

Global Factory Automation (FA) Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/G5E807275984EN.html>

Date: March 2025

Pages: 229

Price: US\$ 3,680.00 (Single User License)

ID: G5E807275984EN

Abstracts

Report Overview

Factory Automation (FA) use set technologies and automatic control devices that results the automatic operation and control of industrial processes without significant human intervention and achieving superior performance than manual control. These automation devices include PLCs, PCs, PACs, etc. and technologies include various industrial communication systems. It facilitates to increase the product quality, reliability and production rate while reducing production and design cost by adopting new, innovative and integrated technologies and services.

This report provides a deep insight into the global Factory Automation (FA) market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Factory Automation (FA) Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are

planning to foray into the Factory Automation (FA) market in any manner.

Global Factory Automation (FA) Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

Siemens

Mitsubishi Electric

ABB

Emerson

Rockwell Automation

Schneider Electric

Keyence

Bosch Rexroth

Honeywell

Fanuc

Omron

Yokogawa Electric

Fuji Electric

KuKa

Inovance Group

General Electric

Market Segmentation (by Type)

Control Systems

Measurement & Analytical Products

Switches & Safety Components

Industrial Robot

Others

Market Segmentation (by Application)

General Manufacturing

Automotive

Power Industry

Oil & Gas

Others

Geographic Segmentation

North America (USA, Canada, Mexico)

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

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

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Factory Automation (FA) Market

Overview of the regional outlook of the Factory Automation (FA) Market:

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Factory Automation (FA) Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

Contents

Table of Contents

1 Research Methodology and Statistical Scope

1.1 Market Definition and Statistical Scope of Factory Automation (FA)

1.2 Key Market Segments

1.2.1 Factory Automation (FA) Segment by Type

1.2.2 Factory Automation (FA) Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 Global Factory Automation (FA) Market Overview

2.1 Global Market Overview

2.1.1 Global Factory Automation (FA) Market Size (M USD) Estimates and Forecasts (2020-2033)

2.1.2 Global Factory Automation (FA) Sales Estimates and Forecasts (2020-2033)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 Global Factory Automation (FA) Market Competitive Landscape

3.1 Company Assessment Quadrant

3.2 Global Factory Automation (FA) Product Life Cycle

3.3 Global Factory Automation (FA) Sales by Manufacturers (2020-2025)

3.4 Global Factory Automation (FA) Revenue Market Share by Manufacturers (2020-2025)

3.5 Factory Automation (FA) Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Factory Automation (FA) Average Price by Manufacturers (2020-2025)

3.7 Manufacturers Factory Automation (FA) Manufacturing Sites, Area Served, Product Type

3.8 Factory Automation (FA) Market Competitive Situation and Trends

3.8.1 Factory Automation (FA) Market Concentration Rate

3.8.2 Global 5 and 10 Largest Factory Automation (FA) Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 Factory Automation (FA) Industry Chain Analysis

4.1 Factory Automation (FA) Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis
- 5 The Development and Dynamics of Factory Automation (FA) Market
 - 5.1 Key Development Trends
 - 5.2 Driving Factors
 - 5.3 Market Challenges
 - 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
 - 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
 - 5.6 Global Factory Automation (FA) Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 Global Trade Frictions and Their Impacts to Factory Automation (FA) Market
 - 5.7 ESG Ratings of Leading Companies
- 6 Global Factory Automation (FA) Market by Region
 - 6.1 Global Factory Automation (FA) Market Size by Region
 - 6.1.1 Global Factory Automation (FA) Market Size by Region
 - 6.1.2 Global Factory Automation (FA) Market Size Market Share by Region
 - 6.2 Global Factory Automation (FA) Sales by Region
 - 6.2.1 Global Factory Automation (FA) Sales by Region
 - 6.2.2 Global Factory Automation (FA) Sales Market Share by Region
- 7 North America Market Overview
 - 7.1 North America Factory Automation (FA) Market Size by Country
 - 7.1.1 USA Market Overview
 - 7.1.2 Canada Market Overview
 - 7.1.3 Mexico Market Overview
 - 7.2 North America Factory Automation (FA) Market Size by Type
 - 7.3 North America Factory Automation (FA) Market Size by Application
- 8 Europe Market Overview
 - 8.1 Europe Factory Automation (FA) Market Size by Country
 - 8.1.1 Germany Market Overview
 - 8.1.2 France Market Overview
 - 8.1.3 U.K. Market Overview

