

Global Wireless Vibration Sensors Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Wireless Vibration Sensors market size was valued at US\$ 938 million in 2024 and is forecast to a readjusted size of USD 1446 million by 2031 with a CAGR of 6.4% during review period.

Wireless Vibration Sensors are used today for multiple purposes, being online Condition Monitoring the most important one. A big variety of Wireless protocols allow Wireless Accelerometers to be used in multiple ways replacing existing wired solutions. Bluetooth 5.0 mesh network technology allows to easily build big networks of sensors.

With the rapid development of science and technology, sensors are more widely used, and the detection technology of vibration sensing signal is more and more advanced. Accurate acquisition and detection of vibration signals is conducive to users' correct judgment of the signals of vibration sources. For example, when the machine tool fails, users can infer the specific problems of the machine tool according to the characteristics of its vibration signals.

This report is a detailed and comprehensive analysis for global Wireless Vibration Sensors market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Wireless Vibration Sensors market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Wireless Vibration Sensors market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Wireless Vibration Sensors market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Wireless Vibration Sensors market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Wireless Vibration Sensors
- To forecast future growth in each product and end-use market
- To forecast future factors affecting the marketplace

This report profiles key players in the global Wireless Vibration Sensors market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Baker Hughes, TE Connectivity, Valmet, Shinkawa Electric, ABB, Emerson, Yokogawa, Erbesd Instruments, Banner Engineering, Ifm, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Wireless Vibration Sensors market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Short-range Wireless Technology

LPWAN Technology

Market segment by Application

Manufacturing

Automotive

Energy and Power

Oil and Gas

Metals and Mining

Chemicals

Others

Major players covered

Baker Hughes

TE Connectivity

Valmet

Shinkawa Electric

ABB

Emerson

Yokogawa

Erbessd Instruments

Banner Engineering

Ifm

SPM Instrument

NI

Acoem

Advantech

Fluke

Sumyoung Tech

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Wireless Vibration Sensors product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Wireless Vibration Sensors, with price, sales quantity, revenue, and global market share of Wireless Vibration Sensors from 2020 to 2025.

Chapter 3, the Wireless Vibration Sensors competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by

landscape contrast.

Chapter 4, the Wireless Vibration Sensors breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Wireless Vibration Sensors market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Wireless Vibration Sensors.

Chapter 14 and 15, to describe Wireless Vibration Sensors sales channel, distributors, customers, research findings and conclusion.

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