

EMIN

Testing & Measuring Everything

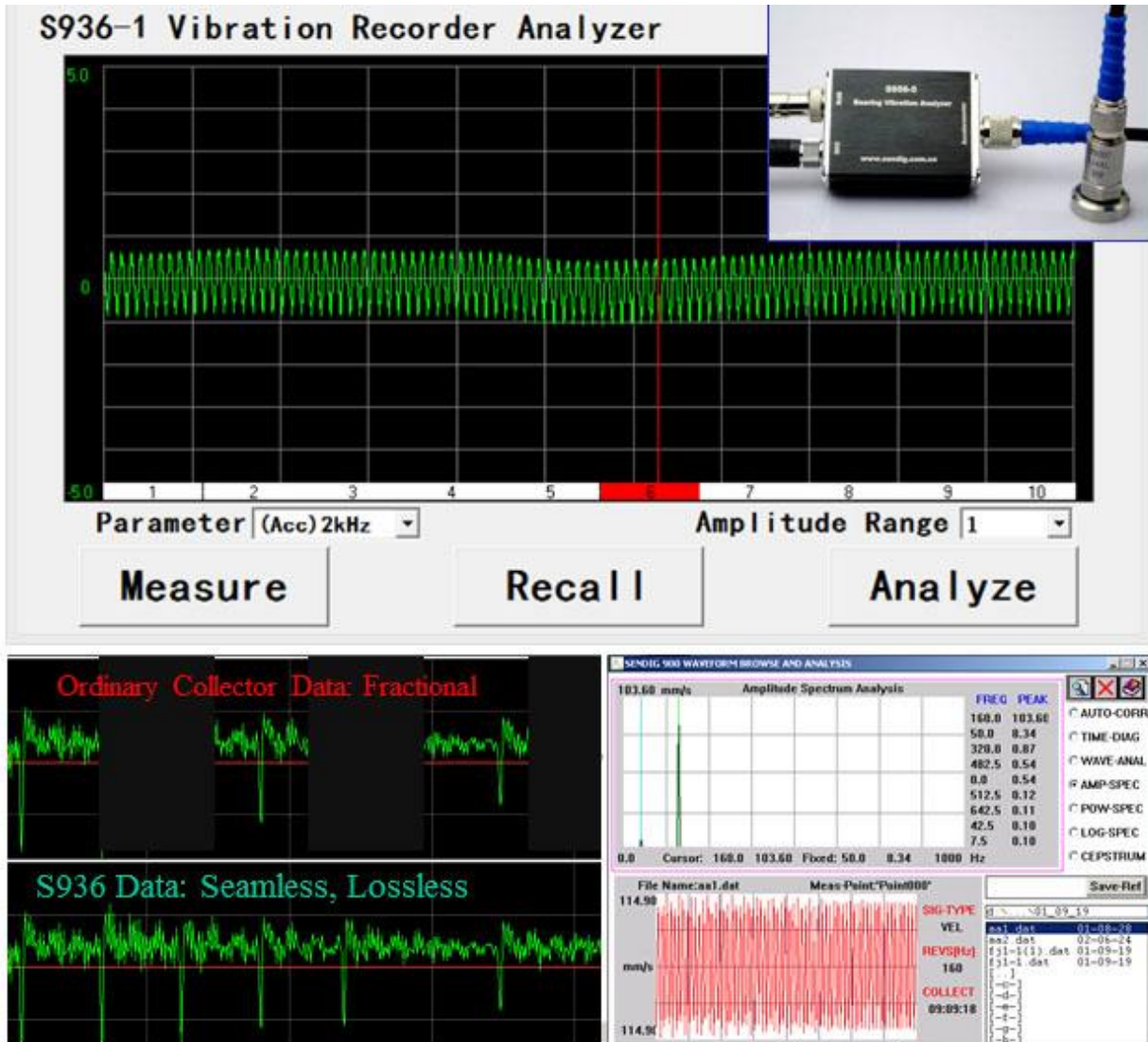
SENDIG - S936 Vibration Recorder/Analyzer



Product Introduction

S936 Low Cost Vibration Recorder/Analyzer

Seamless Long-time Measure and Record with Low Frequency Option. Very Easy to Use



Features:

- Long-time seamless recording
- Sensor: Accelerometer
- Raw Waveform Recording
- Non-Stable Vibration Analysis
- Natural Frequency Analysis
- Startup-Shutdown Recording & Analysis
- Spectrum Analysis Tools: Amplitude-Spectrum, Power-Spectrum, Logarithm-spectrum, Cepstrum...
- Automatic Machinery Fault Diagnosis by Time-Domain Method.
- Single parameter or 3 parameters version optional
- Windows XP/7/8/10 compatible

Specification:

Frequency Range: 10Hz-10kHz(Standard Version)

0.5Hz~10kHz(Low Frequency Version)

Parameter & Frequency Span:

Acceleration 10kHz or 2kHz optional

Velocity 2kHz

Displacement 780Hz

Range: Full & 1/10 Selectable by switch

Amplitude Accuracy: + 5%

8th-order Anti-aliasing Filter

400 lines spectrum, 3200 lines after zoom

Powered by USB, No additional power required

Robust Metal Carry Case for Field Testing