

Petit.iot

**for
Environmental
Protection**



Smart IoT Water Leakage

Enable with IoT platform,
provides real time status
and alert in a second

PRODUCT ADVANTAGE



Battery Operates



Wireless Connection



Real Time Alert

- Real time reports status to IoT Platform *Petit Caisson*
- Replaceable battery operates
- Optional cable interface model for water sensing cable connection
- Support digital I/O for valve control
- Support NB-IoT and Wi-Fi (2.4GHz) communication protocol

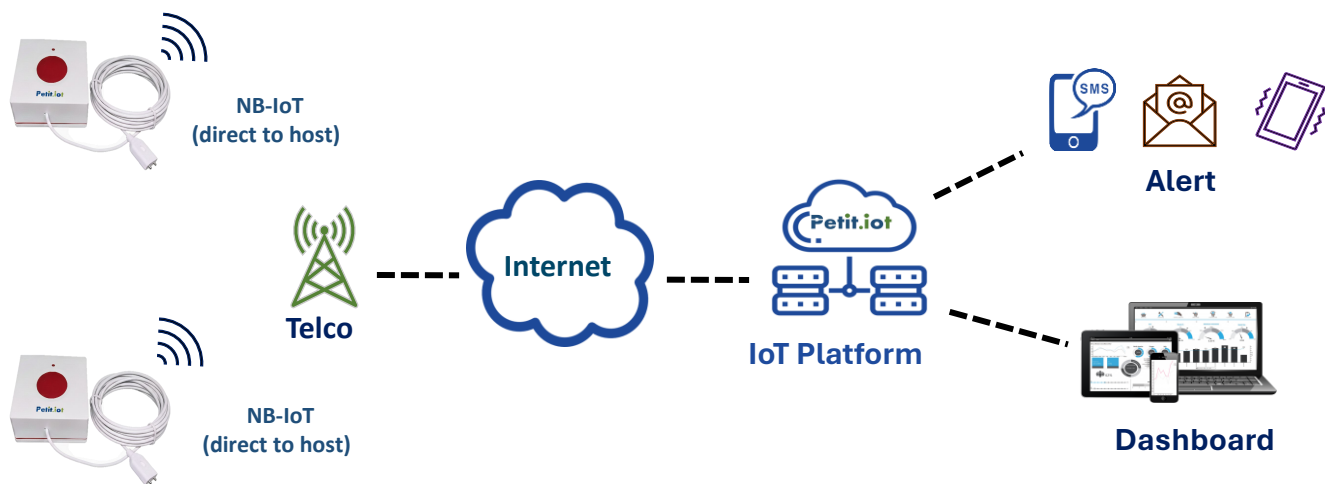
Specification of Water Leakage Model : PWL-N1

Communication support	NB-IoT and Wi-Fi (2.4GHz)
Power	Replaceable battery
Dimension	110mm x 62mm, height 33mm
Weight	120g without battery
Protection	IP65

IoT Platform

- Provide real-time device status
- Email alerts, SMS, and WhatsApp alerts are optional
- Optional API to Modbus and BACnet hosts
- CSV data export

Working Standalone



Working with Valve Control

