# DEEPWATER

## RECAP<sup>™</sup> DATA LOGGER

### **Recoverable Subsea Cathodic Protection Recorder**

Deepwater's RECAP device has been designed to collect rich subsea cathodic protection data. Typical cathodic protection monitoring only requires infrequent measurements, sometimes more than a year apart. For special situations and complex equipment, however, it has been proven to be very useful to collect rich time-resolved CP data to help characterize the kinetics of a complicated CP system, or to troubleshoot intermittent depolarization or overprotection effects. The RECAP can be installed and retrieved in a variety of configurations, either topside (such as on a drilling stack or riser section), or subsea by ROV or diver. Several RECAPs have been deployed and have been continuously operating on drilling equipment since 2014.

#### **Features:**

- 1. Record multiple channels of time-stamped CP data.
- 2 Configurable inputs: can accept a variety of probes and sensors, for instance CP potential and current density sensors.
- Rich data with long runtimes: High capacity memory and high efficiency power systems allow for 4 years of continuous use at 15 minute sampling intervals
- 4. Retrieve data with a simple USB interface.
- 5. Ideal for equipment that returns to the surface periodically, such as drilling equipment.
- 6. Optional ROV retrieval interface.
- 7. Informational LED blinks to visually indicate status.

More info at www.stoprust.com



RECAP DATA LOGGER The Recap data logger's battery has a four-year life.



3,000- METER RATING The Recap is housed in a super-strong case made of stainless steel.



SIMPLE USB INTERFACE The Recap can be brought topside and interrogated using the convenient USB connection

## RECAP

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