting Modules

Hybrid Cable System Data Sheet