

# Global Industrial Control Systems Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/G30BF652DF1GEN.html

Date: November 2024 Pages: 127 Price: US\$ 3,480.00 (Single User License) ID: G30BF652DF1GEN

# **Abstracts**

According to our (Global Info Research) latest study, the global Industrial Control Systems market size was valued at USD 94190 million in 2023 and is forecast to a readjusted size of USD 132320 million by 2030 with a CAGR of 5.0% during review period.

Industrial control system (ICS) is a general term that encompasses several types of control systems and associated instrumentation used for industrial process control. Such systems can range from a few modular panel-mounted controllers to large interconnected and interactive distributed control systems with many thousands of field connections. All systems receive data received from remote sensors measuring process variables (PVs), compare these with desired set points (SPs) and derive command functions which are used to control a process through the final control elements (FCEs), such as control valves.

The global market for industrial controls system has been covered under the scope of this report. An industrial control network is a system of interconnected equipment used to monitor and control physical equipment in industrial environments. Industrial controls improve product quality, plant efficiency, as well as facilitate uniform production in industries. These are the main reasons for increasing investments in the industrial controls system market. Increasing need of software in industrial automation, rise in infrastructure investments in emerging markets and increasing need for process automation among diverse industry verticals are the major factors responsible for the growth of the global industrial controls system market globally. Moreover, growing application of software in industrial control devices is set to increase scalability of SCADA, DCS and PLC systems in industrial environments.



The Global Info Research report includes an overview of the development of the Industrial Control Systems industry chain, the market status of Power (Supervisory Control and Data Acquisition (SCADA), Distributed Control System (DCS)), Water and Wastewater (Supervisory Control and Data Acquisition (SCADA), Distributed Control System (DCS)), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Industrial Control Systems.

Regionally, the report analyzes the Industrial Control Systems markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Industrial Control Systems market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

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

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Supervisory Control and Data Acquisition (SCADA), Distributed Control System (DCS)).

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

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



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

The report also involves a more granular approach to Industrial Control Systems:

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

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Industrial Control Systems This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Power, Water and Wastewater).

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

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

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

#### Market Segmentation

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

#### Market segment by Type

Supervisory Control and Data Acquisition (SCADA)



Distributed Control System (DCS)

Programmable Logic Controller (PLC)

Market segment by Application

Power

Water and Wastewater

Oil and Gas

Manufacturing

Chemicals

Automotive

Food and Beverages

Pharmaceuticals

Others

Major players covered

ABB Ltd. (Switzerland)

AO Kaspersky Lab (Russia)

BAE Systems, Inc. (UK)

Bayshore Networks (US)

Belden Inc. (US)

Carbon Black, Inc. (US)



Check Point Software Technologies Ltd. (Israel)

Cisco Systems, Inc. (US)

Claroty (US)

CyberArk Software Ltd. (US)

FirEye, Inc. (US)

Fortinet, Inc. (US)

General Electric Company (US)

Honeywell International Inc. (US)

IBM Corporation (US)

Indegy (US)

McAfee LLC (US)

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:



Chapter 1, to describe Industrial Control Systems product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Industrial Control Systems, with price, sales, revenue and global market share of Industrial Control Systems from 2019 to 2024.

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

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

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and Industrial Control Systems market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Industrial Control Systems.

Chapter 14 and 15, to describe Industrial Control Systems sales channel, distributors, customers, research findings and conclusion.



# Contents

#### **1 MARKET OVERVIEW**

- 1.1 Product Overview and Scope of Industrial Control Systems
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type

1.3.1 Overview: Global Industrial Control Systems Consumption Value by Type: 2019 Versus 2023 Versus 2030

- 1.3.2 Supervisory Control and Data Acquisition (SCADA)
- 1.3.3 Distributed Control System (DCS)
- 1.3.4 Programmable Logic Controller (PLC)
- 1.4 Market Analysis by Application

1.4.1 Overview: Global Industrial Control Systems Consumption Value by Application:

- 2019 Versus 2023 Versus 2030
  - 1.4.2 Power
  - 1.4.3 Water and Wastewater
  - 1.4.4 Oil and Gas
  - 1.4.5 Manufacturing
  - 1.4.6 Chemicals
  - 1.4.7 Automotive
  - 1.4.8 Food and Beverages
  - 1.4.9 Pharmaceuticals
  - 1.4.10 Others
- 1.5 Global Industrial Control Systems Market Size & Forecast
- 1.5.1 Global Industrial Control Systems Consumption Value (2019 & 2023 & 2030)
- 1.5.2 Global Industrial Control Systems Sales Quantity (2019-2030)
- 1.5.3 Global Industrial Control Systems Average Price (2019-2030)

