



Watermeter V2

Smart meter

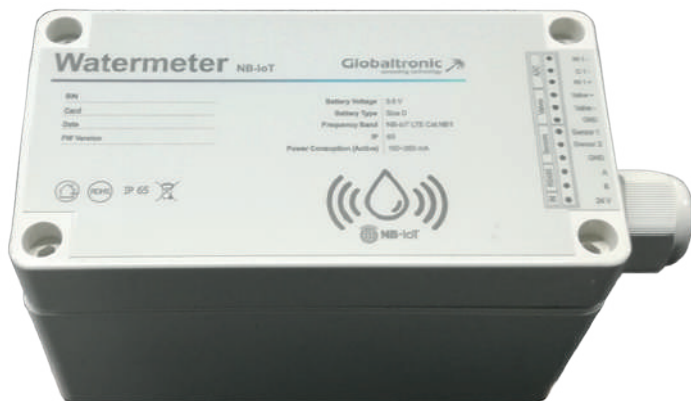
Today, The water sector faces major challenges in improving customer service, strengthening its resilience, and ensuring security of supply.

Providing the water distribution sector with real and reliable knowledge about consumption, habits and performance indicators of operational activity, directly contributes to improving the competitiveness and sustainability of distribution companies.



Benefits for you

- ✓ Reduce inefficiency (water losses)
- ✓ Easy implementation and use
- ✓ Remote measurement of water consumption
- ✓ Improve quality levels
- ✓ Intelligent and continuous monitoring
- ✓ Generate feedback to various stakeholders



Main applications

Energy and Water Suppliers

City Operators

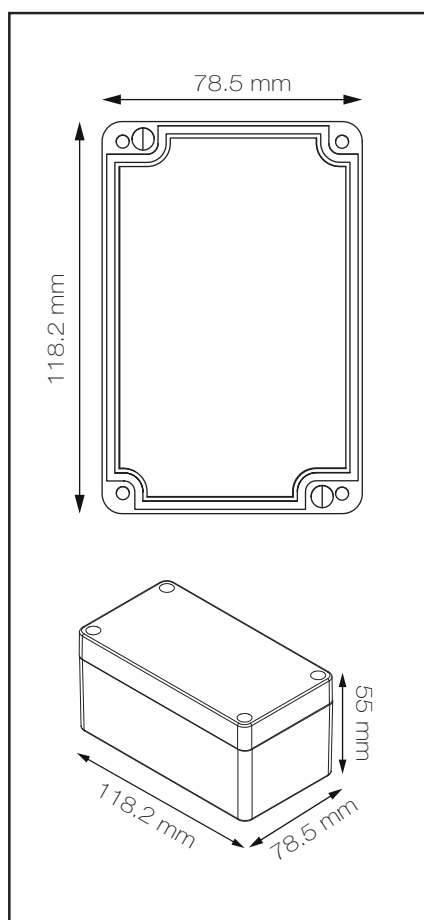
Service Providers



Main features

- ✓ Possibility to integrate in several platforms: measurement and monitoring of water
- ✓ NB-IoT communication
- ✓ RF-type wireless communications (868 MHz) with network integration capability
- ✓ Reading up to 4 inductive pulse sensors
- ✓ Battery powered (12 year forecast)

Technical drawing



Technical features

Operating temperature	-20°C ~ 80°C
Consumption	160 ~ 260 mA
SIM card	SIM card slot
Antenna	Flexible Cellular Antenna (824 ~ 2170 MHz)
Battery	3.6 V battery (size D)
Material (box)	ABS plastic
Dimensions	118.2 x 78.5 x 5.5 mm
Module	Narrow Band (LTE Cat. NB1)
Real time clock	On board
Motion sensor	On board
Battery	
Voltage	3.6 V
Capacity	19000 mAh
Lifespan	12 years @ 25°C

Cofinanciado por:



Contactos

Avenida das 2 Rodas, nº 830 Parque Empresarial do Casarão, 3750-860 Borralha, Portugal | E-mail: geral@globaltronic.pt | Telephone: (+351) 234 604 112

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