

Global Synchronous AC Servo Motor 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 Synchronous AC Servo Motor market size was valued at US\$ million in 2024 and is forecast to a readjusted size of USD million by 2031 with a CAGR of %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.

Synchronous AC servo motor, also known as permanent magnet synchronous servo motor, is a motor that combines the rotor of a permanent magnet synchronous motor with the advantages of an AC servo controller. It has the characteristics of simple structure, small size, light weight, high efficiency and easy maintenance, and has become one of the most widely used types of servo motors. The basic working principle of a synchronous AC servo motor is: the current in the motor's stator winding generates a rotating magnetic field, which drives the rotor to rotate synchronously. The encoder on the rotor feeds back the position and speed of the rotor to the servo controller. The servo controller continuously adjusts the motor torque according to the deviation signal so that the motor speed and position accurately track the given instructions.

This report is a detailed and comprehensive analysis for global Synchronous AC Servo Motor 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 Synchronous AC Servo Motor market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Synchronous AC Servo Motor market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Synchronous AC Servo Motor market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Synchronous AC Servo Motor market shares of main players, shipments in revenue (\$ Million), sales quantity (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 Synchronous AC Servo Motor
- 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 Synchronous AC Servo Motor 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 Moog, Lenze, GSK, Infranor, Mitsubishi Electric Automation, Panasonic Electric Works Corporation of America, Reallan Technology, Teknic, TE Connectivity, MTS Inc, etc.

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

Market Segmentation

Synchronous AC Servo Motor 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

Less Than 500W

500W-1000W

Greater Than 1000W

Market segment by Application

Machinery Industry

Packaging Industry

Textile Industry

Consumer Electronics Industry

Others

Major players covered

Moog

Lenze

GSK

Infranor

Mitsubishi Electric Automation

Panasonic Electric Works Corporation of America

Reallan Technology

Teknic

TE Connectivity

MTS Inc

Wittenstein

Leroy-Somer

Bonfiglioli

PILZ

Mini Motor

Beckhoff

Kollmorgen

Esitron

DS Motor

JVL

Baumuller

CMZ

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:

Chapter 1, to describe Synchronous AC Servo Motor product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Synchronous AC Servo Motor, with price, sales quantity, revenue, and global market share of Synchronous AC Servo Motor from 2020 to 2025.

Chapter 3, the Synchronous AC Servo Motor competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Synchronous AC Servo Motor 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 Synchronous AC Servo Motor 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 Synchronous AC Servo Motor.

Chapter 14 and 15, to describe Synchronous AC Servo Motor sales channel, distributors, customers, research findings and conclusion.

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