

# Global Industrial Controls and Factory Automation Market Research Report 2021-2025

<https://marketpublishers.com/r/G725C7EBFFEEN.html>

Date: August 2021

Pages: 142

Price: US\$ 3,200.00 (Single User License)

ID: G725C7EBFFEEN

## Abstracts

Factory automation standardizes industrial processes and ensures consistent, superior-quality results; thus, it has high demand in industries for reliable, qualitative manufacturing. In the context of China-US trade war and global economic volatility and uncertainty, it will have a big influence on this market. Industrial Controls and Factory Automation Report by Material, Application, and Geography – Global Forecast to 2025 is a professional and comprehensive research report on the world's major regional market conditions, focusing on the main regions (North America, Europe and Asia-Pacific) and the main countries (United States, Germany, United Kingdom, Japan, South Korea and China).

In this report, the global Industrial Controls and Factory Automation market is valued at USD XX million in 2021 and is projected to reach USD XX million by the end of 2025, growing at a CAGR of XX% during the period 2021 to 2025.

The report firstly introduced the Industrial Controls and Factory Automation basics: definitions, classifications, applications and market overview; product specifications; manufacturing processes; cost structures, raw materials and so on. Then it analyzed the world's main region market conditions, including the product price, profit, capacity, production, supply, demand and market growth rate and forecast etc. In the end, the report introduced new project SWOT analysis, investment feasibility analysis, and investment return analysis.

The major players profiled in this report include:

ABB

Emerson

GE

Honeywell  
Mitsubishi  
Omron  
Rockwell  
Schneider Electric  
Siemens  
Yokogawa Electric  
Kuka  
Keyence  
Fanuc  
Bosch Rexroth  
Fuji Electric  
Endress+Hauser  
Hitachi

The end users/applications and product categories analysis:

On the basis of product, this report displays the sales volume, revenue (Million USD), product price, market share and growth rate of each type, primarily split into-

Distributed Control System (DCS)

Supervisory Control and Data Acquisition System (SCADA)

Manufacturing Execution System (MES)

Safety Instrumented System (SIS)

Programmable Logic Controller (PLC)

Human Machine Interface (HMI)

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate of Industrial Controls and Factory Automation for each application, including-

Artificial Intelligence (AI)

Big Data Analytics

Industrial Cyber Security

Augmented Reality (AR) & Virtual Reality (VR)

Industrial Internet of Things (IIoT)

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