#### **2 MANUFACTURERS PROFILES**

- 2.1 ABB Ltd. (Switzerland)
  - 2.1.1 ABB Ltd. (Switzerland) Details
  - 2.1.2 ABB Ltd. (Switzerland) Major Business
  - 2.1.3 ABB Ltd. (Switzerland) Industrial Control Systems Product and Services
- 2.1.4 ABB Ltd. (Switzerland) Industrial Control Systems Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.1.5 ABB Ltd. (Switzerland) Recent Developments/Updates
- 2.2 AO Kaspersky Lab (Russia)



2.2.1 AO Kaspersky Lab (Russia) Details

2.2.2 AO Kaspersky Lab (Russia) Major Business

- 2.2.3 AO Kaspersky Lab (Russia) Industrial Control Systems Product and Services
- 2.2.4 AO Kaspersky Lab (Russia) Industrial Control Systems Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

2.2.5 AO Kaspersky Lab (Russia) Recent Developments/Updates

2.3 BAE Systems, Inc. (UK)

2.3.1 BAE Systems, Inc. (UK) Details

2.3.2 BAE Systems, Inc. (UK) Major Business

2.3.3 BAE Systems, Inc. (UK) Industrial Control Systems Product and Services

2.3.4 BAE Systems, Inc. (UK) Industrial Control Systems Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

2.3.5 BAE Systems, Inc. (UK) Recent Developments/Updates

2.4 Bayshore Networks (US)

- 2.4.1 Bayshore Networks (US) Details
- 2.4.2 Bayshore Networks (US) Major Business

2.4.3 Bayshore Networks (US) Industrial Control Systems Product and Services

2.4.4 Bayshore Networks (US) Industrial Control Systems Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

2.4.5 Bayshore Networks (US) Recent Developments/Updates

2.5 Belden Inc. (US)

- 2.5.1 Belden Inc. (US) Details
- 2.5.2 Belden Inc. (US) Major Business
- 2.5.3 Belden Inc. (US) Industrial Control Systems Product and Services
- 2.5.4 Belden Inc. (US) Industrial Control Systems Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.5.5 Belden Inc. (US) Recent Developments/Updates

2.6 Carbon Black, Inc. (US)

- 2.6.1 Carbon Black, Inc. (US) Details
- 2.6.2 Carbon Black, Inc. (US) Major Business
- 2.6.3 Carbon Black, Inc. (US) Industrial Control Systems Product and Services
- 2.6.4 Carbon Black, Inc. (US) Industrial Control Systems Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.6.5 Carbon Black, Inc. (US) Recent Developments/Updates
- 2.7 Check Point Software Technologies Ltd. (Israel)
  - 2.7.1 Check Point Software Technologies Ltd. (Israel) Details
  - 2.7.2 Check Point Software Technologies Ltd. (Israel) Major Business

2.7.3 Check Point Software Technologies Ltd. (Israel) Industrial Control Systems Product and Services



2.7.4 Check Point Software Technologies Ltd. (Israel) Industrial Control Systems Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.7.5 Check Point Software Technologies Ltd. (Israel) Recent Developments/Updates 2.8 Cisco Systems, Inc. (US)

2.8.1 Cisco Systems, Inc. (US) Details

2.8.2 Cisco Systems, Inc. (US) Major Business

2.8.3 Cisco Systems, Inc. (US) Industrial Control Systems Product and Services

2.8.4 Cisco Systems, Inc. (US) Industrial Control Systems Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

2.8.5 Cisco Systems, Inc. (US) Recent Developments/Updates

2.9 Claroty (US)

2.9.1 Claroty (US) Details

2.9.2 Claroty (US) Major Business

2.9.3 Claroty (US) Industrial Control Systems Product and Services

2.9.4 Claroty (US) Industrial Control Systems Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

2.9.5 Claroty (US) Recent Developments/Updates

2.10 CyberArk Software Ltd. (US)

2.10.1 CyberArk Software Ltd. (US) Details

- 2.10.2 CyberArk Software Ltd. (US) Major Business
- 2.10.3 CyberArk Software Ltd. (US) Industrial Control Systems Product and Services

2.10.4 CyberArk Software Ltd. (US) Industrial Control Systems Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.10.5 CyberArk Software Ltd. (US) Recent Developments/Updates

2.11 FirEye, Inc. (US)

2.11.1 FirEye, Inc. (US) Details

2.11.2 FirEye, Inc. (US) Major Business

2.11.3 FirEye, Inc. (US) Industrial Control Systems Product and Services

2.11.4 FirEye, Inc. (US) Industrial Control Systems Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.11.5 FirEye, Inc. (US) Recent Developments/Updates

2.12 Fortinet, Inc. (US)

- 2.12.1 Fortinet, Inc. (US) Details
- 2.12.2 Fortinet, Inc. (US) Major Business
- 2.12.3 Fortinet, Inc. (US) Industrial Control Systems Product and Services

2.12.4 Fortinet, Inc. (US) Industrial Control Systems Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.12.5 Fortinet, Inc. (US) Recent Developments/Updates