- 8.1.4 Italy Market Overview
- 8.1.5 Spain Market Overview
- 8.2 Europe Factory Automation (FA) Market Size by Type
- 8.3 Europe Factory Automation (FA) Market Size by Application
- 9 Asia-Pacific Market Overview
- 9.1 Asia-Pacific Factory Automation (FA) Market Size by Country
 - 9.1.1 China Market Overview
 - 9.1.2 Japan Market Overview
 - 9.1.3 South Korea Market Overview
 - 9.1.4 India Market Overview
 - 9.1.5 Southeast Asia Market Overview
- 9.2 Asia-Pacific Factory Automation (FA) Market Size by Type
- 9.3 Asia-Pacific Factory Automation (FA) Market Size by Application
- 10 South America Market Overview
- 10.1 South America Factory Automation (FA) Market Size by Country
 - 10.1.1 Brazil Market Overview
 - 10.1.2 Argentina Market Overview
 - 10.1.3 Columbia Market Overview
- 10.2 South America Factory Automation (FA) Market Size by Type
- 10.3 South America Factory Automation (FA) Market Size by Application
- 11 Middle East and Africa Market Overview
- 11.1 Middle East and Africa Factory Automation (FA) Market Size by Country
 - 11.1.1 Saudi Arabia Market Overview
 - 11.1.2 UAE Market Overview
 - 11.1.3 Egypt Market Overview
 - 11.1.4 Nigeria Market Overview
 - 11.1.5 South Africa Market Overview
- 11.2 Middle East and Africa Factory Automation (FA) Market Size by Type
- 11.3 Middle East and Africa Factory Automation (FA) Market Size by Application
- 12 Factory Automation (FA) Market Production by Region
- 12.1 Global Production of Factory Automation (FA) by Region(2020-2025)
- 12.2 Global Factory Automation (FA) Revenue Market Share by Region (2020-2025)
- 12.3 Global Factory Automation (FA) Production, Revenue, Price and Gross Margin (2020-2025)
- 12.4 North America Factory Automation (FA) Production
 - 12.4.1 North America Factory Automation (FA) Production Growth Rate (2020-2025)
 - 12.4.2 North America Factory Automation (FA) Production, Revenue, Price and Gross Margin (2020-2025)
- 12.5 Europe Factory Automation (FA) Production

- 12.5.1 Europe Factory Automation (FA) Production Growth Rate (2020-2025)
- 12.5.2 Europe Factory Automation (FA) Production, Revenue, Price and Gross Margin (2020-2025)
- 12.6 Japan Factory Automation (FA) Production (2020-2025)
 - 12.6.1 Japan Factory Automation (FA) Production Growth Rate (2020-2025)
 - 12.6.2 Japan Factory Automation (FA) Production, Revenue, Price and Gross Margin (2020-2025)
- 12.7 China Factory Automation (FA) Production (2020-2025)
 - 12.7.1 China Factory Automation (FA) Production Growth Rate (2020-2025)
 - 12.7.2 China Factory Automation (FA) Production, Revenue, Price and Gross Margin (2020-2025)
- 13 Factory Automation (FA) Market Segmentation by Type
 - 13.1 Evaluation Matrix of Segment Market Development Potential (Type)
 - 13.2 Global Factory Automation (FA) Sales Market Share by Type (2020-2033)
 - 13.3 Global Factory Automation (FA) Market Size Market Share by Type (2020-2033)
 - 13.4 Global Factory Automation (FA) Price by Type (2020-2033)
- 14 Factory Automation (FA) Market Segmentation by Application
 - 14.1 Evaluation Matrix of Segment Market Development Potential (Application)
 - 14.2 Global Factory Automation (FA) Market Sales by Application (2020-2033)
 - 14.3 Global Factory Automation (FA) Market Size (M USD) by Application (2020-2033)
 - 14.4 Global Factory Automation (FA) Sales Growth Rate by Application (2020-2033)
- 15 Key Companies Profile
 - 15.1 Siemens
 - 15.1.1 Siemens Basic Information
 - 15.1.2 Siemens Factory Automation (FA) Product Overview
 - 15.1.3 Siemens Factory Automation (FA) Product Market Performance
 - 15.1.4 Siemens Business Overview
 - 15.1.5 Siemens SWOT Analysis
 - 15.1.6 Siemens Recent Developments
 - 15.2 Mitsubishi Electric
 - 15.2.1 Mitsubishi Electric Basic Information
 - 15.2.2 Mitsubishi Electric Factory Automation (FA) Product Overview
 - 15.2.3 Mitsubishi Electric Factory Automation (FA) Product Market Performance
 - 15.2.4 Mitsubishi Electric Business Overview
 - 15.2.5 Mitsubishi Electric SWOT Analysis
 - 15.2.6 Mitsubishi Electric Recent Developments
 - 15.3 ABB
 - 15.3.1 ABB Basic Information
 - 15.3.2 ABB Factory Automation (FA) Product Overview

