

# Industrial Automation Software Market by Product (SCADA, DCS, MES, HMI, PLC, IT and Software Environment Integration Solutions, Production Process Test Systems), Deployment Type, End User, and Geography - Global Forecast to 2029

<https://marketpublishers.com/r/I21386618C8DEN.html>

Date: July 2022

Pages: 233

Price: US\$ 4,175.00 (Single User License)

ID: I21386618C8DEN

## Abstracts

Industrial Automation Software Market by Product Type (Plant-level Software, Enterprise-level Software), Deployment Type (On-premise, Cloud-based), End-use Industry, and Geography - Forecast to 2029

The research report titled, 'Industrial Automation Software Market by Product Type (Plant-level Software, Enterprise-level Software), Deployment Type (On-premise, Cloud-based), End-use Industry, and Geography—Forecast to 2029,' provides an in-depth analysis of the industrial automation software market across five major geographies and emphasizes on the current market sizes and shares, recent developments, and forecasts till 2029. The industrial automation software market is expected to reach \$59.5 billion by 2029, growing at a CAGR of 7.4% during the forecast period 2022–2029.

The growth of this market is driven by the increasing demand for automation for qualitative and reliable manufacturing, the growing need for mass production with reduced operating costs, and the surging adoption of industry 4.0 & other enabling technologies. However, the high cost of implementing factory automation solutions is expected to restrain the growth of this market.

Emerging automation-driven industries in developing countries and growth prospects in the industrial analytics space are expected to create significant growth opportunities for the stakeholders in this market. However, the cyber risks associated with automated systems are expected to remain a major challenge for market growth.

The study offers a comprehensive analysis of the global industrial automation software market based on product type (enterprise-level software and plant-level software), deployment mode (on-premise and cloud-based), end-use industry (oil & gas, chemicals & materials, paper & pulp, pharmaceuticals & biotechnology, mining & metals, food & beverage, power, consumer goods, automotive, tools & machinery, semiconductors & electronics, aerospace & defense, and other end-use industries). The study also evaluates industry competitors and analyses the regional and country-level markets.

Based on product type, the global industrial automation software market is segmented into enterprise-level software and plant-level software. The enterprise-level software segment is further sub-segmented into product lifecycle management (PLM), enterprise resource planning (ERP), and other enterprise-level software. The plant-level software segment is further sub-segmented into manufacturing execution systems (MES), supervisory control and data acquisition (SCADA), distributed control systems (DCS), programmable logic controllers (PLC), human-machine interface (HMI), and other plant-level software.

In 2022, the plant-level software segment is expected to account for the largest share of the global industrial automation software market. The large market share of this segment is attributed to the increasing requirement for mass production and connected supply chain, the rising adoption of industrial automation in process and discrete industries, streamlining complex processes of the manufacturing industry, and the need for inventory process management. Furthermore, the plant-level software segment is expected to register the highest CAGR during the forecast period.

Based on deployment mode, the global industrial automation software market is segmented into on-premise and cloud-based. In 2022, the on-premise segment is expected to account for the largest share of the global industrial automation software market. The large market share of this segment is mainly attributed to the increasing need for security solutions, security issues related to cloud-based deployment, the surge in the adoption of industry 4.0, the incorporation of technologies, and the increasing need to protect internal processes & systems. Furthermore, the plant-level software segment is expected to register the highest CAGR during the forecast period.

Based on end-use industry, the global industrial automation software market is segmented into oil & gas, chemicals & materials, paper & pulp, pharmaceuticals & biotechnology, mining & metals, food & beverage, power, consumer goods, automotive, tools & machinery, semiconductors & electronics, aerospace & defense, and other end-

use industries. In 2022, the automotive segment is expected to account for the largest share of the global industrial automation software market. The large market share is attributed to the increasing need for quality control and material handling processes, the need to reduce the costs of maintaining a large human workforce, the increasing demand for automation for qualitative and reliable manufacturing, and the growing need for mass production with reduced operating costs. However, the pharmaceuticals & biotechnology segment is expected to register the highest CAGR during the forecast period.

