

RTS LEVEL

ROV and Diver Inclinometer

The RTS LEVEL is a high-precision inclinometer for ROVs and divers. By utilizing technology from the RTS TEXT subsea display the unit delivers unparalleled visibility and is capable of 50+ hours of continuous subsea operation per charge cycle. The unit also features an optional external input which can interface up to two sensors. The RTS LEVEL comes standard as a one-axis inclinometer but can also be upgraded to provide the user with +/- 60 degree range in two axis (pitch and roll).

Main features

- Excellent visibility
- Accuracy of 0,1 degree
- 50+ hours battery life
- +/-60 degree range
- One or two axis models
- Robust construction
- External sensor input option
- 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

