

Water and Wastewater Products

Maintaining standards and security
while reducing costs for over 20 years

Wireless and Web-Enabled Products

Aquavx

An industrial remote monitoring system designed for the water and wastewater market. It provides monitoring and control of up to 74 inputs and outputs: Standard physical inputs include 10 digital, 4 analog, 2 output relays and 58 standard Modbus I/O. In the US it operates over AT&T and Verizon LTE networks, outside the US on other LTE networks. Battery-backed power.

Digital inputs can be used for flow meter pulses or simple on/off conditions. Computations include: Pump run-times, cycles, lift station inflow/outflow rates and volume as well as rain gauge rates and volumes. Outputs can be utilized for basic on/off controls or conditional based controls specific to set points.

User access to the monitored data is available locally through integral display and remotely via the internet using Antx' Centurion or on any smart device or computer. Critical alarms and event notifications are delivered via voice, email and/or text. Available in NEMA 4X enclosure or Panel Mount configurations.



Messenger-W

An industrial remote monitoring system providing 3 digital inputs, 1 analog input and 1 digital output. Operates over LTE networks.

Digital inputs can be used for flow meter pulses or simple on/off conditions.

Computations include: Pump run-times, cycles, continuous and totalized flow.

User can access the monitored data online and via smartphone.

Alarms are delivered via voice, email and/or text.

Available in NEMA 4X enclosure or DIN-rail mounted configurations.

Centurion

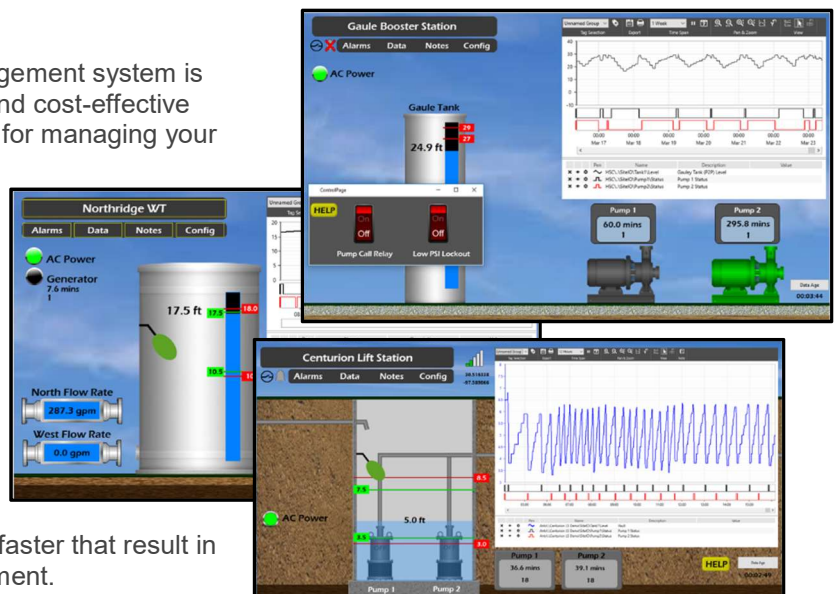
The Centurion remote monitoring and control management system is cloud-based and provides a user-friendly, reliable and cost-effective solution to achieve optimal equipment performance for managing your sites efficiently.

View your data in your terms – setting names for equipment, data, alarm conditions, alarm rosters and more.

Remotely control pumps, generators, valves and more. View historical data and pump statistics to better maintain your pumps allowing you to detect issues early and maximize performance.

Alarms are delivered and acknowledged via voice, email and text. View current and historical alarms based on time and date.

Centurion enables you to make informed decisions faster that result in improved performance of your staff and your equipment.



Landline and Cellular-based Products

DiaLog Scout

The DiaLog Scout is a small, industrial alarm notification and remote monitoring system. It provides monitoring from either 2, 4 or 8 digital inputs, 2 or 4 analog inputs and can have 2 relays for control of blowers, fans, pumps, horns, etc.



Options include: 3G cellular, Modbus-RTU Master support, NEMA 4X enclosure or panel mount.

The easy-to-use DiaLog Scout provides a low-cost solution to remote monitoring that is dependable and reliable - everything you want in an alarming and notification system with the same performance that you expect from an Antx product.



DiaLog Elite

The DiaLog Elite is the industry's first completely field-upgradable alarm dialer. It is a complete voice notification device that addresses all your monitoring and control requirements.

Easily customizable, the Elite can be configured with any combination of digital and analog inputs and relay outputs to match your specific needs. I/O support includes: 8-48 digital inputs, 8-48 analog inputs, 4-24 relays.

DiaLog Elite options include: Modbus-RTU Master and Slave support, 8-channel analog input cards, 8-channel digital input cards, 4-relay output cards, Panel mount or NEMA 4X enclosure.

Elite 200/500 – provides 200 or 500 Modbus channels without physical I/O.

