



# EXOTIC

AUTOMATION & SUPPLY

## Parker SensoNODE Condition Monitoring



# Predict Failure Before It Occurs

Traditional, line-of-sight gauges are a thing of the past! Parker SensoNODE combines remote sensor monitoring and Bluetooth smart technology to provide you with instant data readings in the palm of your hand. Monitor your equipment for performance issues and identify problems before equipment failure occurs.

**Eliminate Costly Downtime • Reduce Unnecessary Maintenance Routines • Extend Machine Life**

## Protect the systems you can't work without!

Five, low power sensors easily attach to machinery and **measure pressure, Humidity, temperature and vibration** in even the most difficult-to-reach locations. Information is transmitted directly to a robust data platform on the user's mobile device, which is designed to trend, assess and monitor machine health quickly and accurately.

- Easily pairs with mobile devices
- Cost-effective technology with a user-friendly interface
- Sensors measure pressure, humidity and temperature
- Ultra-low battery consumption for up to 5 years of battery life
- Sealed sensor housing ideal for harsh environments
- Designed for fast installation without wires or tools



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## Listening To The Voice Of Your Machines

For more long-term condition monitoring applications, continuous condition monitoring allows you to track measurements to gauge the health of your machines and processes. Parker's Voice of the Machine™ Software and SensoNODE™ Gold Sensors deliver a complete standalone solution that isn't dependent on a facility network or IT department. All that is required is an internet connection and browser to monitor your machine conditions from anywhere.

### Continuous Condition Monitoring



- Fill Level Sensor
- Vibration Sensor
- Pressure Sensor
- Temperature Sensor
- Humidity Sensor
- Flexible Displacement Sensor
- Analog Connector
- Wired Power Supply
- Accessories

### Route Based Monitoring

- Pressure Sensor
- Temperature Sensor
- Humidity Sensor
- Flexible Displacement Sensor
- Analog Connector
- Service Junior Connect
- Wires Power Supply
- Accessories



Parker's route-based monitoring and diagnostics allow workers to take instant measurements of individual assets wirelessly, and record those measurements using their mobile device. Compared to traditional wired gauges, users spend less time getting measurements and can avoid potentially unsafe working conditions; e.g. monitoring mobile equipment.

## Instant Data on Your Mobile Device!



With an easy-to-use interface and compatibility with your mobile device, Voice of the Machine (VotM) Mobile software puts vital information and analytics in the palm of your hand. Through wireless connection, VotM Mobile compiles data collected by SensoNODE Blue sensors and presents it in a way that makes sense to your operation, giving you the analytics you need to optimize your assets' performance.

