



**GE INDUSTRIAL MOTORS**  
a **WOLONG** company

# GE Industrial Motors – i-ALERT® – Monitoring Solution

Sensor | App | Ai Platform  **Bluetooth™**



## FEATURES & BENEFITS

### Asset Intelligence

Monitor the equipment health of any rotating machine such as pumps, motors, fans, and more.

### Stay Safe

A Bluetooth® Smart wireless connection allows monitoring from a safe distance.

### Save Time

Quickly scan multiple machines at once and cover more equipment with less resources, freeing time for analysis and troubleshooting.

### Easy to Use

Put machine monitoring in the hands of the everyday user.

### Early Detection

Unplanned machine failures can cost 10 times more than planned maintenance.

### Solve Problems

Advanced vibration diagnostic tools are available to anyone who can use a smart phone or tablet.



### Bluetooth Sensors

Monitor tri-axial vibration, temperature, and run-time hours

### Mobile App

Monitor your machine right from your phone with the free mobile app

### Gateway

Add remote monitoring capabilities by leveraging remote data collection devices

### Ai Platform

Monitor all of your SmART-ALERT sensors and machines from a simple web interface



## Scalable Predictive Maintenance at Any Level



### Troubleshooting

- On-Demand Vibration & Temperature
- Around the Clock Trends
- Retrieve Vibration Spectrum on Demand or in Alarm



### Route Based Monitoring

- Manage Team Data Collection Activities
- View Consolidated Data from All Assets
- Automated Reports & Notifications



### Remote Monitoring

- 24/7 Continuous Monitoring
- Plug and Play Configuration (Auto-detect)
- Typical Range of 30-100m (100-300ft)



### Full Integration

- Data Integration
- RESTful API (Real-Time data feed)
- Data Historian System Integration (OMF)



\*Bluetooth Technology™ www.bluetooth.com

## Flexible Data Collection and Access

