

RTS LEVEL

ROV and Diver Inclinator

The RTS LEVEL is a high-precision one-axis inclinometer for ROVs and divers. By utilizing technology from the RTS TEXT subsea display the unit delivers unparalleled visibility and is capable of 60+ hours of continuous subsea operation per charge cycle. The unit also features an external input which can interface up to two sensors and display data in user-specified intervals. Configuration is performed by the operator via cable or radio, making for easy on-the-fly modifications or switching of sensors.

Main features

- Excellent visibility
- Accuracy of 0,1 degree
- 60+ hours battery life
- +/-60 degree range
- Adjustable colors and intensity
- Robust construction
- External sensor input
- 1500 MSW depth rating

TECHNICAL SPECIFICATIONS

Connections		
Input		RS232
Connector		MCBH-8F
Performance / Range		
Accuracy		0,1 degree
Range		+/- 60 degrees
Power		
		10 - 30 VDC Supply Typ 40 mA @ 24V
Environmental		
Operating temperature		-10°C to +55°C
Weight in air		10,2 kg ± 0,1 kg
Weight in water		5 kg ± 0,1 kg

