

Vibration & Shock Sensor

Compact. Reliable. Fully Independent.



- Easy to record high-quality shock and vibration data.
- Convenient way to create quick and accurate vibration spectrum profiles with wide frequency bandwidths and long recording times.
 - Analyze the recorded data and act upon the results.
 - Protect your critical assets by knowing when, where, and how often damaging vibration and shock events have occurred.

Accelerometer Specifications: Accelerometer Type Ranges [g] Sampling Rate Bandwidth Sensitivity Resolution Digital Capacitive ±2, ±4, ±8, ±16 up to 3200 Hz 0 to 1600 Hz 0.0345 g/LSB 0.0039 g

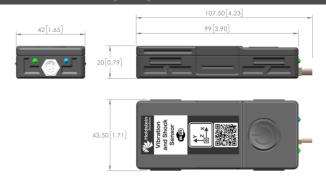








Dimensions in mm [inch]:



Mechanical Specifications:

Mass: 70 grams

Housing Material: Ultra-Resistant Nylon with UV Protection Adhesive Tape (Double-Sided): Yes, 3M VHB or 950

Length: 99 mm (3.9 pol)
Width: 42 mm (1.65 pol)
Height: 20 mm (0.79 pol)
Ingress Protection: IP 67

