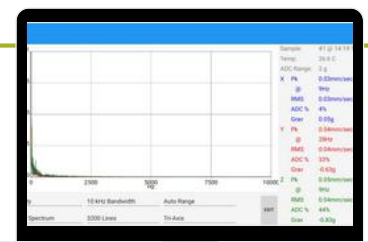


WIRELESS VIBRATION WALK AROUND

BENEFITS

- Measures triaxial vibration, bearing condition, and temperature.
- Ideal replacement for walk-around manual vibration data collection.
- Monitors machinery every few hours rather than days, weeks, or months.
- Low-cost *blue-tooth* surveillance for plants not being monitored at all.
- Provides overall vibration values and high-resolution spectra.
- Straightforward installation with choice of mounting methods.
- Sensor battery life up to 5 years



APPLICATIONS



and many more...



Oil and Gas



Marine



Power Plant



Manufacturing

Wireless and Ethernet Condition Monitoring Solutions Bluetooth Networks

WiVib X TRI-AXIAL MULTI-FUNCTION SENSOR

WalkAround™ is an android application that uses a Bluetooth network to establish a connection between Sensors and the application, **WalkAround™** makes links as required for overall configuration and trace sampling. It handles the sensors that are associated with it.

WalkAround™ therefore represents a utility that has plant-wide applications. It is an ever-expanding application aimed at improving UPTIME and increasing productivity. Factory Operations are dependent on the control of machine vibrations. This is achieved through identification, detection, measurement, and assessment. Includes Simple Gateway and Sensors.

System Requirements

- Latest Android Version.
- RAM upto 8GB.
- Screen size: at-least 10"
- Network: Bluetooth connection



How it works

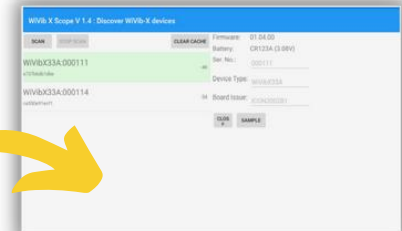
1. Scan Sensors



2. Connected Devices.

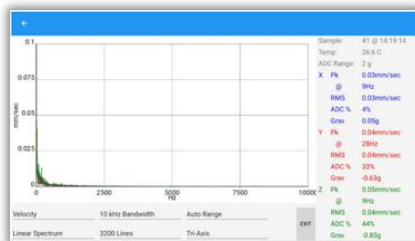


3. Sensor's Details

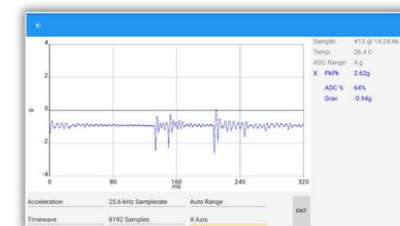


Facilities

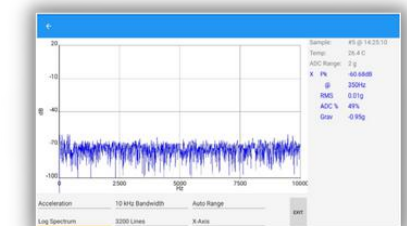
1. Spectrum



2. TimeWave



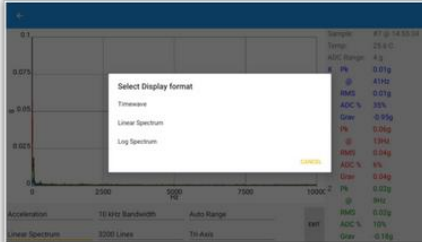
3. LogSpectrum



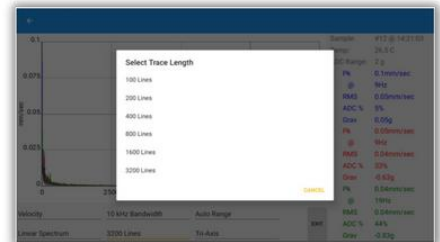
4. ADC



5. Display



6. TraceLength



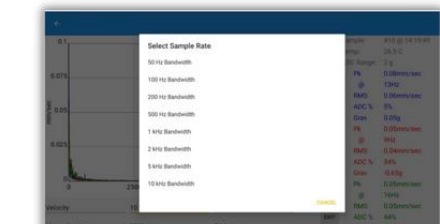
7. Tri-Axis



8. Signals



9. Samples



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