

IVS-LN Industrial Vibration Sensor



IVS-LN

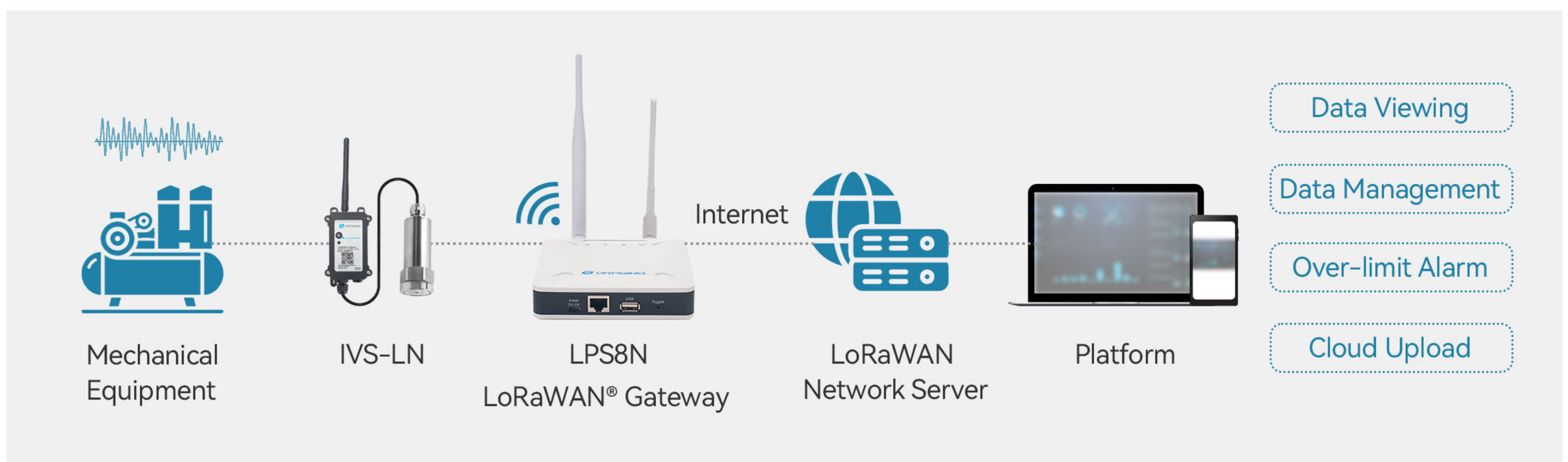


Overview

Industrial vibration sensors are used to monitor specific numerical values to assess the health, performance, and potential faults of machinery. These values are generally divided into basic physical quantities (Acceleration, Velocity, Displacement) and secondary/computed values (Temperature).

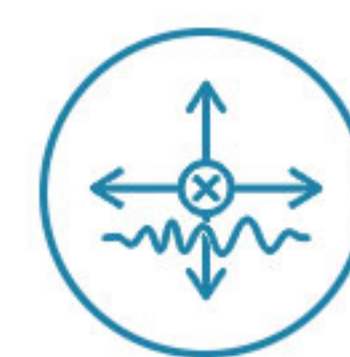
IVS-LN is an wireless industrial vibration sensor which can measure temperature, vibration frequency, RMS acceleration, RMS velocity & displacement, and send these value to application server via LoRaWAN wireless protocol.

How does this product work?



Features

- LoRaWAN v1.0.3 protocol
- Bands: US915/EU868/AS923/AU915/IN865...
- Monitor: RMS Acceleration/RMS Velocity/Vibration Frequency/Temperature
- Support Bluetooth v5.1 and LoRaWAN remote configure
- Support wireless OTA update firmware
- DC Power + 1000mAh BackUp Battery



Monitor RMS
Acceleration



Monitor
RMS Velocity



Monitor Vibration
Frequency



Monitor
Temperature

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