

SDI-12 Water Level Sensors



TOIP Pty
Ltd
Telemetry Over Internet Protocol

The SDI-LVL is a hydrostatic water level sensor designed for monitoring water height in bore holes, dams and channels.

SDI-LVL

The SDI-LVL hydrostatic water level sensor is a high accuracy sensor designed for long term deployment in bore holes, dams and channels.

The sensor comes standard with a vented 10m cable and a 5m operating range. Other depth ranges and cable lengths are available on request.

The sensors output the level reading via an SDI-12 interface ensuring compatibility with a very wide range of data loggers and telemetry units.

The sensors will operate from a power supply voltage of 10 to 30 V DC.



Parameter	Specification
Measuring Range	0 to 5 m
Accuracy	+/- 0.25 %
Resolution	0.1 mm
Power Supply	10 to 30 V DC
Temperature range	-20 to + 80 degrees C
Weight	0.4 kg (3kg with 5m cable)
Dimensions	95 x 45 mm

Ordering

SDI-LVL-05	SDI-12 Water Level sensor 0-5m with 10m vented cable
SDI-LVL-10	SDI-12 Water Level sensor 0-10m with 15m vented cable

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