1 DATA HARVEST 5 YEARS

1. Bluetooth Wireless Thermocouple Sensor

The wide temperature range of this sensor enables it to be used in a variety of experiments e.g. melting points and flame profiles. The sensing part is a replaceable K-type thermocouple, the junction of which is housed at the end of a stainless steel sheath.

- Range: -200°C to 1000°C

Code	Pack	Price
LOG3032	Each	£165.00

2 DATA HARVEST 5 YEARS

2. Bluetooth Wireless UV Sensor

This multi-range sensor will measure the intensity of electromagnetic radiation in the ultraviolet (UV) A and B bands of the spectrum. The ultraviolet sensor can be used to investigate a number of scientific experiments such as: absorption of ultraviolet by different materials, UV in the environment e.g. effect of cloud cover and blocking of UV by clothing etc.

Code	Pack	Price
LOG3068	Each	£195.00

3 DATA HARVEST 5 YEARS

3. Bluetooth Wireless Voltage & Current Sensor

Combined voltage and current sensors in one package. They can be used to measure both electric current and the potential difference across a component in low voltage AC or DC circuits. Voltage and current can be measured at the same time. The four 4mm sockets (2 for voltage and 2 for current) allow for connection to most standard electronics kits.

Code	Measuring Range	Pack	Price
LOG1108	±20V / ±1A	Each	£159.00
LOG3088	±5V / ±0.1A	Each	£159.00

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4. Bluetooth Wireless pH Sensor Pack

The pH adaptor and general pH electrode combine to form the immensely popular wireless Bluetooth pH sensor pack. This pH sensor has both a pre-set calibration range (so the sensor is ready for immediate use) and a user calibration range.

It also has an mV range, perfect for experiments on calibrating a pH sensor or for use with ion-selective electrodes (ISE) and oxidation reduction probes (ORP).

The electrode in this pack is a general purpose plastic bodied glass non-refillable electrode, suitable for most investigations.

Ranges:

- Default calibration 0 to 14pH
- User calibration 0 to 14pH
- ±1,000mV

Code	Pack	Price
LOG1102	Each	£129.00