

Global Industrial Automation Controllers Market Research Report 2024, Forecast to 2032

<https://marketpublishers.com/r/GCE368E10841EN.html>

Date: October 2024

Pages: 176

Price: US\$ 3,400.00 (Single User License)

ID: GCE368E10841EN

Abstracts

Report Overview

Industrial Automation Controllers help you build the most efficient industrial automation system to meet your needs

The global Industrial Automation Controllers market size was estimated at USD 3424 million in 2023 and is projected to reach USD 8974.09 million by 2032, exhibiting a CAGR of 11.30% during the forecast period.

North America Industrial Automation Controllers market size was estimated at USD 1073.40 million in 2023, at a CAGR of 9.69% during the forecast period of 2024 through 2032.

This report provides a deep insight into the global Industrial Automation Controllers 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 Industrial Automation Controllers 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 Industrial Automation Controllers market in any manner.

Global Industrial Automation Controllers 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

Schneider Electric

Omron

Crouzet

Phoenix Contact

Sfera Labs

Molex

Rockwell Automation

Advantech

Honeywell

Texas Instruments

Eaton

Siemens

Mitsubishi Electric

Rockwell Automation

Emerson

Beckhoff

ABB

Panasonic

NATIONAL INSTRUMENTS(NI)

Schweitzer Engineering Laboratories (SEL)

Ascon Technologic

HITACHI

CONTEC

Delta Electronics

ICP DAS

Artila Electronics

Googol Technology

Market Segmentation (by Type)

Analog

Digital

Market Segmentation (by Application)

Oil & Gas

Manufacturing

Chemicals

Automotive

Food & Beverages

Pharmaceuticals

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 Industrial Automation Controllers Market

Overview of the regional outlook of the Industrial Automation Controllers 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 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 Industrial Automation Controllers 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 from the consumer side and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Industrial Automation Controllers, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 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 11 provides a quantitative analysis of the market size and development potential of each region during the forecast period.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment during the forecast period.

Chapter 13 is the main points and conclusions of the report.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Industrial Automation Controllers

1.2 Key Market Segments

1.2.1 Industrial Automation Controllers Segment by Type

1.2.2 Industrial Automation Controllers 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 INDUSTRIAL AUTOMATION CONTROLLERS MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Industrial Automation Controllers Market Size (M USD) Estimates and Forecasts (2019-2032)

2.1.2 Global Industrial Automation Controllers Sales Estimates and Forecasts (2019-2032)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 INDUSTRIAL AUTOMATION CONTROLLERS MARKET COMPETITIVE LANDSCAPE

3.1 Global Industrial Automation Controllers Sales by Manufacturers (2019-2024)

3.2 Global Industrial Automation Controllers Revenue Market Share by Manufacturers (2019-2024)

3.3 Industrial Automation Controllers Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.4 Global Industrial Automation Controllers Average Price by Manufacturers (2019-2024)

3.5 Manufacturers Industrial Automation Controllers Sales Sites, Area Served, Product Type

3.6 Industrial Automation Controllers Market Competitive Situation and Trends

3.6.1 Industrial Automation Controllers Market Concentration Rate

3.6.2 Global 5 and 10 Largest Industrial Automation Controllers Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

4 INDUSTRIAL AUTOMATION CONTROLLERS INDUSTRY CHAIN ANALYSIS

4.1 Industrial Automation Controllers 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 INDUSTRIAL AUTOMATION CONTROLLERS MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Market Restraints

5.5 Industry News

5.5.1 New Product Developments

5.5.2 Mergers & Acquisitions

5.5.3 Expansions

5.5.4 Collaboration/Supply Contracts

5.6 Industry Policies

6 INDUSTRIAL AUTOMATION CONTROLLERS MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Industrial Automation Controllers Sales Market Share by Type (2019-2024)

6.3 Global Industrial Automation Controllers Market Size Market Share by Type (2019-2024)

6.4 Global Industrial Automation Controllers Price by Type (2019-2024)

7 INDUSTRIAL AUTOMATION CONTROLLERS MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Industrial Automation Controllers Market Sales by Application (2019-2024)