- 15.3.3 ABB Factory Automation (FA) Product Market Performance
- 15.3.4 ABB Business Overview
- 15.3.5 ABB SWOT Analysis
- 15.3.6 ABB Recent Developments
- 15.4 Emerson
 - 15.4.1 Emerson Basic Information
 - 15.4.2 Emerson Factory Automation (FA) Product Overview
 - 15.4.3 Emerson Factory Automation (FA) Product Market Performance
 - 15.4.4 Emerson Business Overview
 - 15.4.5 Emerson Recent Developments
- 15.5 Rockwell Automation
 - 15.5.1 Rockwell Automation Basic Information
 - 15.5.2 Rockwell Automation Factory Automation (FA) Product Overview
 - 15.5.3 Rockwell Automation Factory Automation (FA) Product Market Performance
 - 15.5.4 Rockwell Automation Business Overview
 - 15.5.5 Rockwell Automation Recent Developments
- 15.6 Schneider Electric
 - 15.6.1 Schneider Electric Basic Information
 - 15.6.2 Schneider Electric Factory Automation (FA) Product Overview
 - 15.6.3 Schneider Electric Factory Automation (FA) Product Market Performance
 - 15.6.4 Schneider Electric Business Overview
 - 15.6.5 Schneider Electric Recent Developments
- 15.7 Keyence
 - 15.7.1 Keyence Basic Information
 - 15.7.2 Keyence Factory Automation (FA) Product Overview
 - 15.7.3 Keyence Factory Automation (FA) Product Market Performance
 - 15.7.4 Keyence Business Overview
 - 15.7.5 Keyence Recent Developments
- 15.8 Bosch Rexroth
 - 15.8.1 Bosch Rexroth Basic Information
 - 15.8.2 Bosch Rexroth Factory Automation (FA) Product Overview
 - 15.8.3 Bosch Rexroth Factory Automation (FA) Product Market Performance
 - 15.8.4 Bosch Rexroth Business Overview
 - 15.8.5 Bosch Rexroth Recent Developments
- 15.9 Honeywell
 - 15.9.1 Honeywell Basic Information
 - 15.9.2 Honeywell Factory Automation (FA) Product Overview
 - 15.9.3 Honeywell Factory Automation (FA) Product Market Performance
 - 15.9.4 Honeywell Business Overview