Based on geography, the global industrial automation software market is divided into Asia-Pacific, Europe, North America, Latin America, and the Middle East & Africa. In 2022, Asia-Pacific is estimated to account for the largest share of the industrial automation software market. The growth of this regional market is driven by the increasing initiatives across various industries for boosting digitalization, the growing need for mass production with reduced operating costs, a surge in the adoption of industry 4.0 and advanced technologies including AI, IoT, and Cloud computing among others.

Some of the key players operating in the industrial automation software market include Emerson Electric Co. (U.S.), ABB Group (Switzerland), Siemens AG (Germany), General Electric Company (U.S.), Schneider Electric SE (France), Honeywell International Inc. (U.S.), Rockwell Automation Inc. (U.S.), Omron Corporation (Japan), Microsoft Corporation (U.S.), IBM Corporation (U.S.), Mitsubishi Electric Corporation (Japan), Hitachi, Ltd. (Japan), SAP SE (Germany), Oracle Corporation (U.S.), and HCL Technologies Limited (India).

Key questions answered in the report:

Which are the high-growth market segments in terms of product type, deployment mode, end-use industry, and country?

What is the historical market size of the global industrial automation software market?

What are the market forecasts and estimates for the period 2022–2029?

What are the major drivers, restraints, opportunities, challenges, and trends in the global industrial automation software market?

Who are the major players in the global industrial automation software market, and what are their market shares?

How is the competitive landscape?

What are the recent developments in the global industrial automation software market?

What are the different strategies adopted by the major players in the global industrial automation software market?

What are the geographical trends in high-growth countries?

Who are the local emerging players in the global industrial automation software market and how do they compete with established players?

Scope of the Report:

Global Industrial Automation Software Market, by Product Type

Plant-level Software

Supervisory Control and Data Acquisition (SCADA)

Distributed Control Systems (DCS)

Programmable Logic Controllers (PLC)

Manufacturing Execution Systems (MES)

Human-machine Interface (HMI)

Other Plant-level Software

Enterprise-level Software

Product Lifecycle Management (PLM)

Enterprise Resource Planning (ERP)

Other Enterprise-level Software

### Global Industrial Automation Software Market, by Deployment Mode

On-premise

Cloud-based

### Global Industrial Automation Software Market, by End-use Industry

Automotive

Oil & Gas

Food & Beverage

Electronics & Semiconductors

Mining & Metals

Tools & Machinery

Chemicals & Materials

Consumer Goods

Aerospace & Defense

Pharmaceuticals & Biotechnology

Power

Paper & Pulp

Other End-use Industries

## Industrial Automation Software Market, by Geography

### Asia-Pacific

Japan

China

India

South Korea

Indonesia

Singapore

Malaysia

Rest of Asia-Pacific

### Europe

U.K.

Germany

France

Italy

Spain

Rest of Europe

### North America

U.S.

Canada

Latin America

Brazil

Mexico

Rest of Latin America (RoLATAM)

Middle East & Africa

South Africa

UAE

Saudi Arabia

Rest of the Middle East & Africa (RoMEA)

## Contents

### 1. INTRODUCTION

- 1.1. Market Definition
- 1.2. Market Ecosystem
- 1.3. Currency and Limitations
- 1.4. Key Stakeholders

### 2. RESEARCH METHODOLOGY

- 2.1. Research Process
- 2.2. Data Collection & Validation
  - 2.2.1. Secondary Research
  - 2.2.2. Primary Research
- 2.3. Market Assessment
  - 2.3.1. Market Size Estimation
  - 2.3.2. Bottom-up Approach
  - 2.3.3. Growth Forecast
- 2.4. Assumptions for the Study

