



Intelis[®] wSource[™] Water Meters

Right. From the Source.

**Highest accuracy and proven durability
that keeps costs down and protects revenue.**



Intelis wSource water meters

As a water utility, you face continual challenges to protect revenue, satisfy your customers and deliver clean water.

Issues like non-revenue water continue to impact water utility operations. 34% of the water that is delivered is never billed, resulting in nearly 33.2 trillion gallons of water lost each year globally.

Every drop counts

Critical data is becoming extremely important to accurately measure consumption and manage your network. But for data to be valuable and actionable, it must be accurate over the lifetime of a water meter.

At Itron, we develop solid-state water metering technologies to do just that—measure your customers' water consumption with the highest level of accuracy and longevity. The result? A meter that provides more accurate billing, quicker household leak detection and the distribution system intelligence needed to reduce your operating costs.



Intelis wSource water meter

Accurate data. Right from the source.

Highest accuracy ▶ accurate billing ▶ revenue protection

Why is accuracy so important?

Intelis wSource is the most accurate meter on the market (MID-Certified R1000). Our precise, extremely granular water consumption data:

- » Supports your non-revenue water and water conservation programs to lower your operating costs.
- » Detects household leaks faster and more efficiently due to the high sensitivity at low flow rates.
- » Maintains high accuracy, even in the harshest conditions, including high humidity, temperature extremes and when water contains particles, limestone or chlorine.
- » Detects other impacts on your revenue from water losses, including anomalies like meter tampering and aging infrastructure.
- » Increases customer satisfaction. Customers demand that their bill is correct and want assurances they aren't overpaying. AMR backup ensures customers in hard to reach locations are billed accurately.





Intelis wSource enhanced our services to end users through precise water consumption measurement which will yield substantial benefits in the billing process, aligning it with actual consumption. Anticipating a 5% revenue increase from the accuracy gains of the static meter, we aim to streamline operations, reduce costs and potentially introduce new services like consumption consulting and alarms for end users.”

ABBANOVA S.p.A.

High-quality data ▶ better service ▶ higher customer satisfaction

How does better data keep customers happy?

Your customers demand more detailed information about their consumption to manage costs better, optimize consumption and prevent water damage.

- » Detect household leaks faster and more reliably than other water meter products

thanks to the high sensitivity of Intelis wSource water meters at low flow rates.

- » Timely freeze and leak alerts make data immediately actionable.

*The **right quality.** From the source.*

Higher quality ▶ lower maintenance ▶ reduced costs

How can a water meter keep my costs down?

Our commitment to quality ensures we build them right. Our meters then deliver a wealth of data to help you streamline daily operations and keep your costs down.

Our robust meters:

- » Last longer and perform better—even in the harshest environments. A better design and quality materials keep operating and maintenance costs low.
- » Leverage solid-state technology with no moving parts. Our meters outperform others immediately—and over time are less prone to corrosion or damage.
- » Send more data, more often without reducing the life of our durable 15-year battery.

- » Provide remote reading capability via AMR or AMI, eliminating the need for manual reading and saving you time and labor costs.
- » Preserve battery life and ensure billing continuity in case of AMI network unavailability via the dual communication modes (AMI/AMR).
- » Use two-way AMR communication to save battery life.
- » Install more easily and quickly to keep costs down. We also offer user-friendly mobile tools that facilitate installations and updates.



End-to-end done right. From the source.

Complete solutions ▶ better service ▶ higher customer satisfaction

How can you address the industry challenges facing water providers?

As an end-to-end solutions provider, Itron offers a powerful combination of meters and cloud-based platforms to help you better manage your entire distribution system. You can make decisions faster, reduce non-revenue water, lower costs and make—and keep—customers happy.

Temetra®

Get better insight into your network. Temetra provides enhanced data-driven decision-making for utilities with secure data collection and data management of AMR and AMI data, including data for Itron cellular endpoints to help you improve operations. This cloud-based system provides flexibility, scalability, reliability and cost savings.

Temetra® Analysis

Address water loss head on. Temetra Analysis improves operational visibility, minimizes leaks, maximizes ROI on meter replacements, streamlines pressure management, reduces labor costs, optimizes network operations and proactively improves the customer experience.

RECYCLABILITY

Our design takes the environmental impact of the Intelis wSource water meter into account over its entire lifecycle to provide a more environmentally-friendly product that is more than 98% recyclable.



Better Recyclability

Right. From the source.

Itron's Intelis wSource range of water meters are right for you. Right for your customer. Right from the source.



To learn more visit [itron.com](https://www.itron.com)

We create a more resourceful world

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2111 North Molter Road
Liberty Lake, WA 99019 USA