

## DATA HARVEST WIRELESS SENSORS



## The Power of Smart Wireless

Our Smart Wireless sensors build on the design of our legendary SmartQ sensors, adding Bluetooth wireless connectivity that allows users to connect to tablets and mobile phones using the new EasySense2 software.

## Smart Connectivity

No pairing, no passwords, find the sensor by its name and connect. The Smart Wireless Sensors can also be used like a traditional data logger connected via USB to achieve ultra-fast data transfer and collection.

## Smart Single Button

One press and the sensor is ready to connect to your Bluetooth compatible device. Three presses to start logging data on the sensor. Now that's smart!

## Smart Battery

The Smart Wireless sensors have a huge 1300 mAh battery making it a market leading sensor. A single charge powers the sensor for a whole year not just a class day! Want to know if you have enough battery life available for your next experiment? Simply connect your sensor to the EasySense2 software and you will instantly see the battery life!

## 1. Bluetooth Wireless Temperature Sensor

This general purpose wireless temperature sensor is the most commonly used sensor and can accurately measure the temperature of air, water, soil and weak acidic solutions, making it indispensable in all science departments.

Ranges:

- $-40^{\circ}\text{C}$  to  $125^{\circ}\text{C}$
- $-40^{\circ}\text{F}$  to  $275^{\circ}\text{F}$

Code	Pack	Price
LOG1100	Each	£85.00

## 2. Bluetooth Wireless Temperature Sensor - Fast Response

This temperature sensor is extremely responsive as it features an exposed thermistor bead. It is ideal for determining changes in skin temperature, measuring air temperature in tight spaces or when some flexibility is required.

Ranges:

- $-40^{\circ}\text{C}$  to  $125^{\circ}\text{C}$
- $-40^{\circ}\text{F}$  to  $275^{\circ}\text{F}$

Code	Pack	Price
LOG3014	Each	£85.00

