

# The Optimal Plug-in Solution

**aquamonitor**  
smart metering solutions

- ✓ Open network communications with ACMA Approval (Sigfox or LoRaWAN)
- ✓ Predictable battery life in excess of the water meter life (15+ years with default settings)
- ✓ Totally protected electronics from moisture ingress (IP69K)
- ✓ Continuous pulse sensing and totaliser retention for lifetime of device
- ✓ Restricted and secure NFC App for commissioning
- ✓ Uplink messages configurable from hourly to daily (default is 4-hourly with hourly totaliser values)
- ✓ Compatible with virtually all water meters with a pulse output (reliable hall-effect sensor for Elster V100 water meters)
- ✓ Mechanical register backup if electronics or battery fail
- ✓ Leak Alerts plus Low & High Consumption Alerts
- ✓ Tamper Detection with Alerts (cable cut/short + sensor removal/magnetic interference)
- ✓ Compact Integral Mounting Kit options with full cable protection
- ✓ Tamper-proof / Anti-theft fixing options
- ✓ Competitive pricing for both Hardware and NaaS/SaaS
- ✓ Complete “End-to-End” AMI solution

