

Vibration Detection Sensor for Equipment Monitoring

This standalone vibration sensor monitors equipment health, detecting abnormal vibrations. Its compact, self-contained design allows easy installation and integration.



ADDITIONAL IMAGES



Product Overview

Compact Vibration Monitoring

This standalone vibration detection sensor is engineered for proactive equipment health monitoring, helping to detect abnormal vibrations that indicate potential machinery failures. The device features a compact, self-contained design that allows for seamless integration into various industrial environments. By providing reliable vibration tracking, it supports effective predictive maintenance strategies to reduce downtime in motors, pumps, and fans.

Technical Specifications

Power Supply	2*CR2032 3V DC
Estimated Battery Lifetime	1 year

Performance Metrics

Alarm Loudness

90 dB

Sound Output

Compliance and Standards

Certifications	CE, RED, GS
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Applications

Typical Applications

- Electric Power
- Transmission & Distribution
- Power Relays
- Rotating Machinery (Motors, Pumps, Fans)
- Structural Health Monitoring