

Global Automation and Instrumentation Market Growth 2025-2031

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Abstracts

The global Automation and Instrumentation market size is predicted to grow from US\$ million in 2025 to US\$ million in 2031; it is expected to grow at a CAGR of % from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

United States market for Automation and Instrumentation is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Automation and Instrumentation is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Automation and Instrumentation is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Automation and Instrumentation players cover ABB, Danaher Corporation, Emerson Electric, Honeywell International, Mitsubishi Electric, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the "Automation and Instrumentation Industry Forecast" looks at past sales and reviews total world Automation and Instrumentation sales in 2024, providing a comprehensive analysis by region and market sector of projected Automation and Instrumentation sales for 2025 through 2031. With Automation and Instrumentation sales broken down by region,

market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Automation and Instrumentation industry.

This Insight Report provides a comprehensive analysis of the global Automation and Instrumentation landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Automation and Instrumentation portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Automation and Instrumentation market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Automation and Instrumentation and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Automation and Instrumentation.

This report presents a comprehensive overview, market shares, and growth opportunities of Automation and Instrumentation market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Fully-automatic

Semi-automatic

Segmentation by Application:

Oil and Gas

Water and Wastewater

Chemical Process

Power Generation

Mining

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

ABB

Danaher Corporation

Emerson Electric

Honeywell International

Mitsubishi Electric

Omron Corporation

Rockwell Automation

Schneider Electric

Siemens

Yokogawa Electric

Key Questions Addressed in this Report

What is the 10-year outlook for the global Automation and Instrumentation market?

What factors are driving Automation and Instrumentation market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Automation and Instrumentation market opportunities vary by end market size?

How does Automation and Instrumentation break out by Type, by Application?

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