



ARF8230DB

Adeunis Pulse for Sigfox RC4 915MHz

Bands

800/900MHz

Stock Level: **Product in stock**

\$179.00 + GST

Description

Adeunis Pulse for Sigfox RC4 915MHz. sigfox RC4 Pulse is a ready to use radio transmitter that can be used to transform any type of meter into a wireless meter (smart meter). This product meets the needs of users who require to remotely monitor the consumption of different fluids (water, gas, electricity, heat ...) or any other phenomenon with an impulse interface (rain gauge, odometer...). The use of the sigfox protocol allows the user to integrate the sigfox RC4 Pulse into any network that is already deployed. Two meters 3 wires or one meters 5 wires may be controlled by a single SIGFOX PULSE transmitter thus permitting a significant reduction in implementation and deployment costs. The product emits the data from the meters periodically with or without history. It allows also the detection of tamper, and leakage, and the flow calculation with transmission possibilities on exceeding high or low thresholds. The configuration of the transmitter is accessible by the user via a micro-USB port or remotely via the sigfox network, allowing in particular a choice of modes of transmission, periodicity or triggering thresholds. The sigfox RC4 Pulse is powered by a non-replaceable internal battery.

Features

- Up to 2 connectable meters
- Tamper and leak detection
- Flow rate monitoring
- Local and remote configuration
- Controlled consumption for optimal autonomy

Specifications

Details

Product Code	ARF8230DB
Supply voltage	Nominal 3.6V
Power supply	Battery Li-SOCl2
Maximum Power	90mA
Working temperature	-25°C / +70°C
Dimensions	105 x 50 x 27mm
Casing	IP 67
sigfox zone	RC4

Resources

- [Manufacturer Website](#)
- [Firmware & Downloads](#)

Details