

RL4805

Radio Transmitter

Part of the **Flood Series**, the RL4805 is a single channel transmitter used for flood detection.



Flood



Leak

Product Features

- ✓ High performance technology with advanced flood detectors
- ✓ Low power radio for long distance transmission (Up to 3km over open ground)
- ✓ Superior performance hardware with flood cable
- ✓ Easily accessible battery and USB socket
- ✓ Complies with RoHS, EU directives and WEEE
- ✓ Carries CE Marking

Typical Applications

- Buildings in close proximity to rivers
- Museums
- Housing associations



Product code: RL4805-434.075 (other frequencies are available)

Instrumentation specification

Dimensions	160 x 90 x 50mm
Weight	485g
Power supply	3.6V AA Lithium battery
Case material	ABS
Battery Life	Up to 18 months (dependent on conditions of use)
Instrument operating range	-20°C to +60°C in a non-condensing RH environment

Technical Specification

Product Sensor	VO53 Flood Cable (supplied by the meter)
Input Channels	1

Radio transmitter functions

Frequency options	A range of frequencies are available between 433-458MHz. Country specific regulations apply.
Radio power	10mW
Radio range	Up to 3km over open ground
Software required	W900 – Standard EMS Software Package *See EMS datasheet for further options
Hardware required	CR2 / CR3 – Controller SR2 – Smart Receiver REP – Repeater

Accessories

VO53	Flood Cable (supplied separately by the meter)
88706	3.6V AA Lithium battery

Ultimate peace of mind



RoHS

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