



WaveCatcher

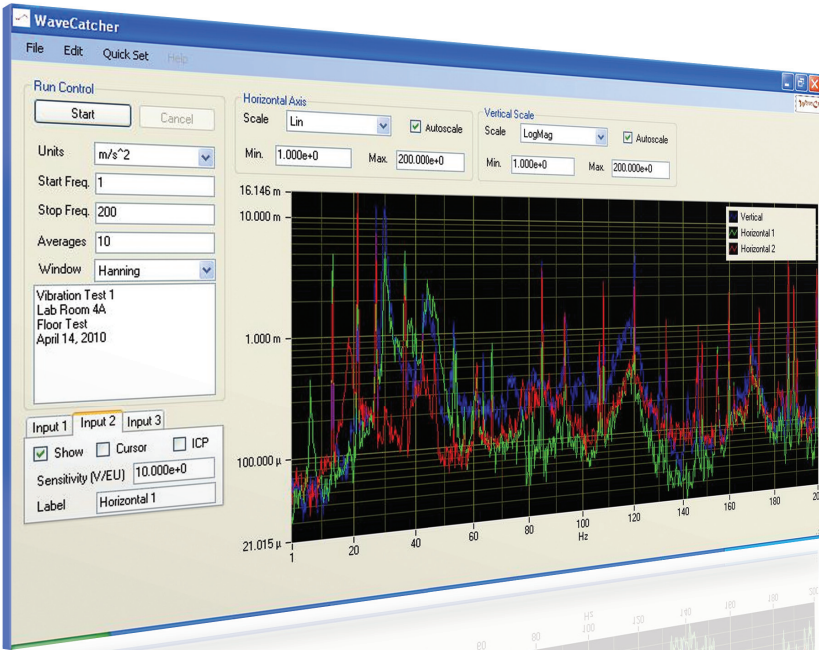
Mobile site survey kit

The WaveCatcher is an all-in-one site survey tool which enables you to:

- Take accurate noise and vibration data
- Conduct site surveys
- Measure noise levels with the push of a button
- Grab your kit and go

Standard configuration includes:

- Multi-axis Accelerometer
- Acoustic Testing Microphone
- Netbook Computer
- USB-compatible Signal Converter
- Signal Analysis Software
- Handy Carrying case



SPECIFICATIONS

Frequency Range:

- Vibration: 1 – 500 Hz
- Acoustic: 30 – 5000 Hz

Software:

- Multiple Spectrum Modes
- Multiple Unit Scales
- Export to csv or bitmap formats

Display Units:

Vibration

- Acceleration (g's, m/s²)
- Velocity (m/s)
- Displacement (m)

Sound

- Pressure (Pa)
- Input Voltage (V)

A-to-D Conversion:

- 3 BNC Inputs
- USB Output



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