

# Global Industrial Data Acquisition Systems Market 2024 by Company, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/G782CC6324E4EN.html>

Date: July 2024

Pages: 149

Price: US\$ 3,480.00 (Single User License)

ID: G782CC6324E4EN

## Abstracts

According to our (Global Info Research) latest study, the global Industrial Data Acquisition Systems market size was valued at USD 29960 million in 2023 and is forecast to a readjusted size of USD 40700 million by 2030 with a CAGR of 4.5% during review period.

Data acquisition devices play a crucial role in connecting and validating devices.

The transition from traditional data acquisition systems to PC-based systems is one of the key factors driving the growth prospects for this market during the predicted period. Technological innovations have led to the development of PC-based data acquisition system. This transition provides flexibility to the end users, along with cost and time reduction. Moreover, in the PC-based data acquisition system, engineers can customize the software, based on the requirement, which increases their overall

The Global Info Research report includes an overview of the development of the Industrial Data Acquisition Systems industry chain, the market status of Power Industry (External Chassis and Modules, Plug-In Analog I/O Boards), Automotive Industry (External Chassis and Modules, Plug-In Analog I/O Boards), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Industrial Data Acquisition Systems.

Regionally, the report analyzes the Industrial Data Acquisition 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 Data Acquisition Systems market, with robust

domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Industrial Data Acquisition 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 Data Acquisition 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 revenue generated, and market share of different by Type (e.g., External Chassis and Modules, Plug-In Analog I/O Boards).

**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 Data Acquisition Systems market.

**Regional Analysis:** The report involves examining the Industrial Data Acquisition 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 Data Acquisition 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 Data Acquisition Systems:

**Company Analysis:** Report covers individual Industrial Data Acquisition Systems players, 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 Data Acquisition Systems. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Power Industry, Automotive Industry).

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

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Industrial Data Acquisition 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 Data Acquisition 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 value.

### Market segment by Type

External Chassis and Modules

Plug-In Analog I/O Boards

Software

### Market segment by Application

Power Industry

Automotive Industry

Oil and Gas Industry

Others

Market segment by players, this report covers

AMETEK

Keysight Technologies

National Instruments

Spectris

Yokogawa Electric

DEWETRON

Honeywell International

Pentek

Rockwell Automation

Campbell Scientific

ABB

Schneider Electric

Siemens

Acromag

ADLINK Technology

General Electric

Emerson Electric

Advantech

Alstom

Bruel & Kjaer

Measurement Computing

DynamicSignals

HIOKI

MathWorks

Market segment by regions, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, UK, Russia, Italy, and Rest of Europe)

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

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

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

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

Chapter 2, to profile the top players of Industrial Data Acquisition Systems, with revenue, gross margin and global market share of Industrial Data Acquisition Systems from 2019 to 2024.

Chapter 3, the Industrial Data Acquisition Systems competitive situation, revenue and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and application, with consumption value and growth rate by Type, application, from 2019 to 2030.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2019 to 2024. and Industrial Data Acquisition Systems market forecast, by regions, type and application, with consumption value, from 2025 to 2030.

Chapter 11, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Industrial Data Acquisition Systems.

Chapter 13, to describe Industrial Data Acquisition Systems research findings and conclusion.

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