### 3. EXECUTIVE SUMMARY

### 4. THE IMPACT OF COVID-19 ON THE INDUSTRIAL AUTOMATION SOFTWARE MARKET

### 5. MARKET INSIGHTS

- 5.1. Introduction
- 5.2. Global Industrial Automation Software Market Drivers: Impact Analysis (2022–2029)
  - 5.2.1. Increasing Demand for Automation for Qualitative and Reliable Manufacturing
  - 5.2.2. Growing Need for Mass Production with Reduced Operating Costs
  - 5.2.3. Surging Adoption of Industry 4.0 & other Enabling Technologies
- 5.3. Global Industrial Automation Software Market Restraints: Impact Analysis (2022–2029)
  - 5.3.1. High Cost of Implementing Factory Automation Solutions
- 5.4. Global Industrial Automation Software Market Opportunities: Impact Analysis (2022–2029)
  - 5.4.1. Emerging Automation-driven Industries in Developing Countries



- 5.4.2. Growth Prospects in the Industrial Analytics Space
- 5.5. Global Industrial Automation Software Market Challenges: Impact Analysis (2022–2029)
  - 5.5.1. Cyber Risks Associated with Automated Systems

## **6. GLOBAL INDUSTRIAL AUTOMATION SOFTWARE MARKET, BY PRODUCT TYPE**

- 6.1. Introduction
- 6.2. Plant-level Software
  - 6.2.1. Supervisory Control and Data Acquisition (SCADA)
  - 6.2.2. Distributed Control Systems (DCS)
  - 6.2.3. Programmable Logic Controllers (PLC)
  - 6.2.4. Manufacturing Execution Systems (MES)
  - 6.2.5. Human-machine Interface (HMI)
  - 6.2.6. Other Plant-level Software
- 6.3. Enterprise-level Software
  - 6.3.1. Product Lifecycle Management (PLM)
  - 6.3.2. Enterprise Resource Planning (ERP)
  - 6.3.3. Other Enterprise-level Software

## **7. GLOBAL INDUSTRIAL AUTOMATION SOFTWARE MARKET, BY DEPLOYMENT MODE**

- 7.1. Introduction
- 7.2. On-premise
- 7.3. Cloud-based

## **8. GLOBAL INDUSTRIAL AUTOMATION SOFTWARE MARKET, BY END-USE INDUSTRY**

- 8.1. Introduction
- 8.2. Automotive
- 8.3. Oil & Gas
- 8.4. Food & Beverage
- 8.5. Electronics & Semiconductors
- 8.6. Mining & Metals
- 8.7. Tools & Machinery
- 8.8. Chemicals & Materials

- 8.9. Consumer Goods
- 8.10. Aerospace & Defense
- 8.11. Pharmaceuticals & Biotechnology
- 8.12. Power
- 8.13. Paper & Pulp
- 8.14. Other End-use Industries

## **9. INDUSTRIAL AUTOMATION SOFTWARE MARKET, BY GEOGRAPHY**

- 9.1. Introduction
- 9.2. Asia-Pacific
  - 9.2.1. Japan
  - 9.2.2. China
  - 9.2.3. India
  - 9.2.4. South Korea
  - 9.2.5. Indonesia
  - 9.2.6. Singapore
  - 9.2.7. Malaysia
  - 9.2.8. Rest of Asia-Pacific
- 9.3. Europe
  - 9.3.1. U.K.
  - 9.3.2. Germany
  - 9.3.3. France
  - 9.3.4. Italy
  - 9.3.5. Spain
  - 9.3.6. Rest of Europe
- 9.4. North America
  - 9.4.1. U.S.
  - 9.4.2. Canada
- 9.5. Latin America
  - 9.5.1. Brazil
  - 9.5.2. Mexico
  - 9.5.3. Rest of Latin America (RoLATAM)
- 9.6. Middle East & Africa
  - 9.6.1. South Africa
  - 9.6.2. UAE
  - 9.6.3. Saudi Arabia
  - 9.6.4. Rest of The Middle East & Africa (RoMEA)

## **10. COMPETITIVE LANDSCAPE**

- 10.1. Introduction
- 10.2. Key Growth Strategies
- 10.3. Competitive Benchmarking
- 10.4. Key Players in the Industrial Automation Software Market

