REVOLUTIONIZE WATER METERING WITH THE MERLIN NB-IOT CLIP-ON

Seamless Integration With Existing Meter Infrastructure

The Merlin Clip-On is a secure, retrofit-ready communication module engineered to bring modern digital capabilities to existing water meter infrastructure. Designed for effortless installation, it easily attaches to a wide range of meter bases, eliminating the need for costly replacements.

By leveraging NB-IoT cellular connectivity, the Merlin delivers real-time data directly from the meter to utility operators, enabling faster detection of leaks, tampering and other anomalies to drive operational efficiency.



SIMPLE RETROFIT SOLUTION

Easily attaches to existing meters, enabling quick digital data capture without replacing hardware.

EARLY LEAK AND TAMPER DETECTION

Flags unusual flow patterns to reduce high nonrevenue water (NRW) losses from leaks, theft and meter errors.

ACCURATE, ACTIONABLE DATA

Provides reliable water usage readings for improved meter accuracy and billing.

SECURE, REAL-TIME CONNECTIVITY

Uses NB-IoT cellular networks, reducing manual reads and lowering operational costs.

From Data to Decisions With Honeywell Forge Performance+ for Utilities

Combining the Merlin Clip-On with the advanced analytic capabilities of Honeywell Forge Performance+ for Utilities transforms water metering from simple data collection into intelligent, actionable insights to boost efficiency, protect revenue and support sustainability.

Smart, Scalable Water Metering

The Merlin Clip-On is a powerful, easy-to-deploy solution that instantly upgrades existing water meters. As a standalone device, Merlin delivers real-time insights, driving meaningful water loss reduction and measurable cost savings.

Combining Merlin with Honeywell Forge Performance+ for Utilities transforms water metering from basic data collection into a smart, connected solution for utilities ready to modernize and future-proof water management.

EARLIER LEAK AND ANOMALY DETECTION

Enhances leak detection with advanced AI-driven analytics, cross-meter insights and real-time alerts, prioritizing issues and automating workflows for faster, smarter response.

ENHANCED REAL-TIME NETWORK VISIBILITY

Provides a comprehensive view of the entire water system, allowing for smarter maintenance, upgrade and resource allocation decisions to maximize operational performance.

OPTIMIZED REVENUE RECOVERY

Leverages detailed consumption information and automated alerts to improve billing precision and minimize water loss.

COST REDUCTION AND SUSTAINABILITY SUPPORT

Lowers operational costs through remote monitoring and predictive maintenance, while tracking water usage trends to support environmental goals and regulatory compliance.



Honeywell