



SmartDiagnostics Sentry Service™

Let KCF listen to your machines for you by using our SmartDiagnostics Sentry Service™. This outsourced predictive monitoring service gives you access to our vibration experts, who will monitor and analyze the sensor data and provide actionable information to improve the uptime and safety of your machines.

SmartDiagnostics Sentry Service™ is a comprehensive monitoring service offered by KCF that guides you through the installation and setup phase, provides detailed analysis in the beginning months of your service, as well as continued monitoring throughout the year.



Give Your Machines a Voice™

INSTALLATION

KCF guides you through the installation of your new system to help you get the most out of your equipment. The process includes a site survey to determine where to locate the wireless network and where to place sensors for optimal performance. We help you configure your settings and coordinate with IT for complete internet setup and configuration, making sure your transition is fast and easy.

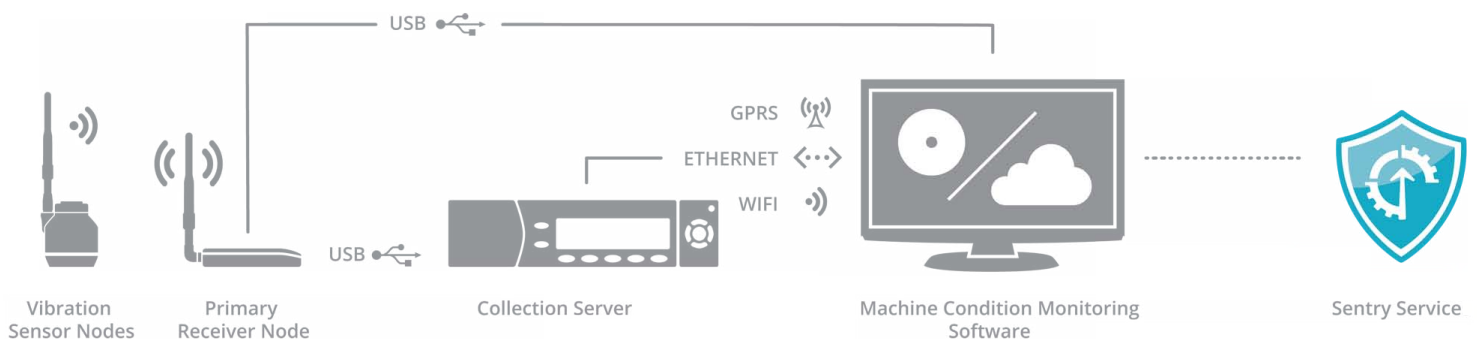
INITIAL ANALYSIS

The core of SmartDiagnostics Sentry Service™ is the analysis performed by KCF's Sentry Service™ Team. We provide an initial period of detailed analysis, including baselines, monitoring bands, alarms, and frequent written reports. This upfront analysis determines how your machines normally operate through consistent monitoring of your assets, and catches issues caused by improper machine setup.

ONGOING MONITORING

Our technicians will continue to periodically monitor your assets throughout the year and deliver written reports so you can predict when your machines are not operating at their peak. If we detect alarms or issues, we will immediately respond and help get you back up and running as soon as possible.

The SmartDiagnostics® System





Give Your Machines a Voice™

Learn more at kcftech.com/smartdiagnostics

Why Use Sentry Service™?

KCF Technologies Sentry Service™ team of vibration PhDs and other specialists with expertise in machine diagnostics bring over 100 years of experience in the field.

When you sign up for Sentry Service™, our team walks you through the entire process, including installation, analysis, monitoring, and training. All of your information will be stored with SmartDiagnostics in the Cloud, so that both KCF Sentry Service™ personnel and your company will have access to the data. You still own all of the information coming from your machines, we'll just be helping with the management and configuration of the system. We offer basic training for installation and setup of your system as part of your order.

We also can supply detailed vibration analysis and diagnostic training to your team. This training provides you with everything you need to know how to monitor and understand both the software and hardware of your system, and to learn to do your own analysis internally, if you wish. You can transition from our service after the first year, or we can continue to monitor your machines for you.



© KCF Technologies, Inc.
336 S. Fraser Street
State College, PA 16801
www.kcftech.com

Sales and Support
(814) 867-4097
(814) 690-1579 Fax
sales@kcftech.com

