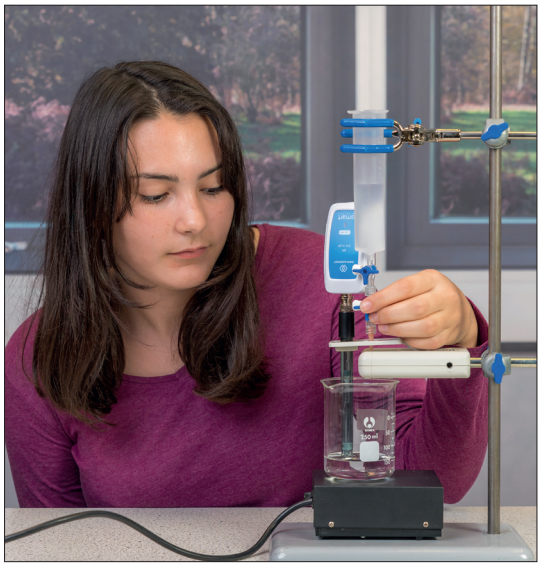

Wireless Smart Sensors

A new Smart Wireless range of science sensors that also function as data loggers in their own right using Bluetooth or USB connectivity. Mix & match existing SmartQ sensors & data loggers with our new Bluetooth sensors!

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

EasySense2 is the free downloadable software to capture and analyse the data obtained from the connected sensors. EasySense2 works on all platforms: Windows PC, MAC OS, iOS, Android and Chrome Book and is downloadable from the relevant app stores. The wireless sensors connect instantly with no pairing required. EasySense2 captures data from multiple devices at the same time, with just a click on the start button. The display allows easy comparison of the data on the multiple display. The displays can be changed to present the data in which ever format you choose, line graph, bar chart, numbers etc. The software also includes easy to use tools to analyse the data along with the capture.

1 DATA HARVEST 5 YEARS

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°C to 125°C
- -40°F to 275°F

Code	Pack	Price
LOG1100	Each	£95.00

2 DATA HARVEST 5 YEARS

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°C to 125°C
- -40°F to 275°F

Code	Pack	Price
LOG3014	Each	£95.00

3 DATA HARVEST 5 YEARS

3. Bluetooth Wireless Blood Pressure Sensor

This sensor is designed to measure human blood pressure. It can be used to help explain why blood in arteries is under pressure due to contraction of heart muscles to ensure it reaches all parts of the body, and the factors that can contribute to high and low blood pressures such as exercise, smoking, weight, diet including salt and saturated fat.

Code	Pack	Price
LOG1292	Each	£169.00