2.13 General Electric Company (US)



2.13.1 General Electric Company (US) Details

2.13.2 General Electric Company (US) Major Business

2.13.3 General Electric Company (US) Industrial Control Systems Product and Services

2.13.4 General Electric Company (US) Industrial Control Systems Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.13.5 General Electric Company (US) Recent Developments/Updates

2.14 Honeywell International Inc. (US)

2.14.1 Honeywell International Inc. (US) Details

2.14.2 Honeywell International Inc. (US) Major Business

2.14.3 Honeywell International Inc. (US) Industrial Control Systems Product and Services

2.14.4 Honeywell International Inc. (US) Industrial Control Systems Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.14.5 Honeywell International Inc. (US) Recent Developments/Updates

2.15 IBM Corporation (US)

- 2.15.1 IBM Corporation (US) Details
- 2.15.2 IBM Corporation (US) Major Business
- 2.15.3 IBM Corporation (US) Industrial Control Systems Product and Services
- 2.15.4 IBM Corporation (US) Industrial Control Systems Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

2.15.5 IBM Corporation (US) Recent Developments/Updates

2.16 Indegy (US)

2.16.1 Indegy (US) Details

2.16.2 Indegy (US) Major Business

2.16.3 Indegy (US) Industrial Control Systems Product and Services

2.16.4 Indegy (US) Industrial Control Systems Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.16.5 Indegy (US) Recent Developments/Updates

2.17 McAfee LLC (US)

2.17.1 McAfee LLC (US) Details

2.17.2 McAfee LLC (US) Major Business

2.17.3 McAfee LLC (US) Industrial Control Systems Product and Services

2.17.4 McAfee LLC (US) Industrial Control Systems Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.17.5 McAfee LLC (US) Recent Developments/Updates

## 3 COMPETITIVE ENVIRONMENT: INDUSTRIAL CONTROL SYSTEMS BY MANUFACTURER

Global Industrial Control Systems Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 203...



- 3.1 Global Industrial Control Systems Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Industrial Control Systems Revenue by Manufacturer (2019-2024)
- 3.3 Global Industrial Control Systems Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)

3.4.1 Producer Shipments of Industrial Control Systems by Manufacturer Revenue (\$MM) and Market Share (%): 2023

- 3.4.2 Top 3 Industrial Control Systems Manufacturer Market Share in 2023
- 3.4.2 Top 6 Industrial Control Systems Manufacturer Market Share in 2023
- 3.5 Industrial Control Systems Market: Overall Company Footprint Analysis
- 3.5.1 Industrial Control Systems Market: Region Footprint
- 3.5.2 Industrial Control Systems Market: Company Product Type Footprint
- 3.5.3 Industrial Control Systems Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

## 4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Industrial Control Systems Market Size by Region
  - 4.1.1 Global Industrial Control Systems Sales Quantity by Region (2019-2030)
  - 4.1.2 Global Industrial Control Systems Consumption Value by Region (2019-2030)
- 4.1.3 Global Industrial Control Systems Average Price by Region (2019-2030)
- 4.2 North America Industrial Control Systems Consumption Value (2019-2030)
- 4.3 Europe Industrial Control Systems Consumption Value (2019-2030)
- 4.4 Asia-Pacific Industrial Control Systems Consumption Value (2019-2030)
- 4.5 South America Industrial Control Systems Consumption Value (2019-2030)
- 4.6 Middle East and Africa Industrial Control Systems Consumption Value (2019-2030)

## **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Industrial Control Systems Sales Quantity by Type (2019-2030)
- 5.2 Global Industrial Control Systems Consumption Value by Type (2019-2030)
- 5.3 Global Industrial Control Systems Average Price by Type (2019-2030)

## 6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Industrial Control Systems Sales Quantity by Application (2019-2030)
- 6.2 Global Industrial Control Systems Consumption Value by Application (2019-2030)
- 6.3 Global Industrial Control Systems Average Price by Application (2019-2030)



#### **7 NORTH AMERICA**

7.1 North America Industrial Control Systems Sales Quantity by Type (2019-2030)

7.2 North America Industrial Control Systems Sales Quantity by Application (2019-2030)

7.3 North America Industrial Control Systems Market Size by Country

7.3.1 North America Industrial Control Systems Sales Quantity by Country (2019-2030)

7.3.2 North America Industrial Control Systems Consumption Value by Country (2019-2030)

7.3.3 United States Market Size and Forecast (2019-2030)

7.3.4 Canada Market Size and Forecast (2019-2030)

7.3.5 Mexico Market Size and Forecast (2019-2030)

#### 8 EUROPE

8.1 Europe Industrial Control Systems Sales Quantity by Type (2019-2030)

8.2 Europe Industrial Control Systems Sales Quantity by Application (2019-2030)

8.3 Europe Industrial Control Systems Market Size by Country

8.3.1 Europe Industrial Control Systems Sales Quantity by Country (2019-2030)

- 8.3.2 Europe Industrial Control Systems Consumption Value by Country (2019-2030)
- 8.3.3 Germany Market Size and Forecast (2019-2030)
- 8.3.4 France Market Size and Forecast (2019-2030)
- 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
- 8.3.6 Russia Market Size and Forecast (2019-2030)

