



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.

SPOT LOGGER



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 125 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• Good for 2 years of continuous (once per hour) data logging |
| 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) |