

# Smart Monitoring Solutions

# Developed With Your Business Needs in Mind



# What are Smart Monitoring Solutions?

Manage and monitor pumps and piping equipment for sewage bypass projects. With continuous access to pump and performance data, operators have remote control over their smartenabled equipment via phone, tablet, or computer. Set alerts, track fluid flows and remotely start, stop or change pump speeds. Easy to install and quick to deploy this IoT solution supplies advanced hydraulic telemetry readings so you can respond quickly, remain in control, and reduce operating costs.

Our Smart Monitoring Solutions ship ready for prime time. Prebundled with state-of-the-art sensor technology and dual-mode cellular/satellite communications, its small form factor enables you to quickly deploy with ease. Just "bolt on" and within minutes you'll be streaming valuable information on where, what, and how your remote equipment is performing.

- Easy to understand & use
- Real-time status monitoring
- Anywhere location services
- Proactive maintenance
- Smart notifications & alerts
- Better worker safety
- ROI oriented & industry-centric
- Mobile iOS & Android Apps
- Streamlined workflows & lower OPEX



### **Visibility**

Take advantage of our reliable, cost-optimized cellular & satellite networks, for anywhere access to your remote equipment.



### **Automation**

Remotely monitor and control your assets, with the ability to start, stop, or adjust equipment RPMs or automatic setpoints from anywhere.



### **Insights**

Our industry-centric metrics help you discover opportunities to improve efficiency and quickly identify issues before they become problems.



### **Full Service**

Anytime asset monitoring, powerful management features & a rich user experience are just some of the many benefits.

## **Features & Benefits**

- Worldwide GPS access
- Real-time start, stop & throttling controls
- Stand-alone remote monitoring
- Built-in data compression
- Vibration tested for use on heavy industrial equipment J1455
- Flexible API developer options
- Use any data network worldwide
- Customizable options
- 2G, 3G cellular, LTE(CatM1) in North America
- Iridium, GPS

FIC-E2000 Unit - Compact Size

