

Global Factory Automation & Industrial Controls Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Factory Automation & Industrial Controls market size was valued at USD 141120 million in 2023 and is forecast to a readjusted size of USD 176580 million by 2030 with a CAGR of 3.3% during review period.

Factory automation implies a set of technologies and automatic control devices to enhance the productivity and quality of products and simultaneously decrease the production cost.

Also known as industrial automation, it minimizes human intervention in the industry and ensures a superior performance as compared to humans. It comprises the use of computers, robots, control systems, and information technologies to handle industrial processes.

The Global Info Research report includes an overview of the development of the Factory Automation & Industrial Controls industry chain, the market status of General Manufacturing (Control Systems, Measurement & Analytical Products), Automotive (Control Systems, Measurement & Analytical Products), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Factory Automation & Industrial Controls.

Regionally, the report analyzes the Factory Automation & Industrial Controls markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Factory Automation & Industrial Controls market, with robust



domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Factory Automation & Industrial Controls market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Factory Automation & Industrial Controls industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (Units), revenue generated, and market share of different by Type (e.g., Control Systems, Measurement & Analytical Products).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Factory Automation & Industrial Controls market.

Regional Analysis: The report involves examining the Factory Automation & Industrial Controls market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Factory Automation & Industrial Controls market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Factory Automation & Industrial Controls:

Company Analysis: Report covers individual Factory Automation & Industrial Controls manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.



Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Factory Automation & Industrial Controls This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (General Manufacturing, Automotive).

Technology Analysis: Report covers specific technologies relevant to Factory Automation & Industrial Controls. It assesses the current state, advancements, and potential future developments in Factory Automation & Industrial Controls areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Factory Automation & Industrial Controls market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Factory Automation & Industrial Controls market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Control Systems

Measurement & Analytical Products

Switches & Safety Components

Industrial Robot

Others

Market segment by Application



General Manufacturing

Automotive

Power Industry

Oil & Gas

Others

Major players covered

Siemens

Mtsubishi Electric

ABB

Emerson

Rockwell Automation

Schneider Electric

Keyence

Bosch Rexroth

Honeywell

Fanuc

Omron

Yokogawa Electric

Fuji Electric



KuKa

Inovance Group

General Electric

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 Factory Automation & Industrial Controls product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Factory Automation & Industrial Controls, with price, sales, revenue and global market share of Factory Automation & Industrial Controls from 2019 to 2024.

Chapter 3, the Factory Automation & Industrial Controls competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Factory Automation & Industrial Controls breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share



and growth rate by type, application, from 2019 to 2030.

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 2017 to 2023.and Factory Automation & Industrial Controls market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 Factory Automation & Industrial Controls.

Chapter 14 and 15, to describe Factory Automation & Industrial Controls sales channel, distributors, customers, research findings and conclusion.



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