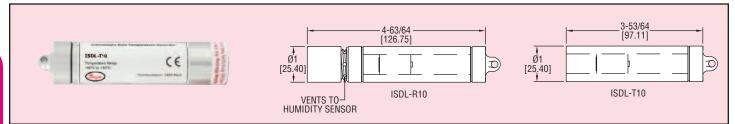
MOD-TRONIC



## Series ISDL Temperature/Humidity Data Logger

Submersible, Measures Humidity and Temperature



The Series ISDL Temperature/Humidity Data Logger accurately records temperatures that range from -40 to 185°F (-40 to 80°C). The easy to use DL700 software makes retrieving data simple and allows for user selectable sampling rates. The ISDL can easily be started and stopped from a PC or delayed to start up to six months in advance.

Model	Description
ISDL-T10	Temperature, Aluminum Enclosure
ISDL-T10-SS	Temperature, Stainless Steel Enclosure
ISDL-R10	Temperature/Humidity, Aluminum Enclosure
ISDL-R10-SS	Temperature/Humidity, Stainless Steel Enclosure

## ACCESSORIES

**DL700,** Software, Manual and USB Interface Cable **TL-2150,** Replacement battery for Series ISDL

## SPECIFICATIONS

Range: Temperature: -40 to 176°F (-40 to 80°C); Humidity: 0 to 100%RH. Memory Size: ISDL-T10: 32,767 readings; ISDL-R10: 21,845 readings per channel.

Accuracy: Temperature: ±0.9°F (±0.5°C); Humidity: ±3%RH. Resolution: Temperature: 0.2°F (0.1°C); Humidity: 0.5%RH.

Sampling Method: Stop on memory full.

Sampling Rate: Selectable from 2 s to 12 hrs.

Computer Requirements: Windows® 95, Windows® 98, Windows® 2000,

Windows® ME, Windows NT®, and Windows® XP operating system, one free USB port. Power Requirements: 3.6 V TL2150 lithium metal battery, installed functional, user replaceable. Battery Life: 1 yr (approx). Interface: USB port (interface cable required). Material: Aluminum or 303 SS (depending on model). Weight: ISDL-T10: 4 oz (110 g); ISDL-T10-SS: 8 oz (230 g); ISDL-R10: 5 oz (145 g); ISDL-R10-SS: 10 oz (285 g). Agency Approvals: CE.

CE

Data Loggers, Stainless Steel

Windows® is a registered trademark of Microsoft Corporation