

Global Online Condition Monitoring Systems Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G848A357C42FEN.html>

Date: July 2026

Pages: 173

Price: US\$ 4,480.00 (Single User License)

ID: G848A357C42FEN

Abstracts

The global Online Condition Monitoring Systems market size is expected to reach \$ 5831 million by 2032, rising at a market growth of 6.8% CAGR during the forecast period (2026-2032).

An online condition monitoring system is a technical system that uses sensors, data acquisition units, communication networks, and analysis software to continuously, in real time, and automatically collect and analyze key physical parameters (such as vibration, temperature, pressure, current, and speed) of industrial equipment during operation.

The development of online condition monitoring systems is mainly driven by the increasing complexity and operational continuity requirements of industrial equipment, the urgent need of enterprises to reduce unplanned downtime losses and maintenance costs, the in-depth promotion of predictive maintenance concepts in smart manufacturing, the decline in the cost and performance improvement of sensor and IoT technologies, and the maturity of artificial intelligence and big data analysis capabilities. At the same time, stricter safety production regulations, the popularization of critical asset reliability management standards, and the emphasis on energy efficiency optimization and digital transformation in the energy and process industries have further accelerated the large-scale deployment and intelligent upgrading of this system in high-value equipment scenarios such as power, petrochemical, rail transportation, and wind power.

This report studies the global Online Condition Monitoring Systems demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Online Condition Monitoring 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 Online Condition Monitoring Systems that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Online Condition Monitoring Systems total market, 2021-2032, (USD Million)

Global Online Condition Monitoring Systems total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Online Condition Monitoring Systems total market, key domestic companies, and share, (USD Million)

Global Online Condition Monitoring Systems revenue by player, revenue and market share 2021-2026, (USD Million)

Global Online Condition Monitoring Systems total market by Type, CAGR, 2021-2032, (USD Million)

Global Online Condition Monitoring Systems total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Online Condition Monitoring Systems 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 Baker Hughes, Emerson, Fluke, Schneider Electric, Rockwell Automation, SKF, Flir, Meggitt, Valmet, Dynapar, 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 Online Condition Monitoring Systems market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, 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 Online Condition Monitoring Systems Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Online Condition Monitoring Systems Market, Segmentation by Type:

Vibration Monitoring Equipment

Thermography Equipment

Corrosion Monitoring Equipment

Lubricating Oil Analysis Equipment

Global Online Condition Monitoring Systems Market, Segmentation by Equipment Type:

Rotating Machinery

Reciprocating Machinery

Electrical Equipment

Others

Global Online Condition Monitoring Systems Market, Segmentation by Deployment
Method:

Wired Online Monitoring System

Wireless Online Monitoring System

Global Online Condition Monitoring Systems Market, Segmentation by Application:

Automotive & Transportation

Oil & Gas

Energy & Power

Aerospace & Defense

Mining & Metal

Process and Manufacturing

Others Industries

Companies Profiled:

Baker Hughes

Emerson

Fluke

Schneider Electric

Rockwell Automation

SKF

Flir

Meggitt

Valmet

Dynapar

Eaton

GE Vernova

Balluff

Schaeffler Group

Parker

PROGNOST

Artesis

Alfa Laval

NSK

Erbessd Instruments

Acoem

Istec International

CMTG

IROOTECH

CYG Contron

Shanghai Codeislands

Key Questions Answered

1. How big is the global Online Condition Monitoring Systems market?
2. What is the demand of the global Online Condition Monitoring Systems market?
3. What is the year over year growth of the global Online Condition Monitoring Systems market?
4. What is the total value of the global Online Condition Monitoring Systems market?
5. Who are the Major Players in the global Online Condition Monitoring Systems market?
6. What are the growth factors driving the market demand?

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