

# Global Encoders for Synchronous Motors Market Growth 2026-2032

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## Abstracts

The global Encoders for Synchronous Motors market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of % from 2026 to 2032.

A motor feedback rotary encoder is an electromechanical device that attaches to a motor/shaft assembly in order to accurately report the position, speed and acceleration of the rotary shaft.

United States market for Encoders for Synchronous Motors is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Encoders for Synchronous Motors is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Encoders for Synchronous Motors is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Encoders for Synchronous Motors players cover Analog Devices, Hengstler (Fortive), Baumer, Heidenhain, Danaher, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Encoders for Synchronous Motors Industry Forecast" looks at past sales and reviews total world Encoders for Synchronous Motors sales in 2025, providing a comprehensive analysis by region and market sector of projected Encoders for Synchronous Motors sales for 2026 through

2032. With Encoders for Synchronous Motors sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Encoders for Synchronous Motors industry.

This Insight Report provides a comprehensive analysis of the global Encoders for Synchronous Motors landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Encoders for Synchronous Motors portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Encoders for Synchronous Motors market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Encoders for Synchronous Motors and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Encoders for Synchronous Motors.

This report presents a comprehensive overview, market shares, and growth opportunities of Encoders for Synchronous Motors market by product type, application, key manufacturers and key regions and countries.

### **Segmentation by Type:**

Incremental Rotary Encoders

Absolute Rotary Encoders

### **Segmentation by Application:**

Elevator Industry

Machine Tool

Food & Packaging

Others

**This report also splits the market by region:**

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Analog Devices

Hengstler (Fortive)

Baumer

Heidenhain

Danaher

Tamagawa

K?bler

MEGATRON Elektronik

Eltra

RLS

SICK

Lika

Wachendorff Automation

Dynapar

STXI Motion

POSITAL

Parker

Quantum Devices

Assun Motor

HOHNER AUTOMATION

Sibo M&E

### **Key Questions Addressed in this Report**

What is the 10-year outlook for the global Encoders for Synchronous Motors market?

What factors are driving Encoders for Synchronous Motors market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Encoders for Synchronous Motors market opportunities vary by end market size?

How does Encoders for Synchronous Motors break out by Type, by Application?

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