

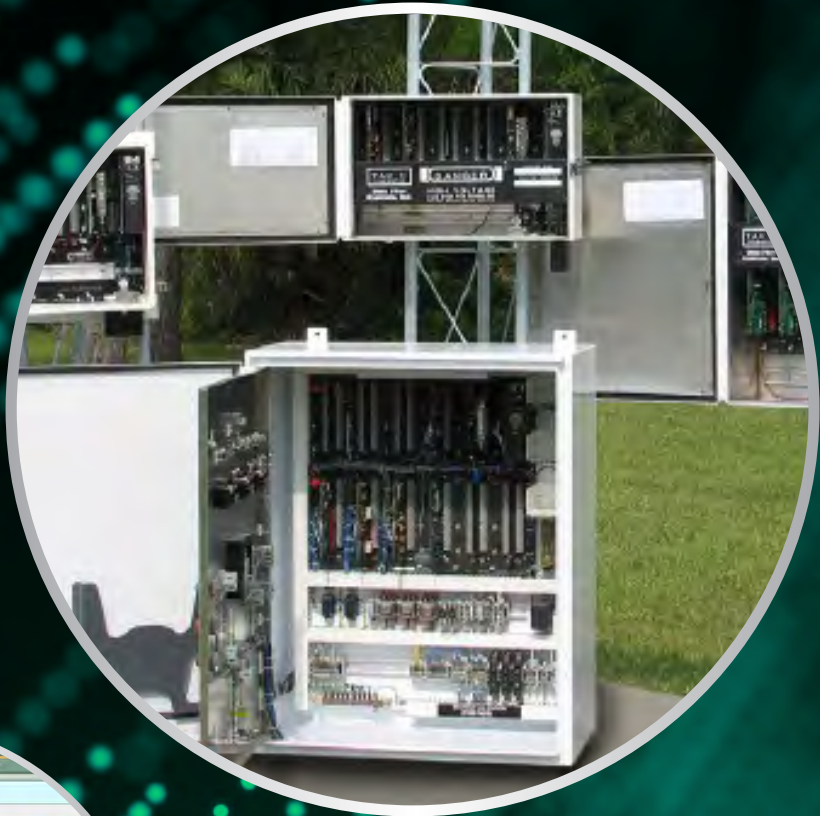


SMARTCOVER®

A Badger Meter® Brand

RELIABLE & COST EFFECTIVE LIFT STATION MONITORING
& CONTROL FOR UTILITIES OF ANY SIZE

MADE IN AMERICA



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smartcoversystems.com

RELIABLE & COST-EFFECTIVE DISTRIBUTED CONTROL SYSTEMS

Provided for Utilities of Any Size

Through our acquisition of Data Flow Systems, SmartCover is recognized as an industry leader in remote monitoring and control for water, wastewater, and stormwater utilities. Utilizing an end-to-end approach from design to implementation, our products deliver reliable and cost-effective distributed control systems for utilities of any size.



Lift Stations



Wastewater Treatment Plants



Water Treatment Plants



Water Pump Stations



Stormwater Control Structures



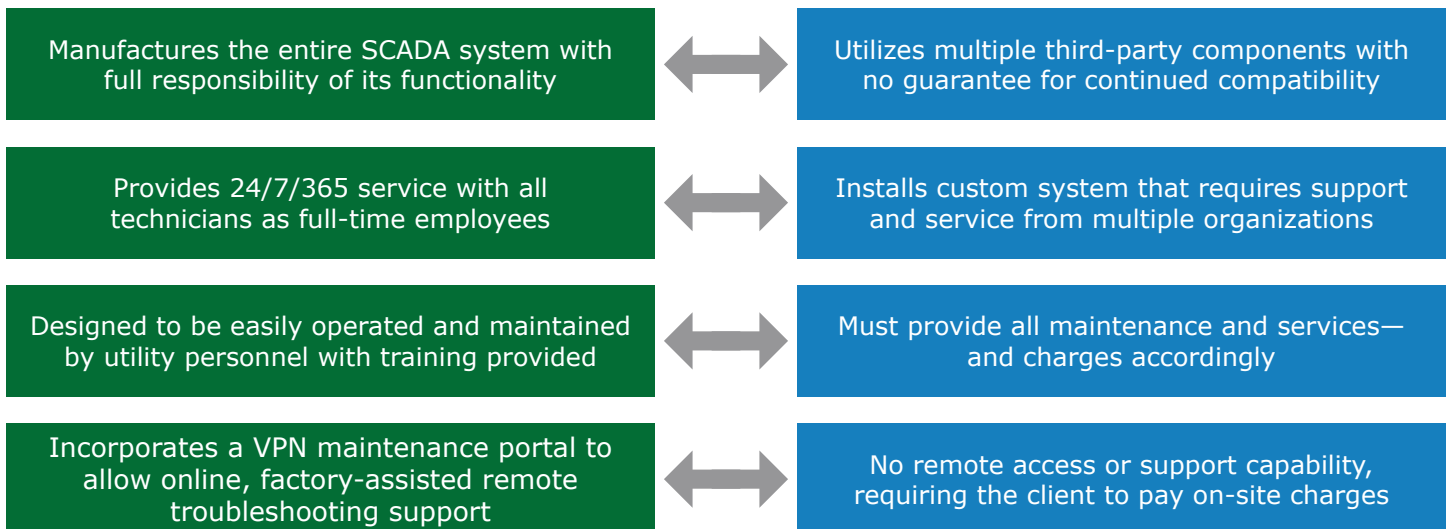
Water Tanks

COMPETITIVE ADVANTAGES

A Manufactured System Versus Systems Integrator Approach

SMARTCOVER

SYSTEMS INTEGRATOR



THE COMPLETE SCADA SYSTEM

Includes Hardware, Software, Integration, & Support



Telemetry Control Unit (TCU800)

