

Orbit Magazine

2300 Series Vibration Monitor with System 1 Connectivity

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The 2300 Series Vibration Monitors are now available with System 1 Evolution. The monitors are designed to provide cost-effective vibration monitoring and protection capabilities for low and medium criticality machinery. With connectivity to System 1, the 2300 Series Vibration Monitors enable condition monitoring of assets in a wide range of industries including: Oil & Gas, Power Generation, Water Treatment, Pulp & Paper, Manufacturing, Mining, Cement, and other industries.

The 2300 Series Vibration Monitors

The 2300 Series Vibration Monitors are specifically designed to provide continuous monitoring and protection for low and medium criticality machinery.

The monitors deliver vibration monitoring and high vibration level alarming. They are designed for use on a broad range of machine trains or individual casings where the sensor point count fits the monitor's channel count and where advanced signal processing is desired.

Benefits:

- Provides very low cost condition monitoring and protection capability on low and medium criticality machinery.
- The 2300 Series is easily configured with BNMC to enable protection and condition monitoring parameters
- With System 1 Evolution you can perform condition monitoring and diagnostics through the capture and storage of high resolution trend and waveform data.
- Functional replacement for 1900/2x series, at similar price per channel.
- Easy and inexpensive to install.

*System 1 Evolution packages sold separately

- [2300 Vibration Monitor Series Fact Sheet](#)

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- [2300 Vibration Monitor Series Data Sheet](#)
- [Webpage](#)
- [Video](#)

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