Save Time, Money and Manpower by Centralizing the Management of Your Pump Station.



Remote Pump Monitoring



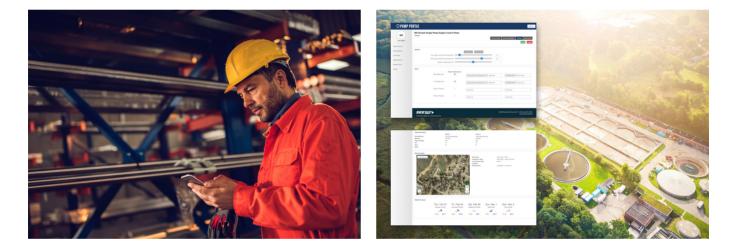
Your #1 Trusted IoT Remote Pump **Monitoring System**

Save time, money and manpower by centralizing the management of your pump station with Pump Portal®! Pump Portal® offers real-time remote monitoring and control of See Water's industry-leading control panels. Our web interface allows you to monitor and control your pump station from any device and get real-time alerts via text, email or phone call.

Common Applications Serviced

- Water Pump Control
- **Sewage Lift Station Control**
- **Sewage Pump Chambers**
- Sump Pump Control
- **Storm Water Control**
- **Fountain Control Systems**
- **Industrial Fluid Control**
- **Chilled Water System Control**
- **Commercial Booster Systems**

- **Elevator Sump Control**
- **Underground Vault Controls**
- **Fuel and Oil Transfer Systems**
- **Boiler and Condensate System Control**
- **Chemical Feed Control**
- Wastewater Treatment Control
- **Process Fluid Control**
- **Application-Specific Electrical Control Panels**
- And Much More



Benefits











Real-Time Alerts and Notifications



Remote Control



Diagnostics



Cellular IoT Connectivity

Pump Portal® is a secure and easy-to-deploy solution for the next generation of pump monitoring systems. The Pump Portal® enables organizations to realize dramatic improvements in their operational efficiency by reducing cost and service response times. By gathering data to the Cloud, the Pump Portal® is a powerful platform to analyze and control your pump monitoring fleet from one centralized location.



Manage Your Pump Station More Efficiently



Remote Monitoring

Pump Portal® provides the same high quality level of monitoring as traditional See Water systems with the added benefit of remote access. Cellular connectivity enables deployments in remote locations without the concern of network interruptions.



Data Insights

Pump Portal® provides data logging, dashboards and data export of critical metrics for your pump station. Plus, we've integrated local weather to log and forecast precipitation. The system utilizes data to provide reports and smart alerts.



Centralization

Centralize the management of your pump station regardless of the size of the operation. Pump Portal® is a single platform you can use to manage your pump monitoring needs and get instant access to stored data, reports, service logs and much more!





Real Solutions

Our team of professionals will provide a quick and accurate solution for your remote needs. Whether the job specs require one of our pre-engineered solutions or a custom panel with Pump Portal® remote access, we ensure every customer is completely satisfied.

Challenge

A large not-for-profit museum in northern California needed a well pumping system which required four different pumping stations with one central control station – communicating via radio antenna – and all needed to be connected remotely.

Solution

We provided telemetry PLC panels with 900 MHz radio communication for the reliable pumping hours the customer needed. The control system allowed for remote sites to communicate with a master panel, providing the necessary information to relay to the Pump Portal®. Our Pump Portal® system further allowed the customer remote access to ensure their tanks were at the correct capacity without having to be on site.

Challenge

A Fortune 500 company in Virginia needed multiple Pump Portal® units for 17 different pump stations at their facility. Maintenance costs were adding up as well as the number of manhours needed to service each pump/ station.

Challenge

A customer located in Washington state needed a remote solar alarm with remote access for their port facility to communicate high liquid alarm conditions in a sensitive area of their site.

Solution

We provided WS Series® duplex control panel systems equipped with Pump Portal®. Our controls offered more reliable pump protection and remote access to allow for enormous future savings in maintenance time and service hours.

Solution

We provided a Solar Knight® liquid level alarm panel with 50-watt solar array. The system was robust enough to withstand the Washington state climate and consistent cloud cover ensuring that our customer had a reliable remote connection to their panel 24/7.