## **11. COMPANY PROFILES (BUSINESS OVERVIEW, FINANCIAL OVERVIEW, PRODUCT OFFERING, STRATEGIC DEVELOPMENTS)**

- 11.1. Emerson Electric Co.
- 11.2. ABB Group
- 11.3. Siemens AG
- 11.4. General Electric Company
- 11.5. Schneider Electric SE
- 11.6. Honeywell International Inc.
- 11.7. Rockwell Automation, Inc.
- 11.8. Omron Corporation
- 11.9. Microsoft Corporation
- 11.10. IBM Corporation
- 11.11. Mitsubishi Electric Corporation
- 11.12. Hitachi, Ltd.
- 11.13. SAP SE
- 11.14. Oracle Corporation
- 11.15. HCL Technologies Limited

## **12. APPENDIX**

- 12.1. Questionnaire
- 12.2. Available Customization

## List Of Tables

### LIST OF TABLES

Table 1 Global Industrial Automation Software Market Size, by Product Type, 2020–2029 (USD Million)

Table 2 Global Plant-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 3 Global Plant-level Software Market Size, by Country/Region, 2020–2029 (USD Million)

Table 4 Global Supervisory Control and Data Acquisition Market Size, by Country/Region, 2020–2029 (USD Million)

Table 5 Global Distributed Control Systems Market Size, by Country/Region, 2020–2029 (USD Million)

Table 6 Global Programmable Logic Controllers Market Size, by Country/Region, 2020–2029 (USD Million)

Table 7 Global Manufacturing Execution Systems Market Size, by Country/Region, 2020–2029 (USD Million)

Table 8 Global Human-Machine Interface Market Size, by Country/Region, 2020–2029 (USD Million)

Table 9 Global Other Plant-level Software Market Size, by Country/Region, 2020–2029 (USD Million)

Table 10 Global Enterprise-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 11 Global Enterprise-level Software Market Size, by Country/Region, 2020–2029 (USD Million)

Table 12 Global Product Lifecycle Management Market Size, by Country/Region, 2020–2029 (USD Million)

Table 13 Global Enterprise Resource Planning Market Size, by Country/Region, 2020–2029 (USD Million)

Table 14 Global Other Enterprise-level Software Market Size, by Country/Region, 2020–2029 (USD Million)

Table 15 Global Industrial Automation Software Market Size, by Deployment Mode, 2020–2029 (USD Million)

Table 16 Global On-premise Industrial Automation Software Market Size, by Country/Region, 2020–2029 (USD Million)

Table 17 Global Cloud-based Industrial Automation Software Market Size, by Country/Region, 2020–2029 (USD Million)

Table 18 Global Industrial Automation Software Market Size, by End-use Industry, 2020–2029 (USD Million)

Table 19 Global Industrial Automation Software Market Size for Automotive, by Country/Region, 2020–2029 (USD Million)

Table 20 Global Industrial Automation Software Market Size for Oil & Gas, by Country/Region, 2020–2029 (USD Million)

Table 21 Global Industrial Automation Software Market Size for Food & Beverage, by Country/Region, 2020–2029 (USD Million)

Table 22 Global Industrial Automation Software Market Size for Electronics & Semiconductors, by Country/Region, 2020–2029 (USD Million)

Table 23 Global Industrial Automation Software Market Size for Mining & Metals, by Country/Region, 2020–2029 (USD Million)

Table 24 Global Industrial Automation Software Market Size for Tools & Machinery, by Country/Region, 2020–2029 (USD Million)

Table 25 Global Industrial Automation Software Market Size for Chemicals & Materials, by Country/Region, 2020–2029 (USD Million)

Table 26 Global Industrial Automation Software Market Size for Consumer Goods, by Country/Region, 2020–2029 (USD Million)

Table 27 Global Industrial Automation Software Market Size for Aerospace & Defense, by Country/Region, 2020–2029 (USD Million)

Table 28 Global Industrial Automation Software Market Size for Pharmaceuticals & Biotechnology, by Country/Region, 2020–2029 (USD Million)

