

# Global Servo Motion Controller Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Servo Motion Controller market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

In the Chinese market, the key manufacturers of servo motion controller include Yaskawa Electric Corporation, Shenzhen Inovance Tech, Delta Electronics, Mitsubishi Electric, Panasonic, ABB, Omron, FANUC, Beckhoff, Googol Technology, KUKA, China Leadshine Technology, Suzhou Veichi Electric, Estun Automation and STEP Electric Corporation, among which the top five manufacturers account for more than 50% of the market share. The largest manufacturer is Yaskawa Electric Corporation, which has more than 15% market share. In China, servo motion controllers are mainly produced in China, Japan, Germany and the United States. In terms of products, the dedicated servo motion controller has a relatively faster growth rate. At present, it accounts for nearly 50% of the market share, followed by PC-based servo motion controller. In terms of application, CNC machine tools are the largest application field, accounting for nearly 30% of the market share, followed by industrial robots and packaging.

The servo motion controller is composed of hardware, firmware, software, etc. The hardware part includes microprocessors, memory, interface circuits, communication interfaces, power supplies, etc.; firmware refers to components that are solidified in microprocessors, memories, and programmable logic devices. The software; the software part is composed of real-time operating system, motion control instruction compiler, reprocessing and optimization of motion control parameters, motion control functions, communication management and other modules.

The servo motion controller is equivalent to the 'brain' of the motion control system. Based on the kinematics and dynamics model of the controlled object (moving

mechanical mechanism), it performs motion planning and control prediction on the received control target instructions, and through a variety of Sensor information feedback realizes closed-loop control. The motion controller relies on built-in logic control, precise positioning, trajectory control and other high-performance motion control algorithms to complete specific motion trajectory, pose, position, speed and acceleration control, as well as precise command output (such as temperature, flow, pressure, displacement, etc.). The core technical indicators of the motion controller include the maximum number of control axes, the number of simultaneous control devices, the maximum number of linkage interpolation axes in a single coordinate system, supported analogy/digital I/O modules, basic motion planning mode, PSO (position synchronization Output) function, error compensation function, special motion control algorithm (five-axis rotary tool centre point programming, gantry control, trajectory optimization, speed look-ahead, high-order S-curve acceleration and deceleration planning for space curve, contour accuracy and other algorithms), industry-specific functions (industrial robots, special functions for five-axis CNC, etc.), etc.

This report studies the global Servo Motion Controller production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Servo Motion Controller, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Servo Motion Controller that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Servo Motion Controller total production and demand, 2018-2029, (Units)

Global Servo Motion Controller total production value, 2018-2029, (USD Million)

Global Servo Motion Controller production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Servo Motion Controller consumption by region & country, CAGR, 2018-2029 & (Units)

U.S. VS China: Servo Motion Controller domestic production, consumption, key domestic manufacturers and share

Global Servo Motion Controller production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Units)

Global Servo Motion Controller production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Servo Motion Controller production by Application production, value, CAGR, 2018-2029, (USD Million) & (Units)

This reports profiles key players in the global Servo Motion Controller 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 Yaskawa Electric Corporation, Shenzhen Inovance Tech, Delta Electronics, Mitsubishi Electric, Panasonic, ABB, Omron, FANUC and Beckhoff, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Servo Motion Controller market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Servo Motion Controller Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### Global Servo Motion Controller Market, Segmentation by Type

Dedicated Servo Motion Controller

PC-Based Servo Motion Controller

PLC Servo Motion Controller

### Global Servo Motion Controller Market, Segmentation by Application

CNC Machine Tools

Industrial Robot

Package

Textile

Print

Electronic

Other

Companies Profiled:

Yaskawa Electric Corporation

Shenzhen Inovance Tech

Delta Electronics

Mitsubishi Electric

Panasonic

ABB

Omron

FANUC

Beckhoff

Googol Technology

KUKA

China Leadshine Technology

Suzhou Veichi Electric

Estun Automation

STEP Electric Corporation

ACS Motion Control

EPSON Robots

DENSO Robotics

KEBA

ELMO

## Kollmorgen

### Key Questions Answered

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

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