

# Digital Water Usage Meter

This smart water meter is designed for accurate and reliable water consumption monitoring. It features a digital display for easy reading of water usage data.



## Product Overview

### Smart Digital Water Metering Solution

This advanced smart water meter provides precise consumption monitoring with a high range ratio of 160:1. Designed for long-term reliability, it features an IP68 protection rating, allowing it to operate continuously even when submerged. The device integrates seamless NB-IoT communication, enabling remote data management, automated meter reading, and flexible pricing structures for efficient utility management.

## Technical Specifications

### IP Rating

IP68

### Range Ratio

160:1

### Battery Life

8 years

## Communication & Connectivity

### Network Protocol

NB-IoT

### Antenna Type

Built-in sheet metal antenna

## Design & Interaction

### Design Features

- Electromechanical separation
- Compact form factor
- Protective cover included

### Interface Options

Button, Infrared

## Key Performance Metrics

### Operational Capabilities

**160 :1**

Range Ratio

**8 Years**

Battery Life