15.9.5 Honeywell Recent Developments

15.10 Fanuc

15.10.1 Fanuc Basic Information

15.10.2 Fanuc Factory Automation (FA) Product Overview

15.10.3 Fanuc Factory Automation (FA) Product Market Performance

15.10.4 Fanuc Business Overview

15.10.5 Fanuc Recent Developments

15.11 Omron

15.11.1 Omron Basic Information

15.11.2 Omron Factory Automation (FA) Product Overview

15.11.3 Omron Factory Automation (FA) Product Market Performance

15.11.4 Omron Business Overview

15.11.5 Omron Recent Developments

15.12 Yokogawa Electric

15.12.1 Yokogawa Electric Basic Information

15.12.2 Yokogawa Electric Factory Automation (FA) Product Overview

15.12.3 Yokogawa Electric Factory Automation (FA) Product Market Performance

15.12.4 Yokogawa Electric Business Overview

15.12.5 Yokogawa Electric Recent Developments

15.13 Fuji Electric

15.13.1 Fuji Electric Basic Information

15.13.2 Fuji Electric Factory Automation (FA) Product Overview

15.13.3 Fuji Electric Factory Automation (FA) Product Market Performance

15.13.4 Fuji Electric Business Overview

15.13.5 Fuji Electric Recent Developments

15.14 KuKa

15.14.1 KuKa Basic Information

15.14.2 KuKa Factory Automation (FA) Product Overview

15.14.3 KuKa Factory Automation (FA) Product Market Performance

15.14.4 KuKa Business Overview

15.14.5 KuKa Recent Developments

15.15 Inovance Group

15.15.1 Inovance Group Basic Information

15.15.2 Inovance Group Factory Automation (FA) Product Overview

15.15.3 Inovance Group Factory Automation (FA) Product Market Performance

15.15.4 Inovance Group Business Overview

15.15.5 Inovance Group Recent Developments

15.16 General Electric

15.16.1 General Electric Basic Information

15.16.2 General Electric Factory Automation (FA) Product Overview
15.16.3 General Electric Factory Automation (FA) Product Market Performance
15.16.4 General Electric Business Overview
15.16.5 General Electric Recent Developments
16 Conclusion and Key Findings
List of Tables
Table 1. Introduction of the Type
Table 2. Introduction of the Application
Table 3. Global Factory Automation (FA) Market Size by Type (M USD)
Table 4. Global Factory Automation (FA) Market Size by Application (M USD)
Table 5. Factory Automation (FA) Market Size Comparison by Region (M USD)
Table 6. Global Factory Automation (FA) Sales (K Units) by Manufacturers (2020-2025)
Table 7. Global Factory Automation (FA) Sales Market Share by Manufacturers (2020-2025)
Table 8. Global Factory Automation (FA) Revenue (M USD) by Manufacturers (2020-2025)
Table 9. Global Factory Automation (FA) Revenue Share by Manufacturers (2020-2025)
Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Factory Automation (FA) as of 2024)
Table 11. Global Market Factory Automation (FA) Average Price (USD/Unit) of Key Manufacturers (2020-2025)
Table 12. Manufacturers Factory Automation (FA) Manufacturing Sites and Area Served
Table 13. Manufacturers Factory Automation (FA) Product Type
Table 14. Global Factory Automation (FA) Manufacturers Market Concentration Ratio (CR5 and HHI)
Table 15. Mergers & Acquisitions, Expansion Plans
Table 16. Market Overview of Key Raw Materials
Table 17. Midstream Market Analysis
Table 18. Downstream Customer Analysis
Table 19. Key Development Trends
Table 20. Driving Factors
Table 21. Factory Automation (FA) Market Challenges
Table 22. Goldman Sachs' forecast real GDP growth rate for 2024-2026
Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027
Table 24. World Bank ' Forecast Real GDP Growth Rate For 2024-2026
Table 25. Factory Automation (FA) Market Size Comparison by Region (M USD)
Table 26. Global Factory Automation (FA) Market Size by Region (2020-2033) & (M USD)
Table 27. Global Factory Automation (FA) Market Size Market Share by Region (2020-2033)

Table 28. Global Factory Automation (FA) Sales by Region (2020-2033) & (K Units)

Table 29. Global Factory Automation (FA) Sales Market Share by Region (2020-2033)

Table 30. North America Factory Automation (FA) Market Size by Country (2020-2033) & (M USD)

Table 31. North America Factory Automation (FA) Sales by Country (2020-2033) & (K Units)

Table 32. North America Factory Automation (FA) Sales by Type (K Units)

Table 33. North America Factory Automation (FA) Market Size by Type (M USD)

Table 34. North America Factory Automation (FA) Sales (K Units) by Type (2020-2033)

Table 35. North America Factory Automation (FA) Market Size (M USD) by Type (2020-2033)

Table 36. North America Factory Automation (FA) Sales by Application (K Units)

Table 37. North America Factory Automation (FA) Market Size by Application (M USD)

Table 38. North America Factory Automation (FA) Sales (K Units) by Application (2020-2033)

Table 39. North America Factory Automation (FA) Market Size (M USD) by Application (2020-2033)

Table 40. Europe Factory Automation (FA) Market Size by Country (2020-2033) & (M USD)

Table 41. Europe Factory Automation (FA) Sales by Country (2020-2033) & (K Units)

Table 42. Europe Factory Automation (FA) Sales by Type (K Units)

Table 43. Europe Factory Automation (FA) Market Size by Type (M USD)

Table 44. Europe Factory Automation (FA) Sales (K Units) by Type (2020-2033)

Table 45. Europe Factory Automation (FA) Market Size (M USD) by Type (2020-2033)

Table 46. Europe Factory Automation (FA) Sales by Application (K Units)

Table 47. Europe Factory Automation (FA) Market Size by Application (M USD)

Table 48. Europe Factory Automation (FA) Sales (K Units) by Application (2020-2033)

Table 49. Europe Factory Automation (FA) Market Size (M USD) by Application (2020-2033)

Table 50. Asia-Pacific Factory Automation (FA) Market Size by Country (2020-2025) & (M USD)

Table 51. Asia-Pacific Factory Automation (FA) Sales by Country (2020-2025) & (K Units)

Table 52. Asia-Pacific Factory Automation (FA) Sales by Type (K Units)

Table 53. Asia-Pacific Factory Automation (FA) Market Size by Type (M USD)

Table 54. Asia-Pacific Factory Automation (FA) Sales (K Units) by Type (2020-2033)

Table 55. Asia-Pacific Factory Automation (FA) Market Size (M USD) by Type (2020-2025)

Table 56. Asia-Pacific Factory Automation (FA) Sales by Application (K Units)

Table 57. Asia-Pacific Factory Automation (FA) Market Size by Application (M USD)

