



SPOT LOGGER

OUR MOST
PORTABLE DATA LOGGER

SCAN FOR MORE



Collect spot readings of all sensors on your **beadedstream** 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.

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SPECIFICATIONS

Communication	<ul style="list-style-type: none">• Bluetooth 5.0 wireless interface
Contactless Switch	<ul style="list-style-type: none">• Built-in magnetic switch is immune to dust, dirt, mud and water• Triggers through the case for spot readings and Bluetooth wake
Ports	<ul style="list-style-type: none">• Plug & play Digital Temperature Cable (DTC) port connects to up to 100 sensors
Data Storage	<ul style="list-style-type: none">• Capacity for over 10 million samples• 20+ years on-board data integrity• 32 MB non-volatile flash data storage
Hardware/Firmware	<ul style="list-style-type: none">• Over the Air (OTA) software updates• Built-in self-diagnostics and logger health monitoring• Internal humidity and battery monitoring
Battery / Power	<ul style="list-style-type: none">• Replaceable 3.6V 19Ah Tadiran Lithium battery (LiSOCl2)• Good for 2 years of continuous (once per hour) data logging• Replacement batteries can be sourced on Amazon - 3.6V 19Ah TL-5930
Real Time Clock	<ul style="list-style-type: none">• ± 5 minutes per year (temperature compensated)
Operating Range	<ul style="list-style-type: none">• -40°C to $+85^{\circ}\text{C}$ (-40°F to $+185^{\circ}\text{F}$)• NEMA Type 4X/IP68
Mounting	<ul style="list-style-type: none">• Easy hose clamps mounting
Weight and Dimensions	<ul style="list-style-type: none">• 0.32 kg (0.7 lb)• 7.5"x2.75" (19.05 cm x 7 cm)
Indicator LEDs	<ul style="list-style-type: none">• Activity (Green)• Status (Red)• Bluetooth (Blue)