7.3 Global Industrial Automation Controllers Market Size (M USD) by Application (2019-2024)

7.4 Global Industrial Automation Controllers Sales Growth Rate by Application (2019-2024)

8 INDUSTRIAL AUTOMATION CONTROLLERS MARKET CONSUMPTION BY REGION

8.1 Global Industrial Automation Controllers Sales by Region

8.1.1 Global Industrial Automation Controllers Sales by Region

8.1.2 Global Industrial Automation Controllers Sales Market Share by Region

8.2 North America

8.2.1 North America Industrial Automation Controllers Sales by Country

8.2.2 U.S.

8.2.3 Canada

8.2.4 Mexico

8.3 Europe

8.3.1 Europe Industrial Automation Controllers Sales by Country

8.3.2 Germany

8.3.3 France

8.3.4 U.K.

8.3.5 Italy

8.3.6 Russia

8.4 Asia Pacific

8.4.1 Asia Pacific Industrial Automation Controllers Sales by Region

8.4.2 China

8.4.3 Japan

8.4.4 South Korea

8.4.5 India

8.4.6 Southeast Asia

8.5 South America

8.5.1 South America Industrial Automation Controllers Sales by Country

8.5.2 Brazil

8.5.3 Argentina

8.5.4 Columbia

8.6 Middle East and Africa

8.6.1 Middle East and Africa Industrial Automation Controllers Sales by Region

8.6.2 Saudi Arabia

8.6.3 UAE

8.6.4 Egypt

8.6.5 Nigeria

8.6.6 South Africa

9 INDUSTRIAL AUTOMATION CONTROLLERS MARKET PRODUCTION BY REGION

9.1 Global Production of Industrial Automation Controllers by Region (2019-2024)

9.2 Global Industrial Automation Controllers Revenue Market Share by Region (2019-2024)

9.3 Global Industrial Automation Controllers Production, Revenue, Price and Gross Margin (2019-2024)

9.4 North America Industrial Automation Controllers Production

9.4.1 North America Industrial Automation Controllers Production Growth Rate (2019-2024)

9.4.2 North America Industrial Automation Controllers Production, Revenue, Price and Gross Margin (2019-2024)

9.5 Europe Industrial Automation Controllers Production

9.5.1 Europe Industrial Automation Controllers Production Growth Rate (2019-2024)

9.5.2 Europe Industrial Automation Controllers Production, Revenue, Price and Gross Margin (2019-2024)

9.6 Japan Industrial Automation Controllers Production (2019-2024)

9.6.1 Japan Industrial Automation Controllers Production Growth Rate (2019-2024)

9.6.2 Japan Industrial Automation Controllers Production, Revenue, Price and Gross Margin (2019-2024)

9.7 China Industrial Automation Controllers Production (2019-2024)

9.7.1 China Industrial Automation Controllers Production Growth Rate (2019-2024)

9.7.2 China Industrial Automation Controllers Production, Revenue, Price and Gross Margin (2019-2024)

10 KEY COMPANIES PROFILE

10.1 Schneider Electric

10.1.1 Schneider Electric Industrial Automation Controllers Basic Information

10.1.2 Schneider Electric Industrial Automation Controllers Product Overview

10.1.3 Schneider Electric Industrial Automation Controllers Product Market Performance

10.1.4 Schneider Electric Business Overview

10.1.5 Schneider Electric Industrial Automation Controllers SWOT Analysis

- 10.1.6 Schneider Electric Recent Developments
- 10.2 Omron
 - 10.2.1 Omron Industrial Automation Controllers Basic Information
 - 10.2.2 Omron Industrial Automation Controllers Product Overview
 - 10.2.3 Omron Industrial Automation Controllers Product Market Performance
 - 10.2.4 Omron Business Overview
 - 10.2.5 Omron Industrial Automation Controllers SWOT Analysis
 - 10.2.6 Omron Recent Developments
- 10.3 Crouzet
 - 10.3.1 Crouzet Industrial Automation Controllers Basic Information
 - 10.3.2 Crouzet Industrial Automation Controllers Product Overview
 - 10.3.3 Crouzet Industrial Automation Controllers Product Market Performance
 - 10.3.4 Crouzet Industrial Automation Controllers SWOT Analysis
 - 10.3.5 Crouzet Business Overview
 - 10.3.6 Crouzet Recent Developments
- 10.4 Phoenix Contact
 - 10.4.1 Phoenix Contact Industrial Automation Controllers Basic Information
 - 10.4.2 Phoenix Contact Industrial Automation Controllers Product Overview
 - 10.4.3 Phoenix Contact Industrial Automation Controllers Product Market Performance
 - 10.4.4 Phoenix Contact Business Overview
 - 10.4.5 Phoenix Contact Recent Developments
- 10.5 Sfera Labs
 - 10.5.1 Sfera Labs Industrial Automation Controllers Basic Information
 - 10.5.2 Sfera Labs Industrial Automation Controllers Product Overview
 - 10.5.3 Sfera Labs Industrial Automation Controllers Product Market Performance
 - 10.5.4 Sfera Labs Business Overview
 - 10.5.5 Sfera Labs Recent Developments
- 10.6 Molex
 - 10.6.1 Molex Industrial Automation Controllers Basic Information
 - 10.6.2 Molex Industrial Automation Controllers Product Overview
 - 10.6.3 Molex Industrial Automation Controllers Product Market Performance
 - 10.6.4 Molex Business Overview
 - 10.6.5 Molex Recent Developments
- 10.7 Rockwell Automation
 - 10.7.1 Rockwell Automation Industrial Automation Controllers Basic Information
 - 10.7.2 Rockwell Automation Industrial Automation Controllers Product Overview
 - 10.7.3 Rockwell Automation Industrial Automation Controllers Product Market Performance
 - 10.7.4 Rockwell Automation Business Overview

