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Global Vibration Data Acquisition (DAQ) Systems Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Vibration Data Acquisition (DAQ) Systems market size is expected to reach $ 654 million by 2032, rising at a market growth of 3.3% CAGR during the forecast period (2026-2032).
In 2025, the global production of vibration data acquisition systems is projected to reach 512,000 units, with an average price of $989 per unit. Gross profit margins are mostly between 35% and 45%.
A Vibration Data Acquisition (DAQ) System is a specialized technology that captures, digitizes, processes, and analyzes mechanical vibrations from real-world sources (like machines, structures, vehicles) using sensors (like accelerometers) to convert physical movement into digital data, enabling health monitoring, performance testing, and predictive maintenance in industries like automotive, aerospace, and manufacturing. These systems provide insights into machine health and structural integrity, helping to detect faults and prevent failures.
The upstream of the vibration data acquisition system industry chain mainly consists of accelerometers and velocity sensors, signal conditioning and analog-to-digital converter chips, embedded processors, storage and communication modules, industrial chassis, and power supply components. Key upstream factors include sensing accuracy, anti-interference capabilities, and long-term stability. The price and supply cycle of core electronic components significantly impact costs. The downstream sector represents the core of demand and value, widely used in industrial equipment condition monitoring and predictive maintenance. In manufacturing, it's used for fault diagnosis of motors, pumps, fans, and machine tools, emphasizing real-time performance, reliability, and integration with maintenance systems. In the energy and power sector, it's used for vibration monitoring of wind turbines, steam turbines, and transformer equipment, focusing on long-term online operation and remote data transmission. In rail transportation and aviation, it's used for structural health monitoring and safety assessment, requiring high

data accuracy and certification. In building and civil engineering, it's used for vibration analysis of bridges, tunnels, and high-rise structures, emphasizing multi-channel synchronization and long-term data storage. In scientific research and testing, it's used for modal analysis and product testing, emphasizing high sampling rates and analysis software compatibility. Downstream customers are primarily industrial enterprises, energy operators, and engineering units, whose procurement decisions prioritize system reliability, data value conversion capabilities, and after-sales support. Industry development trends are characterized by integrated data acquisition and analysis, accelerated application of wireless and edge computing, and improved predictive capabilities through the integration of systems with cloud platforms and AI algorithms. Simultaneously, there is a trend towards low power consumption, modularity, and large-scale deployment. Driving factors primarily stem from the advancement of industrial digitalization and intelligent operation and maintenance, rising equipment downtime costs, and strengthened energy and infrastructure safety regulations. Obstacles include high initial system investment, deployment difficulties due to complex field environments, inconsistent data standards, and insufficient understanding of data value among some users.

This report studies the global Vibration Data Acquisition (DAQ) Systems production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Vibration Data Acquisition (DAQ) Systems and provides market size (US$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Vibration Data Acquisition (DAQ) Systems that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Vibration Data Acquisition (DAQ) Systems total production and demand, 2021-2032, (Units)

Global Vibration Data Acquisition (DAQ) Systems total production value, 2021-2032, (USD Million)

Global Vibration Data Acquisition (DAQ) Systems production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Vibration Data Acquisition (DAQ) Systems consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Vibration Data Acquisition (DAQ) Systems domestic production, consumption, key domestic manufacturers and share

Global Vibration Data Acquisition (DAQ) Systems production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

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Global Vibration Data Acquisition (DAQ) Systems production by Number of Inputs, production, value, CAGR, 2021-2032, (USD Million) & (Units)
Global Vibration Data Acquisition (DAQ) Systems production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)
This report profiles key players in the global Vibration Data Acquisition (DAQ) Systems market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include HBK, Dewesoft, OROS, National Instruments, Siemens, Yokogawa Test & Measurement, DEWETRON, m+p international, Dataq Instruments, Measurement Computing, etc.
This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.
Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Vibration Data Acquisition (DAQ) Systems market
Detailed Segmentation:
Each section contains quantitative market data including market by value (US$ Millions), volume (production, consumption) & (Units) and average price (US$/Unit) by manufacturer, by Number of Inputs, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.
Global Vibration Data Acquisition (DAQ) Systems Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

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Global Vibration Data Acquisition (DAQ) Systems Market, Segmentation by Number of Inputs:

Analog-to-Digital Converter

Field-Programmable Gate Array

Distributed Network-based

Wireless Vibration DAQ

Embedded/Edge Computing DAQ

Global Vibration Data Acquisition (DAQ) Systems Market, Segmentation by Structure:

Portable

Desktop

Distributed

Embedded

Rackmount

Global Vibration Data Acquisition (DAQ) Systems Market, Segmentation by Measurement Range:

100Hz~1kHz

1kHz~1MHz

1MHz~20MHz

More than 20MHz

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Global Vibration Data Acquisition (DAQ) Systems Market, Segmentation by Synchronization Method:

Hardware Synchronization Type

Software Synchronization Type

GPS/PTP Synchronization Type

Trigger Synchronization Type

Global Vibration Data Acquisition (DAQ) Systems Market, Segmentation by Application:

Industrial Equipment Monitoring

Aerospace

Automotive Testing

Scientific Research Experiments

Architecture and Civil Engineering

Consumer Electronics/Home Appliance Testing

Companies Profiled:

HBK

Dewesoft

OROS

National Instruments

Siemens

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Yokogawa Test & Measurement

DEWETRON

m+p international

Dataq Instruments

Measurement Computing

Omega Engineering

FLIR

MadgeTech

PCH Engineering

Icon Research

Data Logger

Kistler Group

VTI Instruments

SHINKAWA Electric

Key Questions Answered:

1. How big is the global Vibration Data Acquisition (DAQ) Systems market?
2. What is the demand of the global Vibration Data Acquisition (DAQ) Systems market?
3. What is the year over year growth of the global Vibration Data Acquisition (DAQ) Systems market?
4. What is the production and production value of the global Vibration Data Acquisition (DAQ) Systems market?
5. Who are the key producers in the global Vibration Data Acquisition (DAQ) Systems market?
6. What are the growth factors driving the market demand?

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