Table 58. Asia-Pacific Factory Automation (FA) Sales (K Units) by Application
(2020-2033)

Table 59. Asia-Pacific Factory Automation (FA) Market Size (M USD) by Application
(2020-2025)

Table 60. South America Factory Automation (FA) Market Size by Country (2020-2033)
& (M USD)

Table 61. South America Factory Automation (FA) Sales by Country (2020-2033) & (K
Units)

Table 62. South America Factory Automation (FA) Sales by Type (K Units)

Table 63. South America Factory Automation (FA) Market Size by Type (M USD)

Table 64. South America Factory Automation (FA) Sales (K Units) by Type (2020-2033)

Table 65. South America Factory Automation (FA) Market Size (M USD) by Type
(2020-2033)

Table 66. South America Factory Automation (FA) Sales by Application (K Units)

Table 67. South America Factory Automation (FA) Market Size by Application (M USD)

Table 68. South America Factory Automation (FA) Sales (K Units) by Application
(2020-2033)

Table 69. South America Factory Automation (FA) Market Size (M USD) by Application
(2020-2033)

Table 70. Middle East and Africa Factory Automation (FA) Market Size by Country
(2020-2033) & (M USD)

Table 71. Middle East and Africa Factory Automation (FA) Sales by Country
(2020-2033) & (K Units)

Table 72. Middle East and Africa Factory Automation (FA) Sales by Type (K Units)

Table 73. Middle East and Africa Factory Automation (FA) Market Size by Type (M
USD)

Table 74. Middle East and Africa Factory Automation (FA) Sales (K Units) by Type
(2020-2033)

Table 75. Middle East and Africa Factory Automation (FA) Market Size (M USD) by
Type (2020-2033)

Table 76. Middle East and Africa Factory Automation (FA) Sales by Application (K
Units)

Table 77. Middle East and Africa Factory Automation (FA) Market Size by Application
(M USD)

Table 78. Middle East and Africa Factory Automation (FA) Sales (K Units) by
Application (2020-2033)

Table 79. Middle East and Africa Factory Automation (FA) Market Size (M USD) by
Application (2020-2033)

Table 80. Global Factory Automation (FA) Production (K Units) by Region(2020-2025)

Table 81. Global Factory Automation (FA) Revenue (US\$ Million) by Region
(2020-2025)

Table 82. Global Factory Automation (FA) Revenue Market Share by Region
(2020-2025)

Table 83. Global Factory Automation (FA) Production (K Units), Revenue (US\$ Million),
Price (USD/Unit) and Gross Margin (2020-2025)

Table 84. North America Factory Automation (FA) Production (K Units), Revenue (US\$
Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 85. Europe Factory Automation (FA) Production (K Units), Revenue (US\$ Million),
Price (USD/Unit) and Gross Margin (2020-2025)

Table 86. Japan Factory Automation (FA) Production (K Units), Revenue (US\$ Million),
Price (USD/Unit) and Gross Margin (2020-2025)

Table 87. China Factory Automation (FA) Production (K Units), Revenue (US\$ Million),
Price (USD/Unit) and Gross Margin (2020-2025)

Table 88. Global Factory Automation (FA) Sales by Type (K Units)

Table 89. Global Factory Automation (FA) Market Size by Type (M USD)

Table 90. Global Factory Automation (FA) Sales (K Units) by Type (2020-2033)

Table 91. Global Factory Automation (FA) Sales Market Share by Type (2020-2033)

Table 92. Global Factory Automation (FA) Market Size (M USD) by Type (2020-2033)

Table 93. Global Factory Automation (FA) Market Size Share by Type (2020-2033)

Table 94. Global Factory Automation (FA) Sales (K Units) by Application

Table 95. Global Factory Automation (FA) Market Size by Application(M USD)

Table 96. Global Factory Automation (FA) Sales by Application (2020-2033) & (K Units)

Table 97. Global Factory Automation (FA) Sales Market Share by Application
(2020-2033)

Table 98. Global Factory Automation (FA) Market Size by Application (2020-2033) & (M
USD)

Table 99. Global Factory Automation (FA) Market Share by Application (2020-2033)

Table 100. Global Factory Automation (FA) Sales Growth Rate by Application
(2020-2033)

Table 101. Siemens Basic Information

Table 102. Siemens Factory Automation (FA) Product Overview

Table 103. Siemens Factory Automation (FA) Sales (K Units), Revenue (M USD), Price
(USD/Unit) and Gross Margin (2020-2025)