- 10.7.5 Rockwell Automation Recent Developments
- 10.8 Advantech
 - 10.8.1 Advantech Industrial Automation Controllers Basic Information
 - 10.8.2 Advantech Industrial Automation Controllers Product Overview
 - 10.8.3 Advantech Industrial Automation Controllers Product Market Performance
 - 10.8.4 Advantech Business Overview
 - 10.8.5 Advantech Recent Developments
- 10.9 Honeywell
 - 10.9.1 Honeywell Industrial Automation Controllers Basic Information
 - 10.9.2 Honeywell Industrial Automation Controllers Product Overview
 - 10.9.3 Honeywell Industrial Automation Controllers Product Market Performance
 - 10.9.4 Honeywell Business Overview
 - 10.9.5 Honeywell Recent Developments
- 10.10 Texas Instruments
 - 10.10.1 Texas Instruments Industrial Automation Controllers Basic Information
 - 10.10.2 Texas Instruments Industrial Automation Controllers Product Overview
 - 10.10.3 Texas Instruments Industrial Automation Controllers Product Market Performance
 - 10.10.4 Texas Instruments Business Overview
 - 10.10.5 Texas Instruments Recent Developments
- 10.11 Eaton
 - 10.11.1 Eaton Industrial Automation Controllers Basic Information
 - 10.11.2 Eaton Industrial Automation Controllers Product Overview
 - 10.11.3 Eaton Industrial Automation Controllers Product Market Performance
 - 10.11.4 Eaton Business Overview
 - 10.11.5 Eaton Recent Developments
- 10.12 Siemens
 - 10.12.1 Siemens Industrial Automation Controllers Basic Information
 - 10.12.2 Siemens Industrial Automation Controllers Product Overview
 - 10.12.3 Siemens Industrial Automation Controllers Product Market Performance
 - 10.12.4 Siemens Business Overview
 - 10.12.5 Siemens Recent Developments
- 10.13 Mitsubishi Electric
 - 10.13.1 Mitsubishi Electric Industrial Automation Controllers Basic Information
 - 10.13.2 Mitsubishi Electric Industrial Automation Controllers Product Overview
 - 10.13.3 Mitsubishi Electric Industrial Automation Controllers Product Market Performance
 - 10.13.4 Mitsubishi Electric Business Overview
 - 10.13.5 Mitsubishi Electric Recent Developments

10.14 Rockwall Automation

10.14.1 Rockwall Automation Industrial Automation Controllers Basic Information

10.14.2 Rockwall Automation Industrial Automation Controllers Product Overview

10.14.3 Rockwall Automation Industrial Automation Controllers Product Market

Performance

10.14.4 Rockwall Automation Business Overview

10.14.5 Rockwall Automation Recent Developments

10.15 Emerson

10.15.1 Emerson Industrial Automation Controllers Basic Information

10.15.2 Emerson Industrial Automation Controllers Product Overview

10.15.3 Emerson Industrial Automation Controllers Product Market Performance

10.15.4 Emerson Business Overview

10.15.5 Emerson Recent Developments

10.16 Beckhoff

10.16.1 Beckhoff Industrial Automation Controllers Basic Information

10.16.2 Beckhoff Industrial Automation Controllers Product Overview

10.16.3 Beckhoff Industrial Automation Controllers Product Market Performance

10.16.4 Beckhoff Business Overview

10.16.5 Beckhoff Recent Developments

10.17 ABB

10.17.1 ABB Industrial Automation Controllers Basic Information

10.17.2 ABB Industrial Automation Controllers Product Overview

10.17.3 ABB Industrial Automation Controllers Product Market Performance

10.17.4 ABB Business Overview

10.17.5 ABB Recent Developments

10.18 Panasonic

10.18.1 Panasonic Industrial Automation Controllers Basic Information

10.18.2 Panasonic Industrial Automation Controllers Product Overview

10.18.3 Panasonic Industrial Automation Controllers Product Market Performance

10.18.4 Panasonic Business Overview

10.18.5 Panasonic Recent Developments

10.19 NATIONAL INSTRUMENTS(NI)

10.19.1 NATIONAL INSTRUMENTS(NI) Industrial Automation Controllers Basic Information

10.19.2 NATIONAL INSTRUMENTS(NI) Industrial Automation Controllers Product Overview

10.19.3 NATIONAL INSTRUMENTS(NI) Industrial Automation Controllers Product Market Performance

10.19.4 NATIONAL INSTRUMENTS(NI) Business Overview

- 10.19.5 NATIONAL INSTRUMENTS(NI) Recent Developments
- 10.20 Schweitzer Engineering Laboratories (SEL)
 - 10.20.1 Schweitzer Engineering Laboratories (SEL) Industrial Automation Controllers Basic Information
 - 10.20.2 Schweitzer Engineering Laboratories (SEL) Industrial Automation Controllers Product Overview
 - 10.20.3 Schweitzer Engineering Laboratories (SEL) Industrial Automation Controllers Product Market Performance
 - 10.20.4 Schweitzer Engineering Laboratories (SEL) Business Overview
 - 10.20.5 Schweitzer Engineering Laboratories (SEL) Recent Developments
- 10.21 Ascon Technologic
 - 10.21.1 Ascon Technologic Industrial Automation Controllers Basic Information
 - 10.21.2 Ascon Technologic Industrial Automation Controllers Product Overview
 - 10.21.3 Ascon Technologic Industrial Automation Controllers Product Market Performance
 - 10.21.4 Ascon Technologic Business Overview
 - 10.21.5 Ascon Technologic Recent Developments
- 10.22 HITACHI
 - 10.22.1 HITACHI Industrial Automation Controllers Basic Information
 - 10.22.2 HITACHI Industrial Automation Controllers Product Overview
 - 10.22.3 HITACHI Industrial Automation Controllers Product Market Performance
 - 10.22.4 HITACHI Business Overview
 - 10.22.5 HITACHI Recent Developments
- 10.23 CONTEC
 - 10.23.1 CONTEC Industrial Automation Controllers Basic Information
 - 10.23.2 CONTEC Industrial Automation Controllers Product Overview
 - 10.23.3 CONTEC Industrial Automation Controllers Product Market Performance
 - 10.23.4 CONTEC Business Overview
 - 10.23.5 CONTEC Recent Developments
- 10.24 Delta Electronics
 - 10.24.1 Delta Electronics Industrial Automation Controllers Basic Information
 - 10.24.2 Delta Electronics Industrial Automation Controllers Product Overview
 - 10.24.3 Delta Electronics Industrial Automation Controllers Product Market Performance
 - 10.24.4 Delta Electronics Business Overview
 - 10.24.5 Delta Electronics Recent Developments
- 10.25 ICP DAS
 - 10.25.1 ICP DAS Industrial Automation Controllers Basic Information
 - 10.25.2 ICP DAS Industrial Automation Controllers Product Overview

10.25.3 ICP DAS Industrial Automation Controllers Product Market Performance

10.25.4 ICP DAS Business Overview

10.25.5 ICP DAS Recent Developments

10.26 Artila Electronics

10.26.1 Artila Electronics Industrial Automation Controllers Basic Information

10.26.2 Artila Electronics Industrial Automation Controllers Product Overview

10.26.3 Artila Electronics Industrial Automation Controllers Product Market

Performance

10.26.4 Artila Electronics Business Overview

10.26.5 Artila Electronics Recent Developments

10.27 Googol Technology

10.27.1 Googol Technology Industrial Automation Controllers Basic Information

10.27.2 Googol Technology Industrial Automation Controllers Product Overview

10.27.3 Googol Technology Industrial Automation Controllers Product Market

Performance

10.27.4 Googol Technology Business Overview

10.27.5 Googol Technology Recent Developments

11 INDUSTRIAL AUTOMATION CONTROLLERS MARKET FORECAST BY REGION

11.1 Global Industrial Automation Controllers Market Size Forecast

11.2 Global Industrial Automation Controllers Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Industrial Automation Controllers Market Size Forecast by Country

11.2.3 Asia Pacific Industrial Automation Controllers Market Size Forecast by Region

11.2.4 South America Industrial Automation Controllers Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Consumption of Industrial Automation Controllers by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2032)

12.1 Global Industrial Automation Controllers Market Forecast by Type (2025-2032)

12.1.1 Global Forecasted Sales of Industrial Automation Controllers by Type (2025-2032)

12.1.2 Global Industrial Automation Controllers Market Size Forecast by Type (2025-2032)

12.1.3 Global Forecasted Price of Industrial Automation Controllers by Type (2025-2032)

12.2 Global Industrial Automation Controllers Market Forecast by Application (2025-2032)

12.2.1 Global Industrial Automation Controllers Sales (K Units) Forecast by Application

12.2.2 Global Industrial Automation Controllers Market Size (M USD) Forecast by Application (2025-2032)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Industrial Automation Controllers Market Size Comparison by Region (M USD)

Table 5. Global Industrial Automation Controllers Sales (K Units) by Manufacturers (2019-2024)

Table 6. Global Industrial Automation Controllers Sales Market Share by Manufacturers (2019-2024)

Table 7. Global Industrial Automation Controllers Revenue (M USD) by Manufacturers (2019-2024)

Table 8. Global Industrial Automation Controllers Revenue Share by Manufacturers (2019-2024)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Industrial Automation Controllers as of 2022)

