

RECAP[™] 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.
- 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