An automatic lift station pump controller that supports the operation of up to 3 pumps using level input from floats and/or pressure transducers

HyperTAC HMI Software & Hyper SCADA Server

Browser-based graphical user interface with statuses, historical data, reports, and trending



200 Series Remote Terminal Unit

Modular "building block" architecture using a passive backplane that provides power, communications, I/O, and a PLC

Multiple Communication Methods

Secure and reliable radio, cellular and network communication

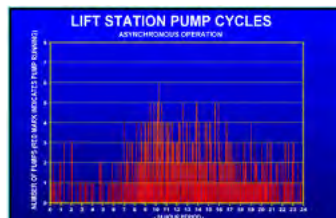
PATENTED & PROPRIETARY TECHNOLOGY

Provides Energy Optimization

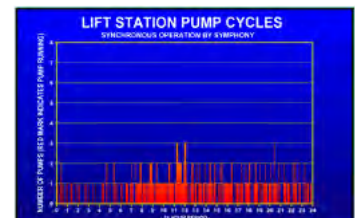


Coordinates the system-wide operation of sewer lift stations for the purpose of reducing force main pressures and equalizing flow into a wastewater treatment plant

Significantly reduces energy costs and provides a solution to daily peak-flow issues



VS.



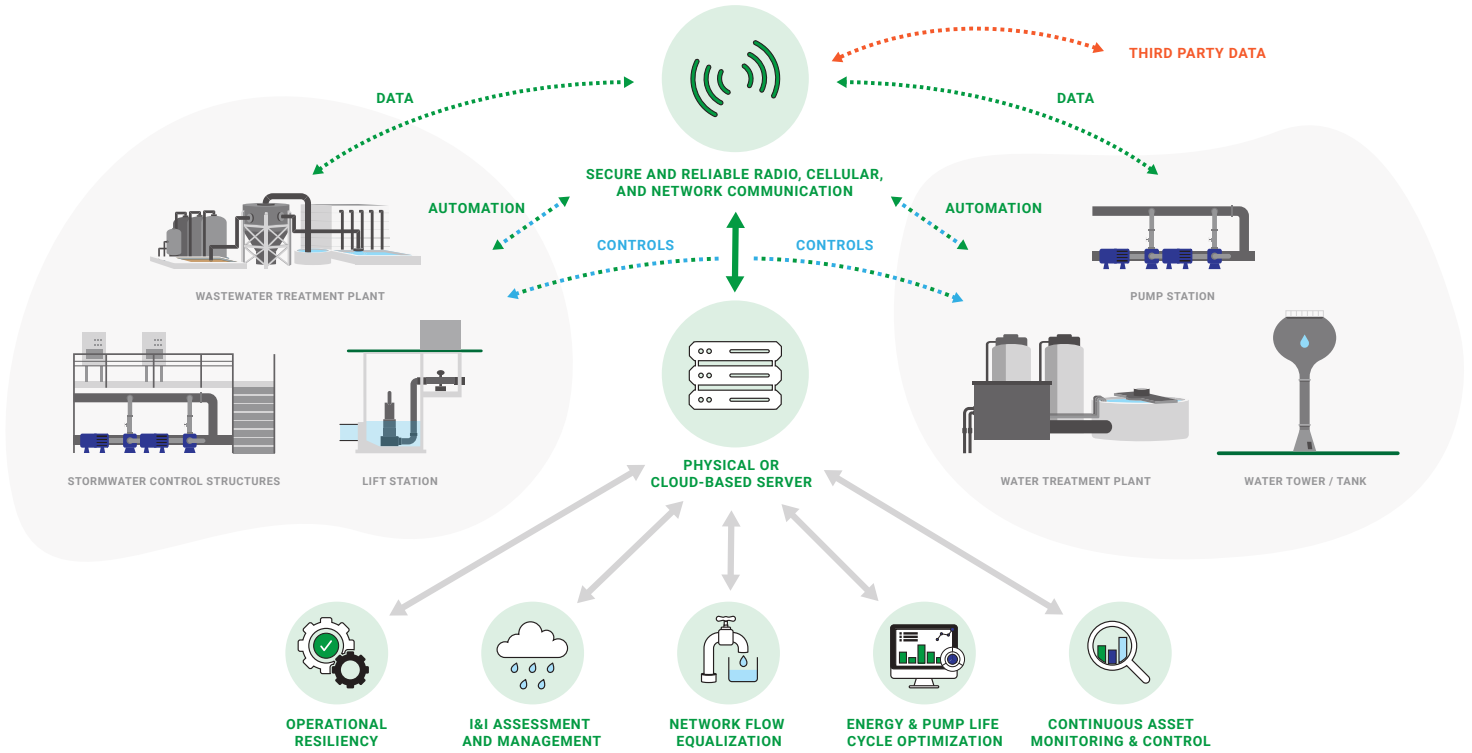
Asynchronous Pumping

Synchronous Pumping



END-TO-END APPROACH

in Managing Remote Infrastructure



NOTABLE BENEFITS

From Design to Implementation

