

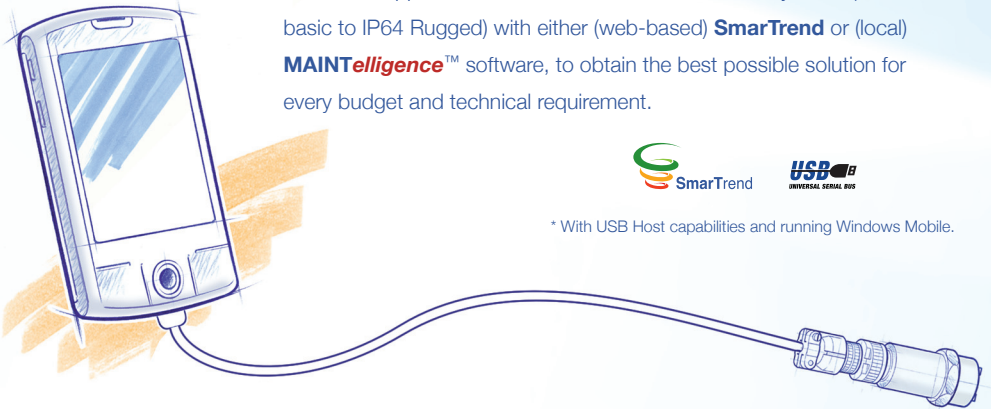
Portable Condition Monitoring

Following the development of our unique USB Accelerometer, we have developed a range of plant vibration data collection systems to suit any industrial application.

A modular approach, allows customers to combine any PDA* (from basic to IP64 Rugged) with either (web-based) **SmarTrend** or (local) **MAINTelligence™** software, to obtain the best possible solution for every budget and technical requirement.



* With USB Host capabilities and running Windows Mobile.



Service Solutions

A variety of service solutions are offered, all of which use the web-based **SmarTrend** customer portal to deliver asset condition 24/7 from any browser enabled PC.

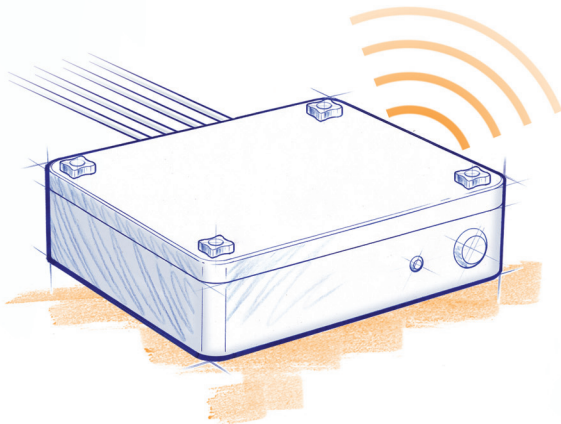
The key features of our service portfolio are system supply, site data collection and interval-based analysis/reporting. Service contracts are customised to suit plant criticality, available resource and budget.

Call us for a friendly chat to discuss the optimal solution for your fault detection needs.



On-line Wireless Vibration Monitoring

For those inaccessible or more critical plant assets, a wireless vibration and process monitoring system is ideal. This, low cost spectral vibration and process logging system is easy to install, minimises wiring and can display the plant condition elements locally or export the data into the web-based **SmarTrend** system.



Battery and local power options are available to compliment the WiFi benefits and create a virtually 'shrink wrapped' plant monitoring solution unique in today's complex market.



GPRS

White Label options for OEMs

Diagnostic Solutions prides itself on being at the forefront of rapid prototyping and maintains a 'building block' approach to solving plant process and dynamic measurement problems.

We are happy to discuss any bespoke design projects from board/driver supply all the way to a custom hardware/software solution.

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