Table 29 Global Industrial Automation Software Market Size for Power, by Country/Region, 2020–2029 (USD Million)

Table 30 Global Industrial Automation Software Market Size for Paper & Pulp, by Country/Region, 2020–2029 (USD Million)

Table 31 Global Industrial Automation Software Market Size for Other End-use Industries, by Country/Region, 2020–2029 (USD Million)

Table 32 Global Industrial Automation Software Market Size, by Country/Region, 2020–2029 (USD Million)

Table 33 Asia-Pacific: Industrial Automation Software Market Size, by Country/Region, 2020–2029 (USD Million)

Table 34 Asia-Pacific: Industrial Automation Software Market Size, by Product Type, 2020–2029 (USD Million)

Table 35 Asia-Pacific: Plant-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 36 Asia-Pacific: Enterprise-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 37 Asia-Pacific: Industrial Automation Software Market Size, by Deployment Mode, 2020–2029 (USD Million)

Table 38 Asia-Pacific: Industrial Automation Software Market Size, by End-use Industry,

2020–2029 (USD Million)

Table 39 China: Industrial Automation Software Market Size, by Product Type, 2020–2029 (USD Million)

Table 40 China: Plant-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 41 China: Enterprise-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 42 China: Industrial Automation Software Market Size, by Deployment Mode, 2020–2029 (USD Million)

Table 43 China: Industrial Automation Software Market Size, by End-use Industry, 2020–2029 (USD Million)

Table 44 Japan: Industrial Automation Software Market Size, by Product Type, 2020–2029 (USD Million)

Table 45 Japan: Plant-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 46 Japan: Enterprise-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 47 Japan: Industrial Automation Software Market Size, by Deployment Mode, 2020–2029 (USD Million)

Table 48 Japan: Industrial Automation Software Market Size, by End-use Industry, 2020–2029 (USD Million)

Table 49 India: Industrial Automation Software Market Size, by Product Type, 2020–2029 (USD Million)

Table 50 India: Plant-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 51 India: Enterprise-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 52 India: Industrial Automation Software Market Size, by Deployment Mode, 2020–2029 (USD Million)

Table 53 India: Industrial Automation Software Market Size, by End-use Industry, 2020–2029 (USD Million)

Table 54 South Korea: Industrial Automation Software Market Size, by Product Type, 2020–2029 (USD Million)

Table 55 South Korea: Plant-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 56 South Korea: Enterprise-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 57 South Korea: Industrial Automation Software Market Size, by Deployment Mode, 2020–2029 (USD Million)

Table 58 South Korea: Industrial Automation Software Market Size, by End-use Industry, 2020–2029 (USD Million)

Table 59 Singapore: Industrial Automation Software Market Size, by Product Type,

2020–2029 (USD Million)

Table 60 Singapore: Plant-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 61 Singapore: Enterprise-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 62 Singapore: Industrial Automation Software Market Size, by Deployment Mode, 2020–2029 (USD Million)

Table 63 Singapore: Industrial Automation Software Market Size, by End-use Industry, 2020–2029 (USD Million)

Table 64 Rest of Asia-Pacific: Industrial Automation Software Market Size, by Product Type, 2020–2029 (USD Million)

Table 65 Rest of Asia-Pacific: Plant-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 66 Rest of Asia-Pacific: Enterprise-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 67 Rest of Asia-Pacific: Industrial Automation Software Market Size, by Deployment Mode, 2020–2029 (USD Million)

Table 68 Rest of Asia-Pacific: Industrial Automation Software Market Size, by End-use Industry, 2020–2029 (USD Million)

Table 69 Europe: Industrial Automation Software Market Size, by Country/Region, 2020–2029 (USD Million)

Table 70 Europe: Industrial Automation Software Market Size, by Product Type, 2020–2029 (USD Million)

Table 71 Europe: Plant-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 72 Europe: Enterprise-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 73 Europe: Industrial Automation Software Market Size, by Deployment Mode, 2020–2029 (USD Million)

