

# RTS SiLOG

## Subsea Intelligent Logger

### Main features

- Multiple subsea sensor logging
- Multiple comms options
- Software controlled
- Sensor diagnostics
- PoE (Power Over Ethernet)
- Deep-sleep functionality
- Titanium housing



The RTS SiLOG is compact high specification data logger tailor-made for subsea applications. Based on years of experience with a host of different subsea sensors, the RTS Development team has engineered a versatile unit which can not only collect and provide safe data storage subsea, it also offers sensor control through different comms options and deep-sleep functionality for long-term logging applications.

### Specifications

<b>Product</b>	RTS SiLOG
<b>Country of origin</b>	Norway
<b>Manufacturer</b>	Rental Technology & Services AS

## Connections

<b>8 x</b>	Sensor Channels (RS232/RS485)
<b>4 x</b>	Comms Channels Housing Titanium (Modem, Hot Stab, Radio and RS422)
<b>1 x</b>	Ethernet Channel (100 Mb)
<b>1 x</b>	Power Input / PoE

## Power

<b>DC Input</b>	18 - 36 V (Battery)
<b>DC Input</b>	48 V (Hot Stab)
<b>Current</b>	Application dependant

## Environmental

<b>Weight in air</b>	8 kg
<b>Housing</b>	Titanium

## Dimensions

	284mm x Ø 169mm
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## Other

- 64 GB storage capacity
- Remote Control Software
- Individual voltage and current monitor for each channel
- Internal humidity and temperature monitor
- Supports any sensor with RS232 or 485 output
- Configurable via Hot Stab, Modem, Wireless, Direct to PC