

Global Servo Motor with Encoder Market Growth 2026-2032

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Abstracts

The global Servo Motor with Encoder market size is predicted to grow from US\$ 1350 million in 2025 to US\$ 1973 million in 2032; it is expected to grow at a CAGR of 5.6% from 2026 to 2032.

In 2025, global production capacity of servo motors with encoders reaches approximately 28 million units, with actual production around 20.3 million units. The global average selling price is about US\$ 68 per unit. Industry gross margins typically range from 22% to 35%, depending on power rating, encoder resolution, and communication protocol (e.g., EtherCAT, CANopen). A servo motor with encoder is a closed-loop electromechanical actuator that integrates a motor (AC synchronous, brushless DC, or hybrid types) with a feedback encoder to provide precise control of position, velocity, and torque. The encoder continuously monitors shaft position and sends feedback signals to the servo drive, enabling real-time error correction. These systems are widely used in robotics, CNC machinery, semiconductor equipment, packaging automation, and industrial motion control applications.

Upstream includes permanent magnets (NdFeB), stator laminations, copper windings, encoder modules (incremental or absolute), power semiconductor devices (IGBT/MOSFET), and precision bearings. Midstream consists of motor assembly, encoder calibration, rotor balancing, and servo drive integration. Advanced digital signal processors (DSP) and FPGA-based control algorithms are key differentiators. Downstream markets include robotics, CNC machine tools, semiconductor manufacturing equipment, packaging machinery, AGVs, and industrial automation systems. Aftermarket demand includes encoder replacement, drive upgrades, and predictive maintenance services.

The servo motor with encoder market is expanding steadily, driven by industrial automation, robotics deployment, and smart manufacturing upgrades. High-precision motion control is increasingly essential in semiconductor fabrication, CNC machining, and collaborative robotics.

Growing adoption of electric vehicles and battery production lines also contributes to demand for high-performance servo systems. Integration with industrial Ethernet protocols and predictive diagnostics is becoming standard.

Although raw material price fluctuations (especially rare earth magnets) affect cost structures, technological advancements in encoder resolution and energy-efficient motor design continue to enhance value proposition. The shift toward fully digital factories and Industry 4.0 ecosystems will sustain long-term growth.

LP Information, Inc. (LPI) 's newest research report, the "Servo Motor with Encoder Industry Forecast" looks at past sales and reviews total world Servo Motor with Encoder sales in 2025, providing a comprehensive analysis by region and market sector of projected Servo Motor with Encoder sales for 2026 through 2032. With Servo Motor with Encoder sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Servo Motor with Encoder industry.

This Insight Report provides a comprehensive analysis of the global Servo Motor with Encoder 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 Servo Motor with Encoder portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Servo Motor with Encoder market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Servo Motor with Encoder 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 Servo Motor with Encoder.

This report presents a comprehensive overview, market shares, and growth opportunities of Servo Motor with Encoder market by product type, application, key

manufacturers and key regions and countries.

Segmentation by Type:

Incremental Encoder Servo Motor

Absolute Encoder Servo Motor

Segmentation by Brake Integration:

Servo Motor with Encoder and Brake

Servo Motor with Encoder without Brake

Segmentation by Application:

Industrial Robots

CNC Machine Tools

Semiconductor Equipment

Automated Production Lines

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.

Yaskawa Electric

Panasonic

Mitsubishi Electric

Siemens

Rockwell Automation?Allen-Bradley?

Schneider Electric

ABB

Bosch Rexroth

Kollmorgen

Beckhoff Automation

Delta Electronics

Omron

Lenze

FANUC

Oriental Motor

Inovance Technology

Estun Automation

HNC Electric

Leadshine Technology

TECO Electric & Machinery

Key Questions Addressed in this Report

What is the 10-year outlook for the global Servo Motor with Encoder market?

What factors are driving Servo Motor with Encoder market growth, globally and by region?

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

How do Servo Motor with Encoder market opportunities vary by end market size?

How does Servo Motor with Encoder break out by Type, by Application?

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