Table 74 Europe: Industrial Automation Software Market Size, by End-use Industry, 2020–2029 (USD Million)

Table 75 Germany: Industrial Automation Software Market Size, by Product Type, 2020–2029 (USD Million)

Table 76 Germany: Plant-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 77 Germany: Enterprise-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 78 Germany: Industrial Automation Software Market Size, by Deployment Mode, 2020–2029 (USD Million)

Table 79 Germany: Industrial Automation Software Market Size, by End-use Industry,

2020–2029 (USD Million)

Table 80 U.K.: Industrial Automation Software Market Size, by Product Type, 2020–2029 (USD Million)

Table 81 U.K.: Plant-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 82 U.K.: Enterprise-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 83 U.K.: Industrial Automation Software Market Size, by Deployment Mode, 2020–2029 (USD Million)

Table 84 U.K.: Industrial Automation Software Market Size, by End-use Industry, 2020–2029 (USD Million)

Table 85 Italy: Industrial Automation Software Market Size, by Product Type, 2020–2029 (USD Million)

Table 86 Italy: Plant-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 87 Italy: Enterprise-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 88 Italy: Industrial Automation Software Market Size, by Deployment Mode, 2020–2029 (USD Million)

Table 89 Italy: Industrial Automation Software Market Size, by End-use Industry, 2020–2029 (USD Million)

Table 90 France: Industrial Automation Software Market Size, by Product Type, 2020–2029 (USD Million)

Table 91 France: Plant-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 92 France: Enterprise-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 93 France: Industrial Automation Software Market Size, by Deployment Mode, 2020–2029 (USD Million)

Table 94 France: Industrial Automation Software Market Size, by End-use Industry, 2020–2029 (USD Million)

Table 95 Netherlands: Industrial Automation Software Market Size, by Product Type, 2020–2029 (USD Million)

Table 96 Netherlands: Plant-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 97 Netherlands: Enterprise-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 98 Netherlands: Industrial Automation Software Market Size, by Deployment Mode, 2020–2029 (USD Million)

Table 99 Netherlands: Industrial Automation Software Market Size, by End-use Industry, 2020–2029 (USD Million)

Table 100 Sweden: Industrial Automation Software Market Size, by Product Type,



2020–2029 (USD Million)

Table 101 Sweden: Plant-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 102 Sweden: Enterprise-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 103 Sweden: Industrial Automation Software Market Size, by Deployment Mode, 2020–2029 (USD Million)

Table 104 Sweden: Industrial Automation Software Market Size, by End-use Industry, 2020–2029 (USD Million)

Table 105 Spain: Industrial Automation Software Market Size, by Product Type, 2020–2029 (USD Million)

Table 106 Spain: Plant-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 107 Spain: Enterprise-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 108 Spain: Industrial Automation Software Market Size, by Deployment Mode, 2020–2029 (USD Million)

Table 109 Spain: Industrial Automation Software Market Size, by End-use Industry, 2020–2029 (USD Million)

Table 110 Rest of Europe: Industrial Automation Software Market Size, by Product Type, 2020–2029 (USD Million)

Table 111 Rest of Europe: Plant-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 112 Rest of Europe: Enterprise-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 113 Rest of Europe: Industrial Automation Software Market Size, by Deployment Mode, 2020–2029 (USD Million)

Table 114 Rest of Europe: Industrial Automation Software Market Size, by End-use Industry, 2020–2029 (USD Million)

Table 115 North America: Industrial Automation Software Market Size, by Country/Region, 2020–2029 (USD Million)

Table 116 North America: Industrial Automation Software Market Size, by Product Type, 2020–2029 (USD Million)

Table 117 North America: Plant-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 118 North America: Enterprise-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 119 North America: Industrial Automation Software Market Size, by Deployment Mode, 2020–2029 (USD Million)

Table 120 North America: Industrial Automation Software Market Size, by End-use

Industry, 2020–2029 (USD Million)

Table 121 U.S.: Industrial Automation Software Market Size, by Product Type, 2020–2029 (USD Million)

