



## Features & Benefits

- 3 channel meter pulse counting
- Change of state monitoring
- SO standard pulse duration counting
- Battery-powered, life span of 3+ years
- Simple, quick installation
- Easy configuration & and monitoring via USB
- Signal strength, battery level and meter pulse indicator
- 3-channel

## Technical Overview

This device counts meter pulses on three channels and transmits the accumulated data enabling it to be displayed and analysed. The pulse counter has three S0 standard pulse inputs to collect data from electricity, gas, water, heat or any other pulse enabled meter. A Change-of-State feature can be optionally enabled. This will send a radio packet when any of the inputs change from open to closed, or closed to open.

## Technical Specification

<b>Radio output type</b>	LoRaWAN
<b>Frequency Range</b>	863-870MHz, 902-928MHz
<b>Security</b>	AES 128 encryption
<b>Batteries</b>	SAFT LS14500 or EVE ER14505 AA size 3.6 Volt Lithium Thionyl Chloride (Li-SOCl2) batteries (non-rechargeable) or direct equivalent
<b>Battery Life</b>	3+ Years
<b>3 channel options</b>	set as either meter pulse counting or state of change
<b>Housing colour</b>	Black
<b>Housing Dimensions</b>	129 x 67 x 41mm
<b>IP Rating</b>	IP40 / NEMA 1. Optional gasket: IP67 / NEMA 4
<b>Compliance</b>	UKCA, CE, FCC compliant
<b>Country of origin</b>	UK

## Related Product Codes

**RF-LW-PULSE**

Three channel pulse counter with change-of-state feature

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