8.3.7 Italy Market Size and Forecast (2019-2030)

#### 9 ASIA-PACIFIC

9.1 Asia-Pacific Industrial Control Systems Sales Quantity by Type (2019-2030)

9.2 Asia-Pacific Industrial Control Systems Sales Quantity by Application (2019-2030)

9.3 Asia-Pacific Industrial Control Systems Market Size by Region

9.3.1 Asia-Pacific Industrial Control Systems Sales Quantity by Region (2019-2030)

9.3.2 Asia-Pacific Industrial Control Systems Consumption Value by Region (2019-2030)

9.3.3 China Market Size and Forecast (2019-2030)

9.3.4 Japan Market Size and Forecast (2019-2030)

9.3.5 Korea Market Size and Forecast (2019-2030)



9.3.6 India Market Size and Forecast (2019-2030)

9.3.7 Southeast Asia Market Size and Forecast (2019-2030)

9.3.8 Australia Market Size and Forecast (2019-2030)

#### **10 SOUTH AMERICA**

10.1 South America Industrial Control Systems Sales Quantity by Type (2019-2030)10.2 South America Industrial Control Systems Sales Quantity by Application (2019-2030)

10.3 South America Industrial Control Systems Market Size by Country

10.3.1 South America Industrial Control Systems Sales Quantity by Country (2019-2030)

10.3.2 South America Industrial Control Systems Consumption Value by Country (2019-2030)

10.3.3 Brazil Market Size and Forecast (2019-2030)

10.3.4 Argentina Market Size and Forecast (2019-2030)

#### **11 MIDDLE EAST & AFRICA**

11.1 Middle East & Africa Industrial Control Systems Sales Quantity by Type (2019-2030)

11.2 Middle East & Africa Industrial Control Systems Sales Quantity by Application (2019-2030)

11.3 Middle East & Africa Industrial Control Systems Market Size by Country

11.3.1 Middle East & Africa Industrial Control Systems Sales Quantity by Country (2019-2030)

11.3.2 Middle East & Africa Industrial Control Systems Consumption Value by Country (2019-2030)

11.3.3 Turkey Market Size and Forecast (2019-2030)

11.3.4 Egypt Market Size and Forecast (2019-2030)

11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)

11.3.6 South Africa Market Size and Forecast (2019-2030)

#### **12 MARKET DYNAMICS**

12.1 Industrial Control Systems Market Drivers

12.2 Industrial Control Systems Market Restraints

12.3 Industrial Control Systems Trends Analysis

12.4 Porters Five Forces Analysis



- 12.4.1 Threat of New Entrants
- 12.4.2 Bargaining Power of Suppliers
- 12.4.3 Bargaining Power of Buyers
- 12.4.4 Threat of Substitutes
- 12.4.5 Competitive Rivalry

#### **13 RAW MATERIAL AND INDUSTRY CHAIN**

- 13.1 Raw Material of Industrial Control Systems and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Industrial Control Systems
- 13.3 Industrial Control Systems Production Process
- 13.4 Industrial Control Systems Industrial Chain

#### 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
- 14.1.1 Direct to End-User
- 14.1.2 Distributors
- 14.2 Industrial Control Systems Typical Distributors
- 14.3 Industrial Control Systems Typical Customers

#### 15 RESEARCH FINDINGS AND CONCLUSION

#### **16 APPENDIX**

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



# List Of Tables

#### LIST OF TABLES

Table 1. Global Industrial Control Systems Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Industrial Control Systems Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. ABB Ltd. (Switzerland) Basic Information, Manufacturing Base and Competitors

Table 4. ABB Ltd. (Switzerland) Major Business

Table 5. ABB Ltd. (Switzerland) Industrial Control Systems Product and Services

Table 6. ABB Ltd. (Switzerland) Industrial Control Systems Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. ABB Ltd. (Switzerland) Recent Developments/Updates

Table 8. AO Kaspersky Lab (Russia) Basic Information, Manufacturing Base and Competitors

Table 9. AO Kaspersky Lab (Russia) Major Business

Table 10. AO Kaspersky Lab (Russia) Industrial Control Systems Product and Services

Table 11. AO Kaspersky Lab (Russia) Industrial Control Systems Sales Quantity (K

Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. AO Kaspersky Lab (Russia) Recent Developments/Updates

Table 13. BAE Systems, Inc. (UK) Basic Information, Manufacturing Base and Competitors

Table 14. BAE Systems, Inc. (UK) Major Business

Table 15. BAE Systems, Inc. (UK) Industrial Control Systems Product and Services Table 16. BAE Systems, Inc. (UK) Industrial Control Systems Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. BAE Systems, Inc. (UK) Recent Developments/Updates

Table 18. Bayshore Networks (US) Basic Information, Manufacturing Base and Competitors

Table 19. Bayshore Networks (US) Major Business

Table 20. Bayshore Networks (US) Industrial Control Systems Product and Services Table 21. Bayshore Networks (US) Industrial Control Systems Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Global Industrial Control Systems Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 203...