Table 104. Siemens Business Overview

Table 105. Siemens SWOT Analysis

Table 106. Siemens Recent Developments

Table 107. Mitsubishi Electric Basic Information

Table 108. Mitsubishi Electric Factory Automation (FA) Product Overview
Table 109. Mitsubishi Electric Factory Automation (FA) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 110. Mitsubishi Electric Business Overview
Table 111. Mitsubishi Electric SWOT Analysis
Table 112. Mitsubishi Electric Recent Developments
Table 113. ABB Basic Information
Table 114. ABB Factory Automation (FA) Product Overview
Table 115. ABB Factory Automation (FA) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 116. ABB Business Overview
Table 117. ABB SWOT Analysis
Table 118. ABB Recent Developments
Table 119. Emerson Basic Information
Table 120. Emerson Factory Automation (FA) Product Overview
Table 121. Emerson Factory Automation (FA) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 122. Emerson Business Overview
Table 123. Emerson Recent Developments
Table 124. Rockwell Automation Basic Information
Table 125. Rockwell Automation Factory Automation (FA) Product Overview
Table 126. Rockwell Automation Factory Automation (FA) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 127. Rockwell Automation Business Overview
Table 128. Rockwell Automation Recent Developments
Table 129. Schneider Electric Basic Information
Table 130. Schneider Electric Factory Automation (FA) Product Overview
Table 131. Schneider Electric Factory Automation (FA) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 132. Schneider Electric Business Overview
Table 133. Schneider Electric Recent Developments
Table 134. Keyence Basic Information
Table 135. Keyence Factory Automation (FA) Product Overview
Table 136. Keyence Factory Automation (FA) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 137. Keyence Business Overview
Table 138. Keyence Recent Developments
Table 139. Bosch Rexroth Basic Information
Table 140. Bosch Rexroth Factory Automation (FA) Product Overview

Table 141. Bosch Rexroth Factory Automation (FA) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 142. Bosch Rexroth Business Overview

Table 143. Bosch Rexroth Recent Developments

Table 144. Honeywell Basic Information

Table 145. Honeywell Factory Automation (FA) Product Overview

Table 146. Honeywell Factory Automation (FA) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 147. Honeywell Business Overview

Table 148. Honeywell Recent Developments

Table 149. Fanuc Basic Information

Table 150. Fanuc Factory Automation (FA) Product Overview

Table 151. Fanuc Factory Automation (FA) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 152. Fanuc Business Overview

Table 153. Fanuc Recent Developments

Table 154. Omron Basic Information

Table 155. Omron Factory Automation (FA) Product Overview

Table 156. Omron Factory Automation (FA) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 157. Omron Business Overview

Table 158. Omron Recent Developments

Table 159. Yokogawa Electric Basic Information

Table 160. Yokogawa Electric Factory Automation (FA) Product Overview

Table 161. Yokogawa Electric Factory Automation (FA) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 162. Yokogawa Electric Business Overview

Table 163. Yokogawa Electric Recent Developments

Table 164. Fuji Electric Basic Information

Table 165. Fuji Electric Factory Automation (FA) Product Overview

Table 166. Fuji Electric Factory Automation (FA) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 167. Fuji Electric Business Overview

Table 168. Fuji Electric Recent Developments

Table 169. KuKa Basic Information

Table 170. KuKa Factory Automation (FA) Product Overview

Table 171. KuKa Factory Automation (FA) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 172. KuKa Business Overview

Table 173. KuKa Recent Developments

Table 174. Inovance Group Basic Information

Table 175. Inovance Group Factory Automation (FA) Product Overview

Table 176. Inovance Group Factory Automation (FA) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 177. Inovance Group Business Overview

Table 178. Inovance Group Recent Developments

Table 179. General Electric Basic Information

Table 180. General Electric Factory Automation (FA) Product Overview

Table 181. General Electric Factory Automation (FA) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 182. General Electric Business Overview

Table 183. General Electric Recent Developments

List of Figures

Figure 1. Product Picture of Factory Automation (FA)

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Factory Automation (FA) Market Size (M USD), 2024-2033

Figure 5. Global Factory Automation (FA) Market Size (M USD) (2020-2033)

Figure 6. Global Factory Automation (FA) Sales (K Units) & (2020-2033)

Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 9. Evaluation Matrix of Regional Market Development Potential

Figure 10. Factory Automation (FA) Market Size by Country (M USD)

Figure 11. Company Assessment Quadrant

Figure 12. Global Factory Automation (FA) Product Life Cycle

Figure 13. Factory Automation (FA) Sales Share by Manufacturers in 2024

Figure 14. Global Factory Automation (FA) Revenue Share by Manufacturers in 2024

Figure 15. Factory Automation (FA) Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024

Figure 16. Global Market Factory Automation (FA) Average Price (USD/Unit) of Key Manufacturers in 2024

