

Global Ethernet Data Acquisition Systems Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Ethernet Data Acquisition Systems market size is expected to reach \$ 1685 million by 2032, rising at a market growth of 6.2% CAGR during the forecast period (2026-2032).

In 2025, global Ethernet Data Acquisition Systems production reached approximately 0.83 M Units. The average price is approximately \$1,300. Ethernet Data Acquisition Systems refer to hardware systems, modules, chassis, front-ends and networked data loggers that use Ethernet, LAN, LXI or industrial Ethernet protocols as the primary interface for communication, remote networking, data transmission or multi-node synchronization.

Based on our research, Ethernet data acquisition systems should be viewed as a specialized hardware market shaped by the networking and distributed deployment of traditional DAQ systems, data loggers, remote I/O modules and dynamic signal acquisition front-ends. The core value of this market lies in extending measurement tasks from local USB, PCI, PXI or standalone recording architectures to networked measurement systems that can be deployed across test benches, production lines, remote assets and distributed field locations. Under a narrow market scope, this topic should not be generalized into the entire industrial remote I/O or PLC I/O market. It should focus on hardware systems that perform measurement-oriented data acquisition and use Ethernet, LAN, LXI or industrial Ethernet protocols as a key communication, synchronization or host interface. Because product prices range from low-cost industrial modules to high-end multi-channel dynamic acquisition systems, competitive analysis must consider not only shipment volume, but also channel density, signal type, synchronization capability, software integration and application depth.

From a supply-side perspective, the global market is structured around a small group of platform vendors, a larger set of specialized measurement companies and many regional industrial module suppliers. Emerson / NI, Keysight, Advantech and Yokogawa have broad visibility across general-purpose test, electronic measurement, data logging and industrial automation channels. Dewesoft, HBK, imc, DEWETRON, Gantner, UEI, Kistler, Crystal Instruments, OROS, m+p and Prosig are more focused on high-end testing, dynamic signal acquisition, NVH, structural testing and energy-related measurement. ICP DAS, ADLINK, Moxa, CONTEC, Sealevel, Acromag and Brainboxes mainly address industrial Ethernet remote I/O and edge data acquisition applications. Chinese suppliers are becoming more visible in general DAQ cards, engineering test systems and distributed dynamic signal acquisition, but most still need stronger global channels, high-end software ecosystems and advanced synchronization capabilities to compete directly with established European, American and Japanese suppliers.

Demand growth is driven by electrified vehicles, battery testing, NVH and vibration measurement, structural health monitoring, energy and power systems, smart manufacturing data acquisition, electronics production test and aerospace-grade measurement. The competitive advantage of Ethernet DAQ is not merely the presence of an Ethernet port; it is the ability to support long-distance cabling, distributed nodes, synchronized measurement, PoE power supply, Gigabit Ethernet throughput and centralized software management. These features reduce system deployment complexity and improve real-time visibility, data traceability and scalability. Over the next several years, product development is expected to move toward higher channel density, edge processing, open protocol support, precise time synchronization, hybrid wired/wireless deployment and closer integration with cloud or industrial data platforms. At the same time, PLC I/O, smart sensors, edge gateways and software-centric test platforms will continue to pressure the low-end module segment, making precision, synchronization, ruggedness, application-specific software and high-reliability use cases the more defensible growth areas.

This report studies the global Ethernet Data Acquisition Systems production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Ethernet Data Acquisition Systems and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Ethernet Data Acquisition Systems that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Ethernet Data Acquisition Systems total production and demand, 2021-2032, (K Units)

Global Ethernet Data Acquisition Systems total production value, 2021-2032, (USD Million)

Global Ethernet Data Acquisition Systems production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Ethernet Data Acquisition Systems consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Ethernet Data Acquisition Systems domestic production, consumption, key domestic manufacturers and share

Global Ethernet Data Acquisition Systems production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Ethernet Data Acquisition Systems production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Ethernet Data Acquisition Systems production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Ethernet Data Acquisition Systems market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Emerson, Dewesoft, HBK, Keysight, Advantech, Yokogawa, imc Test & Measurement, DEWETRON, Gantner Instruments, UEL, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Ethernet Data Acquisition Systems market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Ethernet Data Acquisition Systems Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Ethernet Data Acquisition Systems Market, Segmentation by Type:

Modular Ethernet DAQ Chassis

Standalone Ethernet DAQ Device

Global Ethernet Data Acquisition Systems Market, Segmentation by Sampling Rate:

Low-Speed ??Ethernet DAQ System: Single-channel sampling rate ? 100 kS/s

Medium-Speed ??Ethernet DAQ System: Single-channel sampling rate 100 kS/s
? 1 MS/s

High-Speed ??Ethernet DAQ System: Single-channel sampling rate 1 MS/s ?
100 MS/s

Ultra-High-Speed ??Ethernet DAQ System: Single-channel sampling rate > 100
MS/s

Global Ethernet Data Acquisition Systems Market, Segmentation by Features:

General-Purpose Ethernet DAQ System

Dedicated Ethernet DAQ System

Global Ethernet Data Acquisition Systems Market, Segmentation by Application:

Industrial Automation

Automotive Manufacturing

Aerospace

Others

Companies Profiled:

Emerson

Dewesoft

HBK

Keysight

Advantech

Yokogawa

imc Test & Measurement

DEWETRON

Gantner Instruments

UEI

AMETEK

Spectrum Instrumentation

Kistler

Crystal Instruments

ICP DAS

Acromag

Graphtec

Jiangsu Donghua Testing

ADLINK

DATAQ

LabJack

OROS

m+p international

Sealevel

Ahlborn

Prosig

Digilent

CONTEC

Brainboxes

Beijing ART

Beijing Queentest

Moxa

Key Questions Answered:

1. How big is the global Ethernet Data Acquisition Systems market?
2. What is the demand of the global Ethernet Data Acquisition Systems market?
3. What is the year over year growth of the global Ethernet Data Acquisition Systems market?
4. What is the production and production value of the global Ethernet Data Acquisition Systems market?
5. Who are the key producers in the global Ethernet Data Acquisition Systems market?
6. What are the growth factors driving the market demand?

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