



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.

VFD ready and Class H insulation

GEGARD2400 inverter duty insulation system

Exceeds NEMA MG1-31 (tested to withstand corona inception voltage of 2400 volts peak @ 0.1 seconds)

Ball Ratchet

Industry matching CD dimensions

Heavy-duty Cast-iron frame with aluminum top hat

Space heaters to reduce condensation in all motors

Galvanized Steel anti rodent screens

3 Year Warranty



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

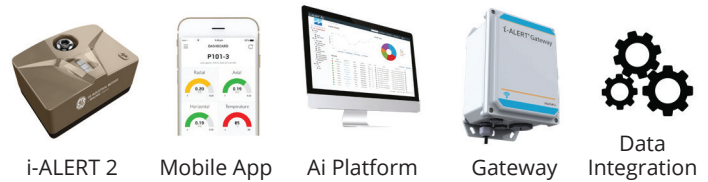
Add remote monitoring capabilities by leveraging remote data collection devices

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

