



Hanwell

Product Images



Short Description

The British-made Hanwell RL4604 energy use monitor radio transmitter measures and records utility (water, gas or electricity) usage over time with a single channel pulse counter.

Description

The British-made Hanwell RL4604 energy use monitor measures and records utility (water, gas or electricity) usage over time with a single channel pulse counter.

Technical Specifications

Type: Volt-free contacts or opto isolated

Input details

Pulse Frequency: Maximum 15Hz

Pulse Mark/space: Minimum 25msec

Wetting current: Between 1 to 2mA into a maximum impedance of 10ohms

Total pulse counts: Yes

Maximum Total count: 1073741823 (30 bits)

Difference Over Period: Yes

Maximum Difference: 65535 (16 bits)

Period: 30 minutes (adjustable)

Error: ± 1 count

Instrument Specifications

Dimensions: 110 x 100 x 60 mm

Weight: 600 grams

Power Supply: 2 x Alkaline D cell batteries

Battery Life: 5 years (depending on usage and configuration)

Case Material: ABS & PC

Memory Capacity: 100,000 readings

This product can be calibrated to your specifications, contact us for further details.

N.B Instrument operating range -20°C to +65°C in a non-condensing RH environment (operating range dependent on sensor).

Additional Information

Promotion	Tempcon no longer represent IMC Hanwell in the UK, however we do calibrate these products. Please contact us to discuss your requirements. View our extensive range of wireless data logging solutions.
Brand	Hanwell
Typical applications	Building Monitoring, Energy, Environmental (Indoor)
Measurements	Pulse