

Global Low Voltage AC Servo Motor Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Low Voltage AC Servo Motor market size is expected to reach \$ 4031 million by 2032, rising at a market growth of 5.2% CAGR during the forecast period (2026-2032).

Low-voltage AC servo motors are permanent magnet synchronous motors that typically operate at voltages below 60V. They achieve high-precision closed-loop control of position, speed, and torque through servo drivers. Employing a brushless design, they feature rapid response, strong overload capacity, and stable low-speed operation, making them widely used in applications requiring high safety and compactness, such as robotics, medical equipment, and automated production lines.

Upstream industries primarily include suppliers of raw materials such as rare-earth permanent magnet materials and silicon steel sheets, as well as manufacturers of core components such as encoders, bearings, and IGBT modules. Downstream industries encompass end-user sectors such as industrial robots, medical devices, CNC machine tools, new energy equipment, and consumer electronics, with applications achieved through equipment manufacturers, system integrators, and automated production line integration. The global average price of low-voltage AC servo motors is \$183 per unit, with sales of approximately 15.02 million units and global production capacity of approximately 18 million units. The industry profit margin reaches 25%.

The global low-voltage AC servo motor market will evolve in the future, characterized by intelligent integration, miniaturization, high efficiency, and diversified application scenarios. Technologically, products are evolving from single drives to intelligent execution units integrating AI algorithms and IoT functions, achieving dual improvements in system energy efficiency and reliability through real-time status

monitoring and predictive maintenance. Motor bodies continue to break through towards smaller size and higher power density to meet the stringent requirements of collaborative robots, AGVs, and other mobile devices for lightweight design and compact installation. In terms of applications, emerging fields such as medical equipment, new energy equipment, and humanoid robots are experiencing a surge in demand, placing higher standards on low-voltage safety, precise control, and dynamic response capabilities. Simultaneously, modular design and customized solutions are becoming mainstream, driving products to quickly adapt to the process requirements of different industries. The Asia-Pacific region, driven by the automation upgrade of manufacturing and the explosive growth of the robotics industry, has become a core area of innovation and competition.

This report studies the global Low Voltage AC Servo Motor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Low Voltage AC Servo Motor 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 Low Voltage AC Servo Motor that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Low Voltage AC Servo Motor total production and demand, 2021-2032, (K Units)

Global Low Voltage AC Servo Motor total production value, 2021-2032, (USD Million)

Global Low Voltage AC Servo Motor production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Low Voltage AC Servo Motor consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Low Voltage AC Servo Motor domestic production, consumption, key domestic manufacturers and share

Global Low Voltage AC Servo Motor production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Low Voltage AC Servo Motor production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Low Voltage AC Servo Motor production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Low Voltage AC Servo Motor 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 Siemens, Mitsubishi, Yaskawa Electric Corporation, Delta Electronics, Parker Hannifin Corporation, Schneider Electric, ABB, Rockwell Automation, Oriental Motor, Panasonic, 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 Low Voltage AC Servo Motor 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 Low Voltage AC Servo Motor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Low Voltage AC Servo Motor Market, Segmentation by Type:

Asynchronous Low Voltage AC Servo Motor

Synchronous Low Voltage AC Servo Motor

Global Low Voltage AC Servo Motor Market, Segmentation by Encoder Types:

Incremental Encoders

Absolute Encoders

Magnetolectric Encoders

Photoelectric Encoders

Global Low Voltage AC Servo Motor Market, Segmentation by Rotor Inertia:

Low Inertia

Medium Inertia

High Inertia

Global Low Voltage AC Servo Motor Market, Segmentation by Application:

Artificial Intelligence

Automated Industrial

Medical

Aerospace

Automotive

Electronic

Companies Profiled:

Siemens

Mitsubishi

Yaskawa Electric Corporation

Delta Electronics

Parker Hannifin Corporation

Schneider Electric

ABB

Rockwell Automation

Oriental Motor

Panasonic

ESTUN

Kinavo

Wuhan Huada New Motor Technology

Key Questions Answered:

1. How big is the global Low Voltage AC Servo Motor market?
2. What is the demand of the global Low Voltage AC Servo Motor market?
3. What is the year over year growth of the global Low Voltage AC Servo Motor market?
4. What is the production and production value of the global Low Voltage AC Servo Motor market?
5. Who are the key producers in the global Low Voltage AC Servo Motor market?
6. What are the growth factors driving the market demand?

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