Table 22. Bayshore Networks (US) Recent Developments/Updates Table 23. Belden Inc. (US) Basic Information, Manufacturing Base and Competitors Table 24. Belden Inc. (US) Major Business Table 25. Belden Inc. (US) Industrial Control Systems Product and Services Table 26. Belden Inc. (US) Industrial Control Systems Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 27. Belden Inc. (US) Recent Developments/Updates Table 28. Carbon Black, Inc. (US) Basic Information, Manufacturing Base and Competitors Table 29. Carbon Black, Inc. (US) Major Business Table 30. Carbon Black, Inc. (US) Industrial Control Systems Product and Services Table 31. Carbon Black, Inc. (US) Industrial Control Systems Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)Table 32. Carbon Black, Inc. (US) Recent Developments/Updates Table 33. Check Point Software Technologies Ltd. (Israel) Basic Information, Manufacturing Base and Competitors Table 34. Check Point Software Technologies Ltd. (Israel) Major Business Table 35. Check Point Software Technologies Ltd. (Israel) Industrial Control Systems **Product and Services** Table 36. Check Point Software Technologies Ltd. (Israel) Industrial Control Systems Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 37. Check Point Software Technologies Ltd. (Israel) Recent Developments/Updates Table 38. Cisco Systems, Inc. (US) Basic Information, Manufacturing Base and Competitors Table 39. Cisco Systems, Inc. (US) Major Business Table 40. Cisco Systems, Inc. (US) Industrial Control Systems Product and Services Table 41. Cisco Systems, Inc. (US) Industrial Control Systems Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 42. Cisco Systems, Inc. (US) Recent Developments/Updates Table 43. Claroty (US) Basic Information, Manufacturing Base and Competitors Table 44. Claroty (US) Major Business Table 45. Claroty (US) Industrial Control Systems Product and Services Table 46. Claroty (US) Industrial Control Systems Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 47. Claroty (US) Recent Developments/Updates



Table 48. CyberArk Software Ltd. (US) Basic Information, Manufacturing Base and Competitors

Table 49. CyberArk Software Ltd. (US) Major Business

Table 50. CyberArk Software Ltd. (US) Industrial Control Systems Product and Services Table 51. CyberArk Software Ltd. (US) Industrial Control Systems Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 52. CyberArk Software Ltd. (US) Recent Developments/Updates

Table 53. FirEye, Inc. (US) Basic Information, Manufacturing Base and Competitors Table 54. FirEye, Inc. (US) Major Business

Table 55. FirEye, Inc. (US) Industrial Control Systems Product and Services

Table 56. FirEye, Inc. (US) Industrial Control Systems Sales Quantity (K Units),

Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 57. FirEye, Inc. (US) Recent Developments/Updates

Table 58. Fortinet, Inc. (US) Basic Information, Manufacturing Base and Competitors Table 59. Fortinet, Inc. (US) Major Business

Table 60. Fortinet, Inc. (US) Industrial Control Systems Product and Services

Table 61. Fortinet, Inc. (US) Industrial Control Systems Sales Quantity (K Units),

Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 62. Fortinet, Inc. (US) Recent Developments/Updates

Table 63. General Electric Company (US) Basic Information, Manufacturing Base and Competitors

Table 64. General Electric Company (US) Major Business

Table 65. General Electric Company (US) Industrial Control Systems Product and Services

Table 66. General Electric Company (US) Industrial Control Systems Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 67. General Electric Company (US) Recent Developments/Updates

Table 68. Honeywell International Inc. (US) Basic Information, Manufacturing Base and Competitors

Table 69. Honeywell International Inc. (US) Major Business

Table 70. Honeywell International Inc. (US) Industrial Control Systems Product and Services

Table 71. Honeywell International Inc. (US) Industrial Control Systems Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)



Table 72. Honeywell International Inc. (US) Recent Developments/Updates Table 73. IBM Corporation (US) Basic Information, Manufacturing Base and Competitors

Table 74. IBM Corporation (US) Major Business

Table 75. IBM Corporation (US) Industrial Control Systems Product and Services

Table 76. IBM Corporation (US) Industrial Control Systems Sales Quantity (K Units),

Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 77. IBM Corporation (US) Recent Developments/Updates

Table 78. Indegy (US) Basic Information, Manufacturing Base and Competitors

Table 79. Indegy (US) Major Business

Table 80. Indegy (US) Industrial Control Systems Product and Services

Table 81. Indegy (US) Industrial Control Systems Sales Quantity (K Units), Average

Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 82. Indegy (US) Recent Developments/Updates

Table 83. McAfee LLC (US) Basic Information, Manufacturing Base and Competitors Table 84. McAfee LLC (US) Major Business

Table 85. McAfee LLC (US) Industrial Control Systems Product and Services

Table 86. McAfee LLC (US) Industrial Control Systems Sales Quantity (K Units),

Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 87. McAfee LLC (US) Recent Developments/Updates

Table 88. Global Industrial Control Systems Sales Quantity by Manufacturer (2019-2024) & (K Units)

Table 89. Global Industrial Control Systems Revenue by Manufacturer (2019-2024) & (USD Million)

Table 90. Global Industrial Control Systems Average Price by Manufacturer (2019-2024) & (USD/Unit)

Table 91. Market Position of Manufacturers in Industrial Control Systems, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023

Table 92. Head Office and Industrial Control Systems Production Site of Key Manufacturer

 Table 93. Industrial Control Systems Market: Company Product Type Footprint

Table 94. Industrial Control Systems Market: Company Product Application Footprint

Table 95. Industrial Control Systems New Market Entrants and Barriers to Market Entry

Table 96. Industrial Control Systems Mergers, Acquisition, Agreements, and Collaborations

Table 97. Global Industrial Control Systems Sales Quantity by Region (2019-2024) & (K Units)



Table 98. Global Industrial Control Systems Sales Quantity by Region (2025-2030) & (K Units)

Table 99. Global Industrial Control Systems Consumption Value by Region (2019-2024) & (USD Million)

Table 100. Global Industrial Control Systems Consumption Value by Region (2025-2030) & (USD Million)

Table 101. Global Industrial Control Systems Average Price by Region (2019-2024) & (USD/Unit)

Table 102. Global Industrial Control Systems Average Price by Region (2025-2030) & (USD/Unit)

Table 103. Global Industrial Control Systems Sales Quantity by Type (2019-2024) & (K Units)

Table 104. Global Industrial Control Systems Sales Quantity by Type (2025-2030) & (K Units)

Table 105. Global Industrial Control Systems Consumption Value by Type (2019-2024) & (USD Million)

Table 106. Global Industrial Control Systems Consumption Value by Type (2025-2030)& (USD Million)

Table 107. Global Industrial Control Systems Average Price by Type (2019-2024) & (USD/Unit)

Table 108. Global Industrial Control Systems Average Price by Type (2025-2030) & (USD/Unit)

Table 109. Global Industrial Control Systems Sales Quantity by Application (2019-2024) & (K Units)

Table 110. Global Industrial Control Systems Sales Quantity by Application (2025-2030) & (K Units)

Table 111. Global Industrial Control Systems Consumption Value by Application (2019-2024) & (USD Million)

Table 112. Global Industrial Control Systems Consumption Value by Application (2025-2030) & (USD Million)

Table 113. Global Industrial Control Systems Average Price by Application (2019-2024) & (USD/Unit)

Table 114. Global Industrial Control Systems Average Price by Application (2025-2030) & (USD/Unit)

Table 115. North America Industrial Control Systems Sales Quantity by Type (2019-2024) & (K Units)

Table 116. North America Industrial Control Systems Sales Quantity by Type(2025-2030) & (K Units)

Table 117. North America Industrial Control Systems Sales Quantity by Application



Units)

Units)

(2019-2024) & (K Units) Table 118. North America Industrial Control Systems Sales Quantity by Application (2025-2030) & (K Units) Table 119. North America Industrial Control Systems Sales Quantity by Country (2019-2024) & (K Units) Table 120. North America Industrial Control Systems Sales Quantity by Country (2025-2030) & (K Units) Table 121. North America Industrial Control Systems Consumption Value by Country (2019-2024) & (USD Million) Table 122. North America Industrial Control Systems Consumption Value by Country (2025-2030) & (USD Million) Table 123. Europe Industrial Control Systems Sales Quantity by Type (2019-2024) & (K Table 124. Europe Industrial Control Systems Sales Quantity by Type (2025-2030) & (K Table 125. Europe Industrial Control Systems Sales Quantity by Application (2019-2024) & (K Units) Table 126. Europe Industrial Control Systems Sales Quantity by Application (2025-2030) & (K Units) Table 127. Europe Industrial Control Systems Sales Quantity by Country (2019-2024) & (K Units) Table 128. Europe Industrial Control Systems Sales Quantity by Country (2025-2030) & (K Units) Table 129. Europe Industrial Control Systems Consumption Value by Country (2019-2024) & (USD Million) Table 130. Europe Industrial Control Systems Consumption Value by Country (2025-2030) & (USD Million) Table 131. Asia-Pacific Industrial Control Systems Sales Quantity by Type (2019-2024) & (K Units) Table 132. Asia-Pacific Industrial Control Systems Sales Quantity by Type (2025-2030) & (K Units) Table 133. Asia-Pacific Industrial Control Systems Sales Quantity by Application (2019-2024) & (K Units) Table 134. Asia-Pacific Industrial Control Systems Sales Quantity by Application (2025-2030) & (K Units) Table 135. Asia-Pacific Industrial Control Systems Sales Quantity by Region (2019-2024) & (K Units) Table 136. Asia-Pacific Industrial Control Systems Sales Quantity by Region (2025-2030) & (K Units) Global Industrial Control Systems Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 203...



Table 137. Asia-Pacific Industrial Control Systems Consumption Value by Region (2019-2024) & (USD Million)

Table 138. Asia-Pacific Industrial Control Systems Consumption Value by Region (2025-2030) & (USD Million)

Table 139. South America Industrial Control Systems Sales Quantity by Type (2019-2024) & (K Units)

Table 140. South America Industrial Control Systems Sales Quantity by Type (2025-2030) & (K Units)

Table 141. South America Industrial Control Systems Sales Quantity by Application (2019-2024) & (K Units)

Table 142. South America Industrial Control Systems Sales Quantity by Application (2025-2030) & (K Units)

Table 143. South America Industrial Control Systems Sales Quantity by Country (2019-2024) & (K Units)

Table 144. South America Industrial Control Systems Sales Quantity by Country (2025-2030) & (K Units)

Table 145. South America Industrial Control Systems Consumption Value by Country (2019-2024) & (USD Million)

Table 146. South America Industrial Control Systems Consumption Value by Country (2025-2030) & (USD Million)

Table 147. Middle East & Africa Industrial Control Systems Sales Quantity by Type (2019-2024) & (K Units)

Table 148. Middle East & Africa Industrial Control Systems Sales Quantity by Type (2025-2030) & (K Units)

Table 149. Middle East & Africa Industrial Control Systems Sales Quantity by Application (2019-2024) & (K Units)

Table 150. Middle East & Africa Industrial Control Systems Sales Quantity by Application (2025-2030) & (K Units)

Table 151. Middle East & Africa Industrial Control Systems Sales Quantity by Region (2019-2024) & (K Units)

Table 152. Middle East & Africa Industrial Control Systems Sales Quantity by Region (2025-2030) & (K Units)

Table 153. Middle East & Africa Industrial Control Systems Consumption Value by Region (2019-2024) & (USD Million)

Table 154. Middle East & Africa Industrial Control Systems Consumption Value by Region (2025-2030) & (USD Million)

Table 155. Industrial Control Systems Raw Material

 Table 156. Key Manufacturers of Industrial Control Systems Raw Materials

Table 157. Industrial Control Systems Typical Distributors



Table 158. Industrial Control Systems Typical Customers



# **List Of Figures**

#### LIST OF FIGURES

Figure 1. Industrial Control Systems Picture

Figure 2. Global Industrial Control Systems Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Industrial Control Systems Consumption Value Market Share by Type in 2023

Figure 4. Supervisory Control and Data Acquisition (SCADA) Examples

Figure 5. Distributed Control System (DCS) Examples

Figure 6. Programmable Logic Controller (PLC) Examples

Figure 7. Global Industrial Control Systems Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 8. Global Industrial Control Systems Consumption Value Market Share by

Application in 2023

Figure 9. Power Examples

Figure 10. Water and Wastewater Examples

Figure 11. Oil and Gas Examples

Figure 12. Manufacturing Examples

Figure 13. Chemicals Examples

Figure 14. Automotive Examples

Figure 15. Food and Beverages Examples

Figure 16. Pharmaceuticals Examples

Figure 17. Others Examples

Figure 18. Global Industrial Control Systems Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 19. Global Industrial Control Systems Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 20. Global Industrial Control Systems Sales Quantity (2019-2030) & (K Units)

Figure 21. Global Industrial Control Systems Average Price (2019-2030) & (USD/Unit)

Figure 22. Global Industrial Control Systems Sales Quantity Market Share by Manufacturer in 2023

Figure 23. Global Industrial Control Systems Consumption Value Market Share by Manufacturer in 2023

Figure 24. Producer Shipments of Industrial Control Systems by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 25. Top 3 Industrial Control Systems Manufacturer (Consumption Value) Market Share in 2023



Figure 26. Top 6 Industrial Control Systems Manufacturer (Consumption Value) Market Share in 2023

Figure 27. Global Industrial Control Systems Sales Quantity Market Share by Region (2019-2030)

Figure 28. Global Industrial Control Systems Consumption Value Market Share by Region (2019-2030)

Figure 29. North America Industrial Control Systems Consumption Value (2019-2030) & (USD Million)

Figure 30. Europe Industrial Control Systems Consumption Value (2019-2030) & (USD Million)

