

SensoNODE™ Blue Sensors and Voice of the Machine™ Mobile App



Better Measurements for More Accurate Diagnostics

SensoNODE Blue Sensors are small in size and easily installed. The wireless SensoNODE sensors plug into your equipment's existing ports and allow you to get measurements and perform diagnostics while your equipment is operating. This provides remote access to assets, keeping users out of potentially dangerous situations.

Why SensoNODE™ Blue Sensors?

- More accurate measurements
- Easy installation into existing machine ports
- Remote access to machines and processes
- Wireless installation removes challenges of wired systems
- No power supply needed
- Ultra-low battery consumption for up to 5 years of battery life
- Sealed sensor housing ideal for harsh environments



Voice of the Machine Mobile App gives access to machine and process measurements right on your mobile device. The user-friendly interface makes connecting to sensors uncomplicated and measurements easy-to-read. With customizable dashboards and alarms, you can focus on the data that's most important to you and be alerted when your measurement thresholds are exceeded. Exporting of data is done with a click of one button, which sends a .csv file right to your email.

Contact Information:

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Why Mobile App?

- Accurate measurements delivered to your mobile device
- Familiar, easy-to-use interface
- Customizable dashboards
- Set your own alarm thresholds of measurements (min/max)
- Alerted when thresholds are exceeded
- Name sensors so they are easily identifiable
- Easy-to-understand trend charts
- Multiple users can access data from their mobile device
- Export data to analyze and share



ENGINEERING YOUR SUCCESS.

Additional Sensors beyond Pressure, Temperature, and Humidity:



The new **Vacuum Sensor** monitors expanding pressure ranges and is ideal for vacuum pump monitoring and detecting system leaks.



The **Flexible Displacement Sensor** features Parker's durable and conformable hyper-elastic polymer (EAP) strain measurement technology. The stretchable polymer takes highly accurate measurements while being strained 100% for millions of cycles.



The **Wired Power Supply** gives customers the ability to power wireless sensors from standard wall power. This allows for continuous, rapid measurement reporting without requiring battery replacement.

Easy as 1, 2, 3

1. Install sensors in existing ports
2. Download free Voice of the Machine Mobile App
3. Pair sensors and software, and get measurements

Parker's wireless sensors and mobile software provide a cost-effective, easy-to-use system to get more accurate measurements for better condition monitoring and diagnostics.



The **4-20mA Transmitter** turns any wired sensor into a wireless device, making it easier to monitor any asset.



Two temperature sensors that feature **Foot** and **Probe** designs allow for a better accommodation of user applications.



Parker's ServiceJunior™ is now wireless - **ServiceJunior CONNECT**. The integrated digital pressure sensor, with minimum/maximum memory capability and graphic display, has a scan rate of 10ms and provides increased accuracy and faster frequencies to diagnostics.