

# Global Operational Modal Analysis (OMA) Software Market 2026 by Company, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global Operational Modal Analysis (OMA) Software market size was valued at US\$ 43.39 million in 2025 and is forecast to a readjusted size of US\$ 55.93 million by 2032 with a CAGR of 3.7% during review period.

OMA Software (Operational Modal Analysis Software) analyzes a structure's vibration data (like natural frequencies, damping, mode shapes) using its ambient operational forces (wind, traffic) as excitation, rather than controlled shakers, making it ideal for real-world, large-scale structures (bridges, buildings, turbines).

Operational modal analysis software is used to identify modal parameters under normal operating conditions and is widely applied in civil engineering, machinery, and the energy sector. The upstream segment consists mainly of vibration and signal processing theory, statistical modeling methods, sensor data interface standards, computing platforms, and operating systems, which together determine algorithm stability, noise robustness, and computational efficiency. The downstream segment is where most value is created, with clearly differentiated industry demands. Civil engineering and infrastructure represent the core downstream market; bridges, tunnels, high-rise buildings, and large public facilities rely on OMA software for long-term structural health monitoring, focusing on the stability of modal parameters, compensation for environmental effects, and integration with SHM systems. In the energy and utilities sector, OMA software is widely used in wind turbines, hydropower stations, and auxiliary structures of nuclear facilities for in-operation diagnostics and lifetime assessment, with strong emphasis on automation, remote operation and maintenance, and reliability. Manufacturing and heavy equipment industries apply OMA

software to large machine tools, pressure vessels, and construction machinery, valuing result repeatability, compatibility with vibration measurement systems, and ease of on-site deployment. Rail transportation and aerospace applications prioritize adaptability to complex structures and stochastic excitation conditions, as well as data security. Research institutes and universities are also important users, placing high value on algorithm transparency, model flexibility, and research-grade accuracy. Overall, downstream users generally require long-term monitoring capability, automated modal identification, and engineering-oriented reporting functions.

In terms of development trends, OMA software is evolving toward greater automation, intelligence, and platformization, with cloud and edge computing increasingly adopted to support large-scale continuous data analysis, and machine learning techniques used for modal tracking and anomaly detection. Key drivers include rising structural safety requirements due to aging infrastructure, expansion of renewable energy installations, and the widespread adoption of digitalized operation and predictive maintenance. Major constraints include strong dependence on data quality, uncertainty caused by environmental noise and varying operating conditions, and relatively high training costs for specialized engineering software.

This report is a detailed and comprehensive analysis for global Operational Modal Analysis (OMA) Software market. Both quantitative and qualitative analyses are presented by company, 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 Operational Modal Analysis (OMA) Software market size and forecasts, in consumption value (\$ Million), 2021-2032

Global Operational Modal Analysis (OMA) Software market size and forecasts by region and country, in consumption value (\$ Million), 2021-2032

Global Operational Modal Analysis (OMA) Software market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2021-2032

Global Operational Modal Analysis (OMA) Software market shares of main players, in

revenue (\$ Million), 2021-2026

### **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 Operational Modal Analysis (OMA) Software

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Operational Modal Analysis (OMA) Software market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Structural Vibration Solutions (SVS), HBK, Siemens Digital Industries Software, Dewesoft, Vibrant Technology, Inc., Crystal Instruments, m+p international, OROS, Prosig, Digitex Systems, etc.

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

### Market segmentation

Operational Modal Analysis (OMA) Software market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

Desktop Software

Mobile Applications

Online Tools

Embedded Software

Cloud Software

### Market segment by Algorithm

Frequency Domain Methods

Time Domain Methods

Hybrid Domain Method

Others

Market segment by Development Model

Scattered Subspace Identification (SSI)

Data-Driven Random Subspace Identification (DD-SSI)

Extended Random Subspace Identification (ERA-SSI)

Market segment by Application

Civil Engineering

Mechanical and Industrial Engineering

Energy and Power

Aerospace Engineering

Marine Engineering

Market segment by players, this report covers

Structural Vibration Solutions (SVS)

HBK

Siemens Digital Industries Software

Dewesoft

Vibrant Technology, Inc.

Crystal Instruments

m+p international

OROS

Prosig

Digitex Systems

Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia, Italy and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia and Rest of Asia-Pacific)

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

**The content of the study subjects, includes a total of 13 chapters:**

Chapter 1, to describe Operational Modal Analysis (OMA) Software product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Operational Modal Analysis (OMA) Software, with revenue, gross margin, and global market share of Operational Modal Analysis (OMA) Software from 2021 to 2026.

Chapter 3, the Operational Modal Analysis (OMA) Software competitive situation, revenue, and global market share of top players are analyzed emphatically by

landscape contrast.

Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2021 to 2032.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2021 to 2026. and Operational Modal Analysis (OMA) Software market forecast, by regions, by Type and by Application, with consumption value, from 2027 to 2032.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Operational Modal Analysis (OMA) Software.

Chapter 13, to describe Operational Modal Analysis (OMA) Software research findings and conclusion.

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