Figure 31. Asia-Pacific Industrial Control Systems Consumption Value (2019-2030) & (USD Million)

Figure 32. South America Industrial Control Systems Consumption Value (2019-2030) & (USD Million)

Figure 33. Middle East & Africa Industrial Control Systems Consumption Value (2019-2030) & (USD Million)

Figure 34. Global Industrial Control Systems Sales Quantity Market Share by Type (2019-2030)

Figure 35. Global Industrial Control Systems Consumption Value Market Share by Type (2019-2030)

Figure 36. Global Industrial Control Systems Average Price by Type (2019-2030) & (USD/Unit)

Figure 37. Global Industrial Control Systems Sales Quantity Market Share by Application (2019-2030)

Figure 38. Global Industrial Control Systems Consumption Value Market Share by Application (2019-2030)

Figure 39. Global Industrial Control Systems Average Price by Application (2019-2030) & (USD/Unit)

Figure 40. North America Industrial Control Systems Sales Quantity Market Share by Type (2019-2030)

Figure 41. North America Industrial Control Systems Sales Quantity Market Share by Application (2019-2030)

Figure 42. North America Industrial Control Systems Sales Quantity Market Share by Country (2019-2030)

Figure 43. North America Industrial Control Systems Consumption Value Market Share by Country (2019-2030)

Figure 44. United States Industrial Control Systems Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 45. Canada Industrial Control Systems Consumption Value and Growth Rate



(2019-2030) & (USD Million)

Figure 46. Mexico Industrial Control Systems Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. Europe Industrial Control Systems Sales Quantity Market Share by Type (2019-2030)

Figure 48. Europe Industrial Control Systems Sales Quantity Market Share by Application (2019-2030)

Figure 49. Europe Industrial Control Systems Sales Quantity Market Share by Country (2019-2030)

Figure 50. Europe Industrial Control Systems Consumption Value Market Share by Country (2019-2030)

Figure 51. Germany Industrial Control Systems Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 52. France Industrial Control Systems Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 53. United Kingdom Industrial Control Systems Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 54. Russia Industrial Control Systems Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 55. Italy Industrial Control Systems Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. Asia-Pacific Industrial Control Systems Sales Quantity Market Share by Type (2019-2030)

Figure 57. Asia-Pacific Industrial Control Systems Sales Quantity Market Share by Application (2019-2030)

Figure 58. Asia-Pacific Industrial Control Systems Sales Quantity Market Share by Region (2019-2030)

Figure 59. Asia-Pacific Industrial Control Systems Consumption Value Market Share by Region (2019-2030)

Figure 60. China Industrial Control Systems Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 61. Japan Industrial Control Systems Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 62. Korea Industrial Control Systems Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 63. India Industrial Control Systems Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 64. Southeast Asia Industrial Control Systems Consumption Value and Growth Rate (2019-2030) & (USD Million)



Figure 65. Australia Industrial Control Systems Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 66. South America Industrial Control Systems Sales Quantity Market Share by Type (2019-2030)

Figure 67. South America Industrial Control Systems Sales Quantity Market Share by Application (2019-2030)

Figure 68. South America Industrial Control Systems Sales Quantity Market Share by Country (2019-2030)

Figure 69. South America Industrial Control Systems Consumption Value Market Share by Country (2019-2030)

Figure 70. Brazil Industrial Control Systems Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 71. Argentina Industrial Control Systems Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. Middle East & Africa Industrial Control Systems Sales Quantity Market Share by Type (2019-2030)

Figure 73. Middle East & Africa Industrial Control Systems Sales Quantity Market Share by Application (2019-2030)

Figure 74. Middle East & Africa Industrial Control Systems Sales Quantity Market Share by Region (2019-2030)

Figure 75. Middle East & Africa Industrial Control Systems Consumption Value Market Share by Region (2019-2030)

Figure 76. Turkey Industrial Control Systems Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 77. Egypt Industrial Control Systems Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 78. Saudi Arabia Industrial Control Systems Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 79. South Africa Industrial Control Systems Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 80. Industrial Control Systems Market Drivers

Figure 81. Industrial Control Systems Market Restraints

Figure 82. Industrial Control Systems Market Trends

Figure 83. Porters Five Forces Analysis

Figure 84. Manufacturing Cost Structure Analysis of Industrial Control Systems in 2023

Figure 85. Manufacturing Process Analysis of Industrial Control Systems

Figure 86. Industrial Control Systems Industrial Chain

Figure 87. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 88. Direct Channel Pros & Cons



Figure 89. Indirect Channel Pros & Cons Figure 90. Methodology Figure 91. Research Process and Data Source



#### I would like to order

Product name: Global Industrial Control Systems Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

Product link: https://marketpublishers.com/r/G30BF652DF1GEN.html

Price: US\$ 3,480.00 (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 <u>https://marketpublishers.com/r/G30BF652DF1GEN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

\*\*All fields are required

Custumer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



Global Industrial Control Systems Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 203...