Figure 17. The Global 5 and 10 Largest Players: Market Share by Factory Automation (FA) Revenue in 2024

Figure 18. Industry Chain Map of Factory Automation (FA)

Figure 19. Global Factory Automation (FA) Market PEST Analysis

Figure 20. Global Factory Automation (FA) Market Porter's Five Forces Analysis

Figure 21. Global Merchandise Trade as a Percentage Of GDP

Figure 22. US - Imports of Goods by Country

Figure 23. China Exports by Country

Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers

Figure 25. Evaluation Matrix of Regional Market Development Potential

Figure 26. Global Factory Automation (FA) Market Size by Region

Figure 27. Global Factory Automation (FA) Market Size Market Share by Region
(2020-2033)

Figure 28. Global Factory Automation (FA) Sales Market Share by Region (2020-2033)

Figure 29. North American Market Snapshot

Figure 30. North America Factory Automation (FA) Sales and Growth Rate (2020-2033)
& (K Units)

Figure 31. North America Factory Automation (FA) Market Size and Growth Rate
(2020-2033) & (M USD)

Figure 32. North America Factory Automation (FA) Market Size (M USD) by Country

Figure 33. USA Factory Automation (FA) Sales and Growth Rate (2020-2033) & (K
Units)

Figure 34. USA Factory Automation (FA) Market Size and Growth Rate (2020-2033) &
(M USD)

Figure 35. Canada Factory Automation (FA) Sales (K Units) and Growth Rate
(2020-2033)

Figure 36. Canada Factory Automation (FA) Market Size (M USD) and Growth Rate
(2020-2033)

Figure 37. Mexico Factory Automation (FA) Sales (Units) and Growth Rate (2020-2033)

Figure 38. Mexico Factory Automation (FA) Market Size (M USD) and Growth Rate
(2020-2033)

Figure 39. North America Factory Automation (FA) Market Size (M USD)by Type

Figure 40. North America Factory Automation (FA) Market Size (M USD) by Application

Figure 41. Europe Market Snapshot

Figure 42. Europe Factory Automation (FA) Sales and Growth Rate (2020-2033) & (K
Units)

Figure 43. Europe Factory Automation (FA) Market Size and Growth Rate (2020-2033)
& (M USD)

Figure 44. Europe Factory Automation (FA) Market Size (M USD) by Country

Figure 45. Germany Factory Automation (FA) Sales and Growth Rate (2020-2033) & (K
Units)

Figure 46. Germany Factory Automation (FA) Market Size and Growth Rate
(2020-2033) & (M USD)

Figure 47. France Factory Automation (FA) Sales and Growth Rate (2020-2033) & (K
Units)

Figure 48. France Factory Automation (FA) Market Size and Growth Rate (2020-2033)

& (M USD)

Figure 49. U.K. Factory Automation (FA) Sales and Growth Rate (2020-2033) & (K Units)

Figure 50. U.K. Factory Automation (FA) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 51. Italy Factory Automation (FA) Sales and Growth Rate (2020-2033) & (K Units)

Figure 52. Italy Factory Automation (FA) Market Size and Growth Rate (2020-2033) & (M USD)

Figure 53. Spain Factory Automation (FA) Sales and Growth Rate (2020-2033) & (K Units)

Figure 54. Spain Factory Automation (FA) Market Size and Growth Rate (2020-2033) & (M USD)

Figure 55. Europe Factory Automation (FA) Market Size (M USD) by Type

Figure 56. Europe Factory Automation (FA) Market Size (M USD) by Application

Figure 57. Asia-Pacific Market Snapshot

Figure 58. Asia-Pacific Factory Automation (FA) Sales and Growth Rate (2020-2033) & (K Units)

Figure 59. Asia-Pacific Factory Automation (FA) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 60. Asia-Pacific Factory Automation (FA) Market Size (M USD) by Country

Figure 61. China Factory Automation (FA) Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. China Factory Automation (FA) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Japan Factory Automation (FA) Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Japan Factory Automation (FA) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. South Korea Factory Automation (FA) Sales and Growth Rate (2020-2025) & (K Units)

Figure 66. South Korea Factory Automation (FA) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 67. India Factory Automation (FA) Sales and Growth Rate (2020-2025) & (K Units)

Figure 68. India Factory Automation (FA) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 69. Southeast Asia Factory Automation (FA) Sales and Growth Rate (2020-2025) & (K Units)

Figure 70. Southeast Asia Factory Automation (FA) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 71. Asia-Pacific Factory Automation (FA) Market Size (M USD) by Type

Figure 72. Asia-Pacific Factory Automation (FA) Market Size (M USD) by Application