Table 10. Global Market Industrial Automation Controllers Average Price (USD/Unit) of Key Manufacturers (2019-2024)

Table 11. Manufacturers Industrial Automation Controllers Sales Sites and Area Served

Table 12. Manufacturers Industrial Automation Controllers Product Type

Table 13. Global Industrial Automation Controllers Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Industry Chain Map of Industrial Automation Controllers

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. Industrial Automation Controllers Market Challenges

Table 22. Global Industrial Automation Controllers Sales by Type (K Units)

Table 23. Global Industrial Automation Controllers Market Size by Type (M USD)

Table 24. Global Industrial Automation Controllers Sales (K Units) by Type (2019-2024)

Table 25. Global Industrial Automation Controllers Sales Market Share by Type (2019-2024)

Table 26. Global Industrial Automation Controllers Market Size (M USD) by Type (2019-2024)

Table 27. Global Industrial Automation Controllers Market Size Share by Type (2019-2024)

Table 28. Global Industrial Automation Controllers Price (USD/Unit) by Type (2019-2024)

Table 29. Global Industrial Automation Controllers Sales (K Units) by Application

Table 30. Global Industrial Automation Controllers Market Size by Application

Table 31. Global Industrial Automation Controllers Sales by Application (2019-2024) & (K Units)

Table 32. Global Industrial Automation Controllers Sales Market Share by Application (2019-2024)

Table 33. Global Industrial Automation Controllers Sales by Application (2019-2024) & (M USD)

Table 34. Global Industrial Automation Controllers Market Share by Application (2019-2024)

Table 35. Global Industrial Automation Controllers Sales Growth Rate by Application (2019-2024)

Table 36. Global Industrial Automation Controllers Sales by Region (2019-2024) & (K Units)

Table 37. Global Industrial Automation Controllers Sales Market Share by Region (2019-2024)

Table 38. North America Industrial Automation Controllers Sales by Country (2019-2024) & (K Units)

Table 39. Europe Industrial Automation Controllers Sales by Country (2019-2024) & (K Units)

Table 40. Asia Pacific Industrial Automation Controllers Sales by Region (2019-2024) & (K Units)

Table 41. South America Industrial Automation Controllers Sales by Country (2019-2024) & (K Units)

Table 42. Middle East and Africa Industrial Automation Controllers Sales by Region (2019-2024) & (K Units)

Table 43. Global Industrial Automation Controllers Production (K Units) by Region (2019-2024)

Table 44. Global Industrial Automation Controllers Revenue (US\$ Million) by Region (2019-2024)

Table 45. Global Industrial Automation Controllers Revenue Market Share by Region (2019-2024)

Table 46. Global Industrial Automation Controllers Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 47. North America Industrial Automation Controllers Production (K Units),

Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 48. Europe Industrial Automation Controllers Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 49. Japan Industrial Automation Controllers Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 50. China Industrial Automation Controllers Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 51. Schneider Electric Industrial Automation Controllers Basic Information

Table 52. Schneider Electric Industrial Automation Controllers Product Overview

Table 53. Schneider Electric Industrial Automation Controllers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 54. Schneider Electric Business Overview

Table 55. Schneider Electric Industrial Automation Controllers SWOT Analysis

Table 56. Schneider Electric Recent Developments

Table 57. Omron Industrial Automation Controllers Basic Information

Table 58. Omron Industrial Automation Controllers Product Overview

Table 59. Omron Industrial Automation Controllers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 60. Omron Business Overview

Table 61. Omron Industrial Automation Controllers SWOT Analysis

Table 62. Omron Recent Developments

Table 63. Crouzet Industrial Automation Controllers Basic Information

Table 64. Crouzet Industrial Automation Controllers Product Overview

Table 65. Crouzet Industrial Automation Controllers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 66. Crouzet Industrial Automation Controllers SWOT Analysis

Table 67. Crouzet Business Overview

Table 68. Crouzet Recent Developments

Table 69. Phoenix Contact Industrial Automation Controllers Basic Information

Table 70. Phoenix Contact Industrial Automation Controllers Product Overview

Table 71. Phoenix Contact Industrial Automation Controllers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 72. Phoenix Contact Business Overview

Table 73. Phoenix Contact Recent Developments

Table 74. Sfera Labs Industrial Automation Controllers Basic Information

Table 75. Sfera Labs Industrial Automation Controllers Product Overview

Table 76. Sfera Labs Industrial Automation Controllers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 77. Sfera Labs Business Overview

