



Energy Information Made Obvius

Meet government metering requirements with a cost effective "plug & play" solution.



## Government Metering Solutions

### OBVIUS

Obvius provides cost effective, flexible, scalable metering systems that can be expanded to incorporate enterprise level projects. Our AcquiSuite is compatible with nearly any front-end software platform allowing customers to use a variety of reporting tools—whether it's an on-site server or an agency-wide enterprise reporting suite. Our data acquisition solutions are actively used by several government agencies and are listed on the GSA schedule. Reliable energy information has never been more Obvius.

### WHY USE OBVIUS FOR GOVERNMENT PROJECTS

- Submetering made easy
- Proven and reliable (USCG, BOP, VA, GSA, USAF)
- Listed on the GSA schedule (GS-07F6-048R)
- Wireless communication with meters FIPS-197, 256bit AES encryption
- Open platform, use with existing and new meters
- Scalable and cost effective for any size project
- Easy to install, use internal resources
- Requires no software or licensing

### DATA ACQUISITION

Obvius' data acquisition solutions are based on an "open" architecture, allowing customers to capture energy data from a variety of meters and environmental sensors. We are able to work transparently or in conjunction with existing BAS or EMS systems. Our focus on "plug & play" connectivity speeds up installation and lowers integration costs, including options for integrated cellular communications. In most applications, this simple to use platform allows users to utilize internal resources for installation and commissioning.

### WIRELESS COMMUNICATION

Obvius developed a wireless Modbus/Pulse transceiver to capture remote meter points. Our high-powered radios allow you to easily aggregate meter data from multiple buildings over long distances. A unique "mesh" technology provides optimized routing of communications with no pc or software configuration. This self-managed mesh network means that the system will function with high reliability where other wireless systems fail due to short- or long-term interference. ModHoppers' can be used with any Modbus master gateway making them an ideal solution for any project. \*FIPS-197 approved with 256bit AES encryption.

### COMPATIBILITY

The AcquiSuite is compatible with nearly any front-end software platform allowing customers to use a variety of reporting tools; whether it's a local server or an enterprise wide reporting suite. Obvius offers a free utility for automated .CSV file downloads or an affordable hosted solution for \$195.00 annually (unlimited data storage).

### PARTNERS

Obvius' outstanding integration and software partners supplement our products and services to ensure you receive the very best energy monitoring solution.

*\*Energy manager references upon request*

### ABOUT OBVIUS

Obvius manufactures data acquisition and wireless connectivity products specifically for energy management. We deliver cost-effective, reliable hardware designed to speed up installation. Our products are based on an open architecture allowing our customers to collect and log energy information from virtually any meter or sensor. The ability to support multiple communication options provides remote access to all your energy information. Founded in 2003, Obvius is located in Hillsboro, Oregon. We serve a global clientele and continue to drive innovation by simplifying data collection.

### SOLUTIONS

- Data Acquisition
- Wireless Communication
- Meters & Sensors
- Custom Packaged Solutions
- Integration & Software Partners

### HEADQUARTERS

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