Figure 73. South America Market Snapshot

Figure 74. South America Factory Automation (FA) Sales and Growth Rate (2020-2033) & (K Units)

Figure 75. South America Factory Automation (FA) Market Size and Growth Rate (2020-2033) & (M USD)

Figure 76. South America Factory Automation (FA) Market Size (M USD) by Country

Figure 77. Brazil Factory Automation (FA) Sales and Growth Rate (2020-2033) & (K Units)

Figure 78. Brazil Factory Automation (FA) Market Size and Growth Rate (2020-2033) & (M USD)

Figure 79. Argentina Factory Automation (FA) Sales and Growth Rate (2020-2033) & (K Units)

Figure 80. Argentina Factory Automation (FA) Market Size and Growth Rate (2020-2033) & (M USD)

Figure 81. Columbia Factory Automation (FA) Sales and Growth Rate (2020-2033) & (K Units)

Figure 82. Columbia Factory Automation (FA) Market Size and Growth Rate (2020-2033) & (M USD)

Figure 83. South America Factory Automation (FA) Market Size (M USD) by Type

Figure 84. South America Factory Automation (FA) Market Size (M USD) by Application

Figure 85. Middle East and Africa Market Snapshot

Figure 86. Middle East and Africa Factory Automation (FA) Sales and Growth Rate (2020-2033) & (K Units)

Figure 87. Middle East and Africa Factory Automation (FA) Market Size and Growth Rate (2020-2033) & (M USD)

Figure 88. Middle East and Africa Factory Automation (FA) Market Size (M USD) by Country

Figure 89. Saudi Arabia Factory Automation (FA) Sales and Growth Rate (2020-2033) & (K Units)

Figure 90. Saudi Arabia Factory Automation (FA) Market Size and Growth Rate (2020-2033) & (M USD)

Figure 91. UAE Factory Automation (FA) Sales and Growth Rate (2020-2033) & (K Units)

Figure 92. UAE Factory Automation (FA) Market Size and Growth Rate (2020-2033) & (M USD)

Figure 93. Egypt Factory Automation (FA) Sales and Growth Rate (2020-2033) & (K Units)

Figure 94. Egypt Factory Automation (FA) Market Size and Growth Rate (2020-2033) & (M USD)

Figure 95. Nigeria Factory Automation (FA) Sales and Growth Rate (2020-2033) & (K Units)

Figure 96. Nigeria Factory Automation (FA) Market Size and Growth Rate (2020-2033) & (M USD)

Figure 97. South Africa Factory Automation (FA) Sales and Growth Rate (2020-2033) & (K Units)

Figure 98. South Africa Factory Automation (FA) Market Size and Growth Rate (2020-2033) & (M USD)

Figure 99. Middle East and Africa Factory Automation (FA) Market Size (M USD) by Type

Figure 100. Middle East and Africa Factory Automation (FA) Market Size (M USD) by Application

Figure 101. Global Factory Automation (FA) Production Market Share by Region (2020-2025)

Figure 102. North America Factory Automation (FA) Production (K Units) Growth Rate (2020-2025)

Figure 103. Europe Factory Automation (FA) Production (K Units) Growth Rate (2020-2025)

Figure 104. Japan Factory Automation (FA) Production (K Units) Growth Rate (2020-2025)

Figure 105. China Factory Automation (FA) Production (K Units) Growth Rate (2020-2025)

Figure 106. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 107. Global Factory Automation (FA) Market Size by Type (M USD)

Figure 108. Sales Market Share of Factory Automation (FA) by Type (2020-2033)

Figure 109. Sales Market Share of Factory Automation (FA) by Type in 2024

Figure 110. Market Size Share of Factory Automation (FA) by Type (2020-2033)

Figure 111. Market Size Share of Factory Automation (FA) by Type in 2024

Figure 112. Global Factory Automation (FA) Price (USD/Unit) by Type (2020-2033)

Figure 113. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 114. Global Factory Automation (FA) Market Size by Application (M USD)

Figure 115. Global Factory Automation (FA) Market Share by Application

Figure 116. Global Factory Automation (FA) Sales Market Share by Application (2020-2033)

Figure 117. Global Factory Automation (FA) Sales Market Share by Application in 2024

Figure 118. Global Factory Automation (FA) Market Share by Application (2020-2033)

Figure 119. Global Factory Automation (FA) Market Share by Application in 2024

Figure 120. Global Factory Automation (FA) Sales Growth Rate by Application
(2020-2033)

I would like to order

Product name: Global Factory Automation (FA) Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/G5E807275984EN.html>

Price: US\$ 3,680.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G5E807275984EN.html>