

Industrial Controls Market by Control System (Distributed Control System (DCS), Supervisory Control and Data Acquisition System (SCADA), Manufacturing Execution System (MES), and Others), Component (Modular Terminal Blocks, Relays & Optocouplers, Surge Protectors, Marking Systems, Printing, Ferulles Cable Lugs, Handtools, Testers, Enclosure Products, PCB Connectors & Terminals, Heavy Duty Connectors, Analog Signal Conditioner, Electronics Housing, Power Supplies, Industrial Ethernet, and Remote IO), and End User (Automotive, Utility, Electronics & Semiconductors, Mining, and Others): Global Opportunity Analysis and Industry Forecast, 2018 - 2025

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Abstracts

The global industrial controls market is expected to reach \$173.96 billion in 2025, from \$117.37 billion in 2017 growing at a CAGR of 5.3% from 2018 to 2025.

Industrial controls is a collective term used to define various kinds of control systems and associated instrumentation, which includes the devices, networks, systems, and controls used to operate and automate industrial processes. Industrial control systems include various automation equipment, machines, and components. These systems are developed to monitor, control, and perform various industrial tasks and processes with



high precision, improved product quality, and reliability. The rise in demand for loT-based smart solutions and automation in various industries increase the demand for the industrial controls. Moreover, rise in demand for mass production in manufacturing industries to cater to the growth in population also boosts the market growth. These factors increase the demand for industrial controls in the market. In addition, surge in demand for cloud-based services and growth in deployment of smart grid solutions to protect critical infrastructures from cyberattacks provide lucrative growth opportunities. However, increase in cyberattack threats, unavailability of authentication procedure to secure ICS, and lack of skilled professionals hinder the growth of the industrial controls market.

The companies operating in the market have adopted strategies such as collaboration, partnership, product launch, R&D, and acquisition, to increase their market share and expand their geographical presence. The global industrial controls market is analyzed and estimated in accordance with the impact of the drivers, restraints, and opportunities. The period studied in this report is 2017–2025, wherein the forecast period is 2018–2025.

The report includes the study of the global industrial controls market with respect to the growth prospects and restraints based on the regional analysis. The study includes Porter's five forces analysis of the industry to determine the impact of suppliers, competitors, new entrants, substitutes, and buyers on the market growth.

The industrial controls market is segmented based on control system, component, end user, and region. Based on control system, it is categorized into distributed control system (DCS), supervisory control & data acquisition system (SCADA), manufacturing execution system (MES), and others (safety instrumented system (SIS), marine integrated control & monitoring systems (ICMS), and others). Based on component, it is categorized into modular terminal blocks, relays and optocouplers, surge protectors, marking systems, printing, ferulles cable lugs, handtools, testers, enclosure products, PCB connectors and terminals, heavy duty connectors, analog signal conditioner, electronics housings, power supplies, industrial Ethernet, and remote IO. Industrial Ethernet is further sub segmented into industrial Ethernet active and industrial Ethernet passive. Also, remote IO segment is again classified into sensor actuator interface active and sensor actuator interface passive. The end users of the industry control systems are classified into automotive, utility, electronics & semiconductors, mining, and others. By region, the market is analyzed across North America, Europe, Asia-Pacific, and LAMEA.



The key players profiled in the report include ABB Ltd., Emerson Electric Corporation, Honeywell International Incorporation, Kawasaki Robotics, Mitsubishi Electric Factory Automation, Omron Corporation, Rockwell Automation, Inc., Siemens, Schneider Electric SA, and Yokogawa Electric Corporation.

KEY BENEFITS FOR STAKEHOLDERS

This study comprises an analytical depiction of the global industrial controls market with the current trends and future estimations to depict the imminent investment pockets.

The overall market potential is determined to understand the profitable trends to gain a strong foothold in the market.

The report presents information related to key drivers, restraints, and opportunities with a detailed impact analysis.

The current market is quantitatively analyzed from 2017 to 2025 to highlight the financial competency of the market.

Porter's five forces analysis illustrates the potency of the buyers and suppliers.

KEY MARKET SEGMENTS

BY CONTROL SYSTEM

Distributed Control System (DCS)

Supervisory Control & Data Acquisition System (SCADA)

Manufacturing Execution System (MES)

Others

BY COMPONENT

Modular Terminal Blocks



Relays and Optocouplers			
Surge Protectors			
Marking Systems			
Printing			
Ferulles Cable Lugs			
Handtools			
Testers			
Enclosure Products			
PCB Connectors and Terminals			
Heavy Duty Connectors			
Analog Signal Conditioner			
Electronics Housings			
Power Supplies			
Industrial Ethernet			
Industrial Ethernet Active			
Industrial Ethernet Passive			
Remote IO			
Sensor Actuator Interface Active			
Sensor Actuator Interface Passive			



BY END USER

	Automotive			
	Utility			
	Electronics & Semiconductor			
	Mining			
	Others			
BY REGION				
	North .	America		
		U.S.		
		Canada		
		Mexico		
	Europe			
		UK		
		Germany		
		France		
		Italy		
		Rest of Europe		
	Asia-Pacific			
		China		



Japan			
India			
South Korea			
Rest of Asia-Pacific			
LAMEA			
Latin America			
Middle East			
Africa			
KEY MARKET PLAYERS PROFILED			
ABB Ltd			
Mitsubishi Electric Factory Automation			
Siemens			
Honeywell International Incorporation			
Emerson			
Schneider Electric SA			
Omron Corporation			
Rockwell Automation, Inc.			
Kawasaki Robotics			
Yokogawa Electric Corporation			



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