

Global Data Acquisition and Testing Software Market 2025 by Company, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Data Acquisition and Testing Software market size was valued at US\$ 1776 million in 2024 and is forecast to a readjusted size of USD 2731 million by 2031 with a CAGR of 6.3% during review period.

Data acquisition software is a tool used to automatically collect, process and store data from sensors, devices, systems or external sources. Its core goal is to convert raw data into structured information to support subsequent analysis, testing or decision-making. Test software is used to verify the functionality, performance and reliability of systems, products or algorithms. By simulating real scenarios or boundary conditions, it ensures that the target object meets the design requirements and industry standards. Data acquisition and test software take into account the functions of both data acquisition software and test software.

This report is a detailed and comprehensive analysis for global Data Acquisition and Testing Software market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Data Acquisition and Testing Software market size and forecasts, in

consumption value (\$ Million), 2020-2031

Global Data Acquisition and Testing Software market size and forecasts by region and country, in consumption value (\$ Million), 2020-2031

Global Data Acquisition and Testing Software market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2020-2031

Global Data Acquisition and Testing Software market shares of main players, in revenue (\$ Million), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Data Acquisition and Testing Software

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Data Acquisition and Testing Software market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include NI (Emerson), Artiza Networks, Keysight Technologies, MathWorks, ADInstruments, AWS, Siemens, Dewesoft, Korpra, TALtech, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market segmentation

Data Acquisition and Testing Software market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Cloud-Based

Local Deployment

Market segment by Application

Industrial Manufacturing

Automotive

Medical and Life Sciences

Internet of Things (IoT)

Other

Market segment by players, this report covers

NI (Emerson)

Artiza Networks

Keysight Technologies

MathWorks

ADInstruments

AWS

Siemens

Dewesoft

Korpra

TALtech

Auriga

Rockwell Automation

Schneider Electric

Google Cloud

National Instruments

OPC Foundation

Kepware Technologies

InfluxData

SmartBear

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 and Rest of Asia-Pacific)

South America (Brazil, 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 Data Acquisition and Testing Software product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Data Acquisition and Testing Software, with

revenue, gross margin, and global market share of Data Acquisition and Testing Software from 2020 to 2025.

Chapter 3, the Data Acquisition and Testing Software 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 by Application, with consumption value and growth rate by Type, by Application, from 2020 to 2031

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 2020 to 2025. and Data Acquisition and Testing Software market forecast, by regions, by Type and by Application, with consumption value, from 2026 to 2031.

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

Chapter 12, the key raw materials and key suppliers, and industry chain of Data Acquisition and Testing Software.

Chapter 13, to describe Data Acquisition and Testing Software research findings and conclusion.

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