Table 122 U.S.: Plant-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 123 U.S.: Enterprise-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 124 U.S.: Industrial Automation Software Market Size, by Deployment Mode, 2020–2029 (USD Million)

Table 125 U.S.: Industrial Automation Software Market Size, by End-use Industry, 2020–2029 (USD Million)

Table 126 Canada: Industrial Automation Software Market Size, by Product Type, 2020–2029 (USD Million)

Table 127 Canada: Plant-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 128 Canada: Enterprise-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 129 Canada: Industrial Automation Software Market Size, by Deployment Mode, 2020–2029 (USD Million)

Table 130 Canada: Industrial Automation Software Market Size, by End-use Industry, 2020–2029 (USD Million)

Table 131 Latin America: Industrial Automation Software Market Size, by Country/Region, 2020–2029 (USD Million)

Table 132 Latin America: Industrial Automation Software Market Size, by Product Type, 2020–2029 (USD Million)

Table 133 Latin America: Plant-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 134 Latin America: Enterprise-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 135 Latin America: Industrial Automation Software Market Size, by Deployment Mode, 2020–2029 (USD Million)

Table 136 Latin America: Industrial Automation Software Market Size, by End-use Industry, 2020–2029 (USD Million)

Table 137 Brazil: Industrial Automation Software Market Size, by Product Type, 2020–2029 (USD Million)

Table 138 Brazil: Plant-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 139 Brazil: Enterprise-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 140 Brazil: Industrial Automation Software Market Size, by Deployment Mode, 2020–2029 (USD Million)

Table 141 Brazil: Industrial Automation Software Market Size, by End-use Industry, 2020–2029 (USD Million)

Table 142 Mexico: Industrial Automation Software Market Size, by Product Type, 2020–2029 (USD Million)

Table 143 Mexico: Plant-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 144 Mexico: Enterprise-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 145 Mexico: Industrial Automation Software Market Size, by Deployment Mode, 2020–2029 (USD Million)

Table 146 Mexico: Industrial Automation Software Market Size, by End-use Industry, 2020–2029 (USD Million)

Table 147 Rest of Latin America: Industrial Automation Software Market Size, by Product Type, 2020–2029 (USD Million)

Table 148 Rest of Latin America: Plant-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 149 Rest of Latin America: Enterprise-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 150 Rest of Latin America: Industrial Automation Software Market Size, by Deployment Mode, 2020–2029 (USD Million)

Table 151 Rest of Latin America: Industrial Automation Software Market Size, by End-use Industry, 2020–2029 (USD Million)

Table 152 Middle East & Africa: Industrial Automation Software Market Size, by Country/Region, 2020–2029 (USD Million)

Table 153 Middle East & Africa: Industrial Automation Software Market Size, by Product Type, 2020–2029 (USD Million)

Table 154 Middle East & Africa: Plant-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 155 Middle East & Africa: Enterprise-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 156 Middle East & Africa: Industrial Automation Software Market Size, by Deployment Mode, 2020–2029 (USD Million)

Table 157 Middle East & Africa: Industrial Automation Software Market Size, by End-use Industry, 2020–2029 (USD Million)

Table 158 South Africa: Industrial Automation Software Market Size, by Product Type, 2020–2029 (USD Million)

Table 159 South Africa: Plant-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 160 South Africa: Enterprise-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 161 South Africa: Industrial Automation Software Market Size, by Deployment Mode, 2020–2029 (USD Million)

Table 162 South Africa: Industrial Automation Software Market Size, by End-use Industry, 2020–2029 (USD Million)

Table 163 UAE: Industrial Automation Software Market Size, by Product Type, 2020–2029 (USD Million)

Table 164 UAE: Plant-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 165 UAE: Enterprise-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 166 UAE: Industrial Automation Software Market Size, by Deployment Mode, 2020–2029 (USD Million)

Table 167 UAE: Industrial Automation Software Market Size, by End-use Industry, 2020–2029 (USD Million)

Table 168 Saudi Arabia: Industrial Automation Software Market Size, by Product Type, 2020–2029 (USD Million)

Table 169 Saudi Arabia: Plant-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 170 Saudi Arabia: Enterprise-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 171 Saudi Arabia: Industrial Automation Software Market Size, by Deployment Mode, 2020–2029 (USD Million)

Table 172 Saudi Arabia: Industrial Automation Software Market Size, by End-use Industry, 2020–2029 (USD Million)

Table 173 Rest of Middle East & Africa: Industrial Automation Software Market Size, by Product Type, 2020–2029 (USD Million)

Table 174 Rest of Middle East & Africa: Plant-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 175 Rest of Middle East & Africa: Enterprise-level Software Market Size, by Type, 2020–2029 (USD Million)

Table 176 Rest of Middle East & Africa: Industrial Automation Software Market Size, by Deployment Mode, 2020–2029 (USD Million)

Table 177 Rest of Middle East & Africa: Industrial Automation Software Market Size, by End-use Industry, 2020–2029 (USD Million)

Table 178 Industrial Automation Software Market: Recent Developments, by Company, 2018–2022

## List Of Figures

### LIST OF FIGURES

Figure 1 Currency and Limitations

Figure 2 Research Process

Figure 3 Key Secondary Sources

Figure 4 Primary Research Techniques

Figure 5 Key Executives Interviewed

Figure 6 Market Size Estimation

Figure 7 Key Insights

Figure 8 Global Industrial Automation Software Market Size, by Product Type, 2022 Vs. 2029 (USD Million)

Figure 9 Global Industrial Automation Software Market Size, by Deployment Mode, 2022 Vs. 2029 (USD Million)

Figure 10 Global Industrial Automation Software Market Size, by End-use Industry, 2029 (USD Million)

Figure 11 Geographic Snapshot: Global Industrial Automation Software Market (Value Share & CAGR)

Figure 12 Market Dynamics

Figure 13 Global Industrial Automation Software Market Size, by Product Type, 2022 Vs. 2029 (USD Million)

Figure 14 Global Industrial Automation Software Market Size, by Deployment Mode, 2022 Vs. 2029 (USD Million)

Figure 15 Global Industrial Automation Software Market Size, by End-use Industry, 2022 Vs. 2029 (USD Million)

Figure 16 Global Industrial Automation Software Market, by Geography, 2022–2029 (USD Million)

Figure 17 Key Growth Strategies Adopted by Leading Players, 2018–2022

Figure 18 Global Industrial Automation Software Market: Competitive Benchmarking

Figure 19 Financial Overview (2019–2021): Emerson Electric Co.

Figure 20 Financial Overview (2019–2021): ABB Group

Figure 21 Financial Overview (2019–2021): Siemens AG

Figure 22 Financial Overview (2019–2021): General Electric Company

Figure 23 Financial Overview (2019–2021): Schneider Electric SE

Figure 24 Financial Overview (2019–2021): Honeywell International Inc.

Figure 25 Financial Overview (2019–2021): Rockwell Automation, Inc.

Figure 26 Financial Overview (2018–2020): Omron Corporation

Figure 27 Financial Overview (2019–2021): Microsoft Corporation

Figure 28 Financial Overview (2019–2021): IBM Corporation

Figure 29 Financial Overview (2019–2021): Mitsubishi Electric Corporation

Figure 30 Financial Overview (2019–2021): Hitachi, Ltd.

Figure 31 Financial Overview (2019–2021): SAP SE

Figure 32 Financial Overview (2019–2021): Oracle Corporation.

Figure 33 Financial Overview (2019–2021): HCL Technologies Limited

## I would like to order

Product name: Industrial Automation Software Market by Product (SCADA, DCS, MES, HMI, PLC, IT and Software Environment Integration Solutions, Production Process Test Systems), Deployment Type, End User, and Geography - Global Forecast to 2029

Product link: <https://marketpublishers.com/r/I21386618C8DEN.html>

Price: US\$ 4,175.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/I21386618C8DEN.html>

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**

Customer signature \_\_\_\_\_

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

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