

WMLR3

BMETERS Wireless Remote LoRaWAN Module (25-50mm)



Technical Specification

- Protocol: LoRaWAN 868MHz ≤ 25mW (14dBm)
- Measure Sensibility: 1L
- Power Supply: Non-replaceable lithium battery, maximum lifetime of 10 years
- Working temperature range: from 1°C up to +55°C
- Alarms: Module removal, battery discharge, magnetic fraud attempt, backward flow, leakage detection
- Operational mode: Long range wireless remote (LoRaWAN)



Application

The BMETERS Wireless Remote LoRaWAN Module (25-50mm) is used in plumbing systems to measure water quantity and is installed mostly in plant rooms.

Warranty

[Download the latest warranty statement](#)

Features

- Long-range LoRaWAN module for enabling wireless remote IOT data transmission on 25-50mm water meters.
- IP68 water resistance rating
- Archived historical consumptions
- Alarms (reverse flow, leaks, etc)
- Max battery life approximately 10 years