

# Global Automotive Brushless DC Motor Market Growth 2024-2030

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## Abstracts

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An Automotive Brushless DC Motor is a synchronous motor powered by DC electricity featuring an electronically commutated system, rather than brushes, to turn the motor. The motor uses permanent magnets on the rotor and can include various types of sensors to ensure optimal performance. The absence of brushes leads to reduced maintenance, higher efficiency, and a longer lifespan.

The global Automotive Brushless DC Motor market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of % from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "Automotive Brushless DC Motor Industry Forecast" looks at past sales and reviews total world Automotive Brushless DC Motