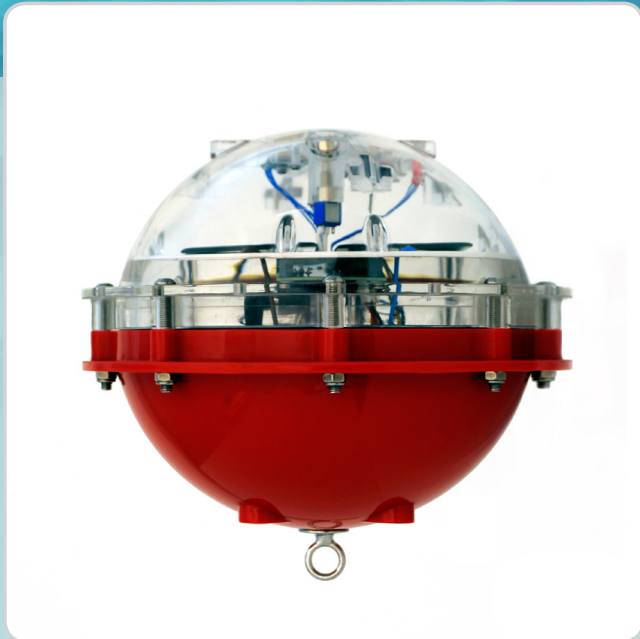


Ocean Drifter Iridium buoy



ODi are small and compact surface drifters to track sea currents based on Iridium, a global full ocean coverage bidirectional satellite communication network.

A small diameter of 20 cm with a low weight of 3 kg makes the whole system very user friendly for deployment and recovery. Its 5 liter volume allows the use of a holeysock drogue.

ODi is ideal for scientific missions, oil spill tracking and search and rescue operations. Its solar rechargeable energy system makes the autonomy theoretically unlimited.

The standard measurements are temperature, GPS position/time and battery level. The sampling frequency and transmission frequency are user configurable.

Options include analog input and digital input and output for specific user required sensors.

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