- Table 78. Sfera Labs Recent Developments
- Table 79. Molex Industrial Automation Controllers Basic Information
- Table 80. Molex Industrial Automation Controllers Product Overview
- Table 81. Molex Industrial Automation Controllers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 82. Molex Business Overview
- Table 83. Molex Recent Developments
- Table 84. Rockwell Automation Industrial Automation Controllers Basic Information
- Table 85. Rockwell Automation Industrial Automation Controllers Product Overview
- Table 86. Rockwell Automation Industrial Automation Controllers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 87. Rockwell Automation Business Overview
- Table 88. Rockwell Automation Recent Developments
- Table 89. Advantech Industrial Automation Controllers Basic Information
- Table 90. Advantech Industrial Automation Controllers Product Overview
- Table 91. Advantech Industrial Automation Controllers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 92. Advantech Business Overview
- Table 93. Advantech Recent Developments
- Table 94. Honeywell Industrial Automation Controllers Basic Information
- Table 95. Honeywell Industrial Automation Controllers Product Overview
- Table 96. Honeywell Industrial Automation Controllers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 97. Honeywell Business Overview
- Table 98. Honeywell Recent Developments
- Table 99. Texas Instruments Industrial Automation Controllers Basic Information
- Table 100. Texas Instruments Industrial Automation Controllers Product Overview
- Table 101. Texas Instruments Industrial Automation Controllers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 102. Texas Instruments Business Overview
- Table 103. Texas Instruments Recent Developments
- Table 104. Eaton Industrial Automation Controllers Basic Information
- Table 105. Eaton Industrial Automation Controllers Product Overview
- Table 106. Eaton Industrial Automation Controllers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 107. Eaton Business Overview
- Table 108. Eaton Recent Developments
- Table 109. Siemens Industrial Automation Controllers Basic Information
- Table 110. Siemens Industrial Automation Controllers Product Overview

Table 111. Siemens Industrial Automation Controllers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 112. Siemens Business Overview

Table 113. Siemens Recent Developments

Table 114. Mitsubishi Electric Industrial Automation Controllers Basic Information

Table 115. Mitsubishi Electric Industrial Automation Controllers Product Overview

Table 116. Mitsubishi Electric Industrial Automation Controllers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 117. Mitsubishi Electric Business Overview

Table 118. Mitsubishi Electric Recent Developments

Table 119. Rockwall Automation Industrial Automation Controllers Basic Information

Table 120. Rockwall Automation Industrial Automation Controllers Product Overview

Table 121. Rockwall Automation Industrial Automation Controllers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 122. Rockwall Automation Business Overview

Table 123. Rockwall Automation Recent Developments

Table 124. Emerson Industrial Automation Controllers Basic Information

Table 125. Emerson Industrial Automation Controllers Product Overview

Table 126. Emerson Industrial Automation Controllers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 127. Emerson Business Overview

Table 128. Emerson Recent Developments

Table 129. Beckhoff Industrial Automation Controllers Basic Information

Table 130. Beckhoff Industrial Automation Controllers Product Overview

Table 131. Beckhoff Industrial Automation Controllers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 132. Beckhoff Business Overview

Table 133. Beckhoff Recent Developments

Table 134. ABB Industrial Automation Controllers Basic Information

Table 135. ABB Industrial Automation Controllers Product Overview

Table 136. ABB Industrial Automation Controllers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 137. ABB Business Overview

Table 138. ABB Recent Developments

Table 139. Panasonic Industrial Automation Controllers Basic Information

Table 140. Panasonic Industrial Automation Controllers Product Overview

Table 141. Panasonic Industrial Automation Controllers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 142. Panasonic Business Overview

- Table 143. Panasonic Recent Developments
- Table 144. NATIONAL INSTRUMENTS(NI) Industrial Automation Controllers Basic Information
- Table 145. NATIONAL INSTRUMENTS(NI) Industrial Automation Controllers Product Overview
- Table 146. NATIONAL INSTRUMENTS(NI) Industrial Automation Controllers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 147. NATIONAL INSTRUMENTS(NI) Business Overview
- Table 148. NATIONAL INSTRUMENTS(NI) Recent Developments
- Table 149. Schweitzer Engineering Laboratories (SEL) Industrial Automation Controllers Basic Information
- Table 150. Schweitzer Engineering Laboratories (SEL) Industrial Automation Controllers Product Overview
- Table 151. Schweitzer Engineering Laboratories (SEL) Industrial Automation Controllers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 152. Schweitzer Engineering Laboratories (SEL) Business Overview
- Table 153. Schweitzer Engineering Laboratories (SEL) Recent Developments
- Table 154. Ascon Tecnologic Industrial Automation Controllers Basic Information
- Table 155. Ascon Tecnologic Industrial Automation Controllers Product Overview
- Table 156. Ascon Tecnologic Industrial Automation Controllers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 157. Ascon Tecnologic Business Overview
- Table 158. Ascon Tecnologic Recent Developments
- Table 159. HITACHI Industrial Automation Controllers Basic Information
- Table 160. HITACHI Industrial Automation Controllers Product Overview
- Table 161. HITACHI Industrial Automation Controllers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 162. HITACHI Business Overview
- Table 163. HITACHI Recent Developments
- Table 164. CONTEC Industrial Automation Controllers Basic Information
- Table 165. CONTEC Industrial Automation Controllers Product Overview
- Table 166. CONTEC Industrial Automation Controllers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 167. CONTEC Business Overview
- Table 168. CONTEC Recent Developments
- Table 169. Delta Electronics Industrial Automation Controllers Basic Information
- Table 170. Delta Electronics Industrial Automation Controllers Product Overview
- Table 171. Delta Electronics Industrial Automation Controllers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

- Table 172. Delta Electronics Business Overview
- Table 173. Delta Electronics Recent Developments
- Table 174. ICP DAS Industrial Automation Controllers Basic Information
- Table 175. ICP DAS Industrial Automation Controllers Product Overview
- Table 176. ICP DAS Industrial Automation Controllers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 177. ICP DAS Business Overview
- Table 178. ICP DAS Recent Developments
- Table 179. Artila Electronics Industrial Automation Controllers Basic Information
- Table 180. Artila Electronics Industrial Automation Controllers Product Overview
- Table 181. Artila Electronics Industrial Automation Controllers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 182. Artila Electronics Business Overview
- Table 183. Artila Electronics Recent Developments
- Table 184. Googol Technology Industrial Automation Controllers Basic Information
- Table 185. Googol Technology Industrial Automation Controllers Product Overview
- Table 186. Googol Technology Industrial Automation Controllers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 187. Googol Technology Business Overview
- Table 188. Googol Technology Recent Developments
- Table 189. Global Industrial Automation Controllers Sales Forecast by Region (2025-2032) & (K Units)
- Table 190. Global Industrial Automation Controllers Market Size Forecast by Region (2025-2032) & (M USD)
- Table 191. North America Industrial Automation Controllers Sales Forecast by Country (2025-2032) & (K Units)
- Table 192. North America Industrial Automation Controllers Market Size Forecast by Country (2025-2032) & (M USD)
- Table 193. Europe Industrial Automation Controllers Sales Forecast by Country (2025-2032) & (K Units)
- Table 194. Europe Industrial Automation Controllers Market Size Forecast by Country (2025-2032) & (M USD)
- Table 195. Asia Pacific Industrial Automation Controllers Sales Forecast by Region (2025-2032) & (K Units)
- Table 196. Asia Pacific Industrial Automation Controllers Market Size Forecast by Region (2025-2032) & (M USD)
- Table 197. South America Industrial Automation Controllers Sales Forecast by Country (2025-2032) & (K Units)
- Table 198. South America Industrial Automation Controllers Market Size Forecast by

Country (2025-2032) & (M USD)

Table 199. Middle East and Africa Industrial Automation Controllers Consumption Forecast by Country (2025-2032) & (Units)

Table 200. Middle East and Africa Industrial Automation Controllers Market Size Forecast by Country (2025-2032) & (M USD)

Table 201. Global Industrial Automation Controllers Sales Forecast by Type (2025-2032) & (K Units)

Table 202. Global Industrial Automation Controllers Market Size Forecast by Type (2025-2032) & (M USD)

Table 203. Global Industrial Automation Controllers Price Forecast by Type (2025-2032) & (USD/Unit)

Table 204. Global Industrial Automation Controllers Sales (K Units) Forecast by Application (2025-2032)

Table 205. Global Industrial Automation Controllers Market Size Forecast by Application (2025-2032) & (M USD)

List Of Figures

LIST OF FIGURES

Figure 1. Product Picture of Industrial Automation Controllers

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Industrial Automation Controllers Market Size (M USD), 2019-2032

Figure 5. Global Industrial Automation Controllers Market Size (M USD) (2019-2032)

Figure 6. Global Industrial Automation Controllers Sales (K Units) & (2019-2032)

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. Industrial Automation Controllers Market Size by Country (M USD)

Figure 11. Industrial Automation Controllers Sales Share by Manufacturers in 2023

Figure 12. Global Industrial Automation Controllers Revenue Share by Manufacturers in 2023

Figure 13. Industrial Automation Controllers Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023

Figure 14. Global Market Industrial Automation Controllers Average Price (USD/Unit) of Key Manufacturers in 2023

Figure 15. The Global 5 and 10 Largest Players: Market Share by Industrial Automation Controllers Revenue in 2023

Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 17. Global Industrial Automation Controllers Market Share by Type

Figure 18. Sales Market Share of Industrial Automation Controllers by Type (2019-2024)

Figure 19. Sales Market Share of Industrial Automation Controllers by Type in 2023

Figure 20. Market Size Share of Industrial Automation Controllers by Type (2019-2024)

Figure 21. Market Size Market Share of Industrial Automation Controllers by Type in 2023

Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 23. Global Industrial Automation Controllers Market Share by Application

Figure 24. Global Industrial Automation Controllers Sales Market Share by Application (2019-2024)

Figure 25. Global Industrial Automation Controllers Sales Market Share by Application in 2023

Figure 26. Global Industrial Automation Controllers Market Share by Application (2019-2024)

Figure 27. Global Industrial Automation Controllers Market Share by Application in 2023

Figure 28. Global Industrial Automation Controllers Sales Growth Rate by Application (2019-2024)

Figure 29. Global Industrial Automation Controllers Sales Market Share by Region (2019-2024)

Figure 30. North America Industrial Automation Controllers Sales and Growth Rate (2019-2024) & (K Units)

Figure 31. North America Industrial Automation Controllers Sales Market Share by Country in 2023

Figure 32. U.S. Industrial Automation Controllers Sales and Growth Rate (2019-2024) & (K Units)

Figure 33. Canada Industrial Automation Controllers Sales (K Units) and Growth Rate (2019-2024)

Figure 34. Mexico Industrial Automation Controllers Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Industrial Automation Controllers Sales and Growth Rate (2019-2024) & (K Units)

Figure 36. Europe Industrial Automation Controllers Sales Market Share by Country in 2023

Figure 37. Germany Industrial Automation Controllers Sales and Growth Rate (2019-2024) & (K Units)

Figure 38. France Industrial Automation Controllers Sales and Growth Rate (2019-2024) & (K Units)

Figure 39. U.K. Industrial Automation Controllers Sales and Growth Rate (2019-2024) & (K Units)

Figure 40. Italy Industrial Automation Controllers Sales and Growth Rate (2019-2024) & (K Units)

Figure 41. Russia Industrial Automation Controllers Sales and Growth Rate (2019-2024) & (K Units)

Figure 42. Asia Pacific Industrial Automation Controllers Sales and Growth Rate (K Units)

Figure 43. Asia Pacific Industrial Automation Controllers Sales Market Share by Region in 2023

Figure 44. China Industrial Automation Controllers Sales and Growth Rate (2019-2024) & (K Units)

Figure 45. Japan Industrial Automation Controllers Sales and Growth Rate (2019-2024) & (K Units)

Figure 46. South Korea Industrial Automation Controllers Sales and Growth Rate (2019-2024) & (K Units)

Figure 47. India Industrial Automation Controllers Sales and Growth Rate (2019-2024) & (K Units)

Figure 48. Southeast Asia Industrial Automation Controllers Sales and Growth Rate (2019-2024) & (K Units)

Figure 49. South America Industrial Automation Controllers Sales and Growth Rate (K Units)

Figure 50. South America Industrial Automation Controllers Sales Market Share by Country in 2023

Figure 51. Brazil Industrial Automation Controllers Sales and Growth Rate (2019-2024) & (K Units)

Figure 52. Argentina Industrial Automation Controllers Sales and Growth Rate (2019-2024) & (K Units)

Figure 53. Columbia Industrial Automation Controllers Sales and Growth Rate (2019-2024) & (K Units)

Figure 54. Middle East and Africa Industrial Automation Controllers Sales and Growth Rate (K Units)

Figure 55. Middle East and Africa Industrial Automation Controllers Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Industrial Automation Controllers Sales and Growth Rate (2019-2024) & (K Units)

Figure 57. UAE Industrial Automation Controllers Sales and Growth Rate (2019-2024) & (K Units)

Figure 58. Egypt Industrial Automation Controllers Sales and Growth Rate (2019-2024) & (K Units)

Figure 59. Nigeria Industrial Automation Controllers Sales and Growth Rate (2019-2024) & (K Units)

Figure 60. South Africa Industrial Automation Controllers Sales and Growth Rate (2019-2024) & (K Units)

Figure 61. Global Industrial Automation Controllers Production Market Share by Region (2019-2024)

Figure 62. North America Industrial Automation Controllers Production (K Units) Growth Rate (2019-2024)

Figure 63. Europe Industrial Automation Controllers Production (K Units) Growth Rate (2019-2024)

Figure 64. Japan Industrial Automation Controllers Production (K Units) Growth Rate (2019-2024)

Figure 65. China Industrial Automation Controllers Production (K Units) Growth Rate (2019-2024)

Figure 66. Global Industrial Automation Controllers Sales Forecast by Volume

(2019-2032) & (K Units)

Figure 67. Global Industrial Automation Controllers Market Size Forecast by Value (2019-2032) & (M USD)

Figure 68. Global Industrial Automation Controllers Sales Market Share Forecast by Type (2025-2032)

Figure 69. Global Industrial Automation Controllers Market Share Forecast by Type (2025-2032)

Figure 70. Global Industrial Automation Controllers Sales Forecast by Application (2025-2032)

Figure 71. Global Industrial Automation Controllers Market Share Forecast by Application (2025-2032)

I would like to order

Product name: Global Industrial Automation Controllers Market Research Report 2024, Forecast to 2032

Product link: <https://marketpublishers.com/r/GCE368E10841EN.html>

Price: US\$ 3,400.00 (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/GCE368E10841EN.html>