

# Smart Monitoring Solutions

***Developed With Your Business Needs in Mind***

*Monitor and control assets remotely. Smart Monitoring Solutions provide visibility, awareness, and control over your assets. Easily find out how your equipment is running and take corrective action before problems happen. Our solutions help you to reduce maintenance costs, streamline operations, and improve worker safety.*

**FIELD INTELL™**  
Network Innovations Group



# What are Smart Monitoring Solutions?

Monitor, map and proactively remediate issues by smart-enabling your mining equipment fleet. Gain control and oversight of your distributed assets dispersed across multiple remote locations through a single platform. Providing near real time access to asset performance and status data including service and security alerts, location monitoring, fuel level and consumption data, and more. Stay informed of assets in the field with continuous coverage via satellite and cell connectivity.

Our Smart Monitoring Solutions ship ready for prime time. Pre-bundled 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

