

SDI01

DIGITAL INCLINOMETER

TECHNICAL SPECIFICATIONS

Operating	SDI01
Voltage range	6 - 35 V
Resolution	0,1°
Range (pitch&roll)	+/-89°
Power consumption at 12V	1mA
Connectivity	Up to
SiCOM	2
Installation and Dimension	
Dimensions (length x width x depth)	66.60 x 51.30 x 20.50 mm



Calibration button

- The result of the calibration is 0° angles for both PITCH and ROLL at the current position of the module.

- The SDI01 communicates with the SIMARINE monitoring system through a SiCOM data cable.

2x SiCOM data connection port.

- The module was designed so that the configuration and calibration of the inclinometer is quick and user friendly.

- SDI01 is a high-resolution digital inclinometer for pitch and roll with manual calibration.
- It is fully compatible with existing SIMARINE monitoring systems.