

# Global EtherNet/IP Absolute Encoders Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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## Abstracts

According to our (Global Info Research) latest study, the global EtherNet/IP Absolute Encoders market size was valued at US\$ 1153 million in 2024 and is forecast to a readjusted size of USD 1498 million by 2031 with a CAGR of 4.4% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

EtherNet/IP Absolute Encoders are high-performance absolute encoders based on the EtherNet/IP industrial Ethernet protocol, enabling real-time position data transmission and system integration through standard Ethernet interfaces. Utilizing industrial-grade communication protocols, they support high-speed, high-precision motion control and can be directly connected to PLCs or industrial control systems for seamless data exchange and remote monitoring. Their key advantage lies in combining traditional encoder positioning with modern industrial Ethernet technology, delivering millisecond-level response times and stable data transmission. Ideal for automated production lines, robotic control, CNC machines, and other industrial applications requiring real-time feedback and coordinated control, these encoders also feature strong anti-interference capabilities and easy installation, significantly improving communication efficiency and system reliability to meet the demands of smart manufacturing for real-time performance and network integration.

This report is a detailed and comprehensive analysis for global EtherNet/IP Absolute Encoders market. Both quantitative and qualitative analyses are presented by manufacturers, 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 EtherNet/IP Absolute Encoders market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global EtherNet/IP Absolute Encoders market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global EtherNet/IP Absolute Encoders market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global EtherNet/IP Absolute Encoders market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 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 EtherNet/IP Absolute Encoders

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 EtherNet/IP Absolute Encoders market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Baumer, Lika Electronic, Rockwell Automation, ELAP, Wachendorff-Automation, TR Electronic, Dynapar, K?bler Group, Advanced Micro Controls, SICK, etc.

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

## **Market Segmentation**

EtherNet/IP Absolute Encoders 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 in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

Single Turn

Multi Turn

### Market segment by Application

Packaging Machines

Filling Machines

Handling and Assembly Systems

Lifting Systems

Others

### Major players covered

Baumer

Lika Electronic

Rockwell Automation

ELAP

Wachendorff-Automation

TR Electronic

Dynapar

K?bler Group

Advanced Micro Controls

SICK

Encoder Products Company

Turck

Allen-Bradley

Sensata

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

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

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

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

**The content of the study subjects, includes a total of 15 chapters:**

*Global EtherNet/IP Absolute Encoders Market 2025 by Manufacturers, Regions, Type and Application, Forecast to...*

Chapter 1, to describe EtherNet/IP Absolute Encoders product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of EtherNet/IP Absolute Encoders, with price, sales quantity, revenue, and global market share of EtherNet/IP Absolute Encoders from 2020 to 2025.

Chapter 3, the EtherNet/IP Absolute Encoders competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the EtherNet/IP Absolute Encoders breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and EtherNet/IP Absolute Encoders market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of EtherNet/IP Absolute Encoders.

Chapter 14 and 15, to describe EtherNet/IP Absolute Encoders sales channel, distributors, customers, research findings and conclusion.

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