



## SPOT LOGGER OUR MOST PORTABLE DATA LOGGER

SCAN FOR MORE



Collect spot readings of all sensors on your **beaded**stream Digital Temperature Cable or measure trends with long-term logging features.



The Spot Logger is our most portable data logger and comes with Bluetooth wireless technology. Connect over the air using *Capture*, our iOS app.



## **SPOT LOGGER**

## or or Lodden



## **SPECIFICATIONS**

Communication	Bluetooth 5.0 wireless interface
Contactless Switch	<ul> <li>Built-in magnetic switch is immune to dust, dirt, mud and water</li> <li>Triggers through the case for spot readings and Bluetooth wake</li> </ul>
Ports	<ul> <li>Plug &amp; play Digital Temperature Cable (DTC) port connects to up to 125 sensors</li> </ul>
Data Storage	<ul> <li>Capacity for over 10 million samples</li> <li>20+ years on-board data integrity</li> <li>32 MB non-volatile flash data storage</li> </ul>
Hardware/Firmware	<ul> <li>Over the Air (OTA) software updates</li> <li>Built-in self-diagnostics and logger health monitoring</li> <li>Internal humidity and battery monitoring</li> </ul>
Battery / Power	<ul> <li>Replaceable 3.6V 19Ah Tadiran Lithium battery (LiSOCI2)</li> <li>Good for 2 years of continuous (once per hour) data logging</li> <li>Replacement batteries can be sourced on Amazon - 3.6V 19Ah TL-5930</li> </ul>
Real Time Clock	<ul> <li>± 5 minutes per year (temperature compensated)</li> </ul>
Operating Range	<ul> <li>-40° C to +85° C (-40° F to +185° F)</li> <li>NEMA Type 4X/IP67 Water Resistant (1M/30Min)</li> </ul>
Mounting	<ul> <li>Easy hose clamps mounting</li> </ul>
Weight and Dimensions	<ul><li>0.32 kg (0.7 lb)</li><li>7.5"x2.75" (19.05 cm x 7 cm)</li></ul>
Indicator LEDs	<ul><li>Activity (Green)</li><li>Status (Red)</li><li>Bluetooth (Blue)</li></ul>

