# Flow Measurement Manager





Measuring to manage water.



## AquaCUE® Flow Measurement Management

AquaCUE® flow measurement manager from Badger Meter puts your meter reading data to work to address your demands for actionable intelligence—and improve your operations.

AquaCUE combines an intuitive software suite with proven flow measurement technology and leverages cellular network infrastructure to deliver a simple yet powerful dashboard solution for improving management of the use of water throughout your property, including domestic hot and cold water, irrigation systems, recreational use, tenant sub-metering, HVAC systems, and more.

Sub-metering throughout a facility, property, or campus empowers everyone from management to operations staff to make more knowledgable decisions for more efficient use of valuable water resources.

#### **Complete Visibility of Flow Measurement**





## Measure to Manage. Manage to Sustain.

Fast, easy access to powerful water-use information is imperative for organizations of all sizes. You need it. Your stakeholders expect it. And increasing government regulations, rising water costs, natural resource scarcity, and growing cultural awareness demand it.

AquaCUE® provides a single dashboard to monitor all metering sites. View and track water usage online, from anywhere via computer or mobile device.









#### **Ideal Solution for:**

- Universities
- Hotels & resorts
- Commercial properties
- Industrial operations
- Turf irrigation
- Agriculture irrigation
- HVAC systems
- BAS enhancement

### Small leaks add up!

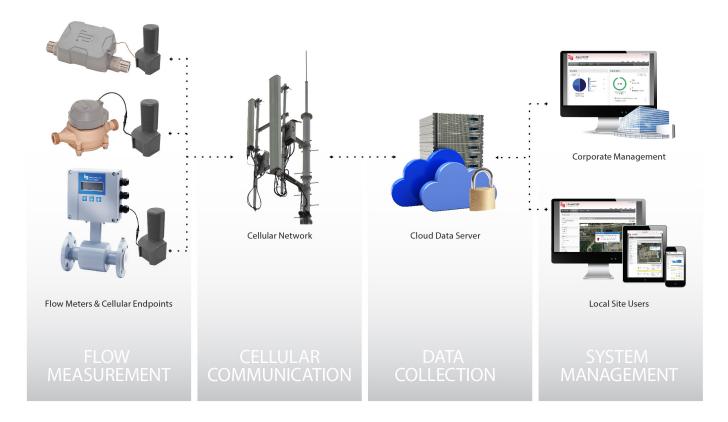
A 3.6 gal/min leak adds up to a loss of 5,000 gallons per day. Leaks may not always be visible or easily detected. AquaCUE helps detect leaks by monitoring usage patterns.





## AquaCUE® - How It Works

AquaCUE® connects your meter reading data to powerful analytics, giving you all of the tools you need to optimize your operations and monitor the consumption of water. From sustainability initiatives to total water management, you can count on AquaCUE to offer all of the features you need to transform your data into proactive intelligence for easy decision making.



#### **Features You Need**

- Customizable dashboards to deliver information in a format matched to your requirements
- Ability to set unique alert conditions to define and monitor exceptions
- User-friendly website interface enables access to users at all metering locations
- Secure, cloud-based ISO 27001 certified and SOC 2 examined for security, availability and confidentiality
- Automatic software updates
- Integration with your operations and process systems via API



## Turn Your Data into Proactive Intelligence

#### **Define and Design**

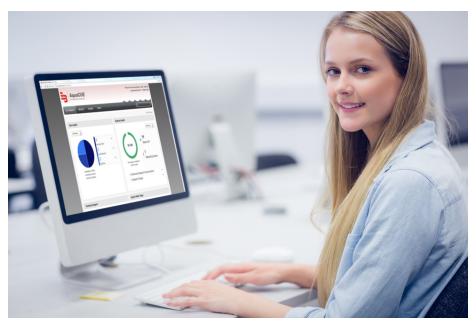
Sub-metering improves water-use visibility. Identify, define and install flow meters anywhere water flows through a pipe. Set parameters and design the optimal flow management system to meet your water efficiency goals.

#### **Monitor and Learn**

The intuitive AquaCUE® dashboard features in-depth analytics and graphs that incorporate historical data, such as temperature and rainfall overlays to provide an easy to understand picture of how water is currently being used throughout your facilities.

#### **Take Action and Make a Difference**

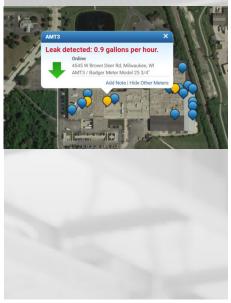
With smart flow measurement, comes smart flow management. AquaCUE empowers users at all levels of an organization to identify and quickly address flow inefficiencies, equipment problems or wasteful behaviors. Smarter water consumption helps conserve water and save money.



# Improvement Opportunities

- Fast leak detection
- Identifying problematic equipment
- Cost reductions via efficiency gains
- Recognize and correct wasteful behaviors
- Reduce risk and liability of major leaks







# Setting You Up for Success

Badger Meter helps you measure what matters today, protecting precious resources for tomorrow's generation. You can depend on our industry-leading flow measurement solutions to help you optimize your operations, leading to a better bottom line and a better world.

With AquaCUE®, you also gain a partner in Badger Meter. We are committed to working with you from start to finish in order to set you and your organization up for success. With over 100 years of water metering experience, Badger Meter has the expertise to help determine the ideal AquaCUE configuration for your needs and train your staff on how to use the system in order to reap the most benefits from the powerful flow measurement manager software.

#### **Value Added Support**

- Initial site survey to determine measurement needs
- Assistance in designing your AquaCUE system and defining objectives
- Defined training curriculum
- Support in installing flow meters and endpoints
- Ongoing technical and strategic assistance



 Minimize waste Maximize efficiency Leave a better footprint

## **Proven Flow Instrumentation**

Badger Meter Flow Instrumentation understands that organizations cannot manage what they do not measure – and leverages more than a century of flow measurement expertise and a technology-rich portfolio to optimize water operations worldwide.

An industry leader in both mechanical and electronic flow metering technologies, Badger Meter offers one of the broadest flow control and measurement portfolios in the industry – a portfolio that carries respected brand names including Recordall, Dynasonics and ModMAG, and includes eight out of the ten major flow meter technologies. From positive displacement and turbine to electromagnetic and ultrasonic flow metering technologies and a complete line of accessories, we apply our products to develop innovative solutions that deliver reliable and accurate flow measurement and control.

#### **Featured Meters for Water**







**Electromagnetic Flow Meters** 

















**Polymer Nutating Disc Meters** 



**Recordall Turbo Flow Meters** 









## Control. Manage. Optimize.

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