

Comprehensive Insights Of The Global Intelligent Motor Control Center Market: Key Drivers, And Forecast For 2025-2034

The Business Research Company's Intelligent Motor Control Center Global Market Report 2025 – Market Size, Trends, And Forecast 2025-2034

LONDON, GREATER LONDON, UNITED KINGDOM, May 13, 2025 /EINPresswire.com/ -- The intelligent motor control center market size has



seen robust growth in recent years and is predicted to grow from \$4.86 billion in 2024 to \$5.30 billion in 2025 at a compound annual growth rate CAGR of 9.2%. This growth in the historic period can be attributed to a variety of factors, including a burgeoning focus on energy efficiency and sustainability; an increasing need for reliable and predictive maintenance; the growing



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complexity of industrial systems; the increasing adoption of intelligent motor control center IMCC solutions, and a rising demand for flexible motor control systems.

But what lies ahead for the Intelligent Motor Control Center market?

The intelligent motor control center market is poised to see robust growth in the forthcoming years. It is projected to expand to \$7.46 billion by 2029, growing at a CAGR of 8.9%. This growth can be attributed to a rising demand for remote monitoring and control, increased uptake of

renewable energy sources, mounting pressure to comply with industry-specific standards, and a growing need for high-performance motors in critical applications.

Furthermore, the increasing emphasis on energy efficiency and sustainability is expected to aid the market's growth during the forecast period. Top trends include integration with the internet of things, advanced data analytics and machine learning, digital twin technology, wireless communication, smart automation, and Al-based control.

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What's propelling the growth of the Intelligent Motor Control Center market? The surge in demand for industrial automation is set to fuel the growth of the intelligent motor control center market. Industrial automation refers to the use of control systems and technologies to automate industrial processes, thereby enhancing efficiency and reducing the need for human intervention. The rising demand for industrial automation is attributed to the need for increased productivity, improved operational efficiency, reduced labor costs, and enhanced precision in manufacturing processes.

Intelligent motor control centers enhance industrial automation by incorporating real-time monitoring, predictive maintenance, and advanced communication capabilities. This enables improved efficiency, reduced downtime, and optimized energy management. For instance, according to the Industrial Robots Statistics 2023 by the International Federation of Robotics, in 2022, 404,578 industrial robots were installed in Asia, indicating a 5% increase from the 385,143 units installed in 2021. As such, this surge in demand for industrial automation is driving the intelligent motor control center market's growth.

And who are the major players steering the direction of the intelligent motor control center market?

Key industry players operating in the intelligent motor control center market include Siemens AG, General Electric Company, Schneider Electric SE, Mitsubishi Electric Corporation, Honeywell International Inc., Asea Brown Boveri, Larson & Turbo Limited, Eaton Corporation, Rockwell Automation Inc., Fuji Electric Co. Ltd., OMRON Corporation, WEG S.A., Allis Electric Co. Ltd, CSE Solutions Pvt. Ltd, Tesco Controls Inc., LS Electric Co. Ltd., G P S Group, Technical Control Systems Limited, Mission Control Systems Inc., Vidhyut Control Private Limited, Willett Manufacturing Ltd., and TSNT Solutions Pvt. Ltd.

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Are there any emerging trends in this market?

Major companies in the intelligent motor control center market are focusing on technological advancements such as smart motor control devices. These devices enhance operational efficiency, improve reliability, reduce downtime, and optimize energy consumption. For example, in April 2024, Rockwell Automation Inc., a US-based automation company, launched the FLEXLINE 3500 Motor Control Center. It offers boosted operational efficiency, reduced maintenance costs, and improved safety through real-time data and diagnostics. Furthermore, it integrates motor control and power distribution, aligning with IEC standards, and supporting sustainability by reducing cabling needs.

How is the intelligent motor control center market segmented?

It is helpful to know that the intelligent motor control center market is divided by:

- 1 Type: Conventional, Intelligent
- 2 Voltage Type: Low Voltage Intelligent Motor Control Centers, Medium Voltage Intelligent Motor Control Centers
- 3 Component: Busbars, Circuit Breakers And Fuses, Overload Relays, Variable Speed Drives, Soft Starters, Other Components
- 4 End User: Automotive, Chemicals Or Petrochemicals, Food And Beverage, Mining And Metals, Pulp And Paper, Power Generation, Cement Manufacturing, Wastewater Management

Subsegments:

- 1 By Conventional Motor Control Center: Low Voltage Motor Control Center, Medium Voltage Motor Control Center
- 2 By Intelligent Motor Control Center: Low Voltage Intelligent Motor Control Center, Medium Voltage Intelligent Motor Control Center, High Voltage Intelligent Motor Control Center

What are the regional insights into the intelligent motor control center market? In 2024, North America dominated the intelligent motor control center market. However, other regions such as Asia-Pacific, Western Europe, Eastern Europe, South America, Middle East, and Africa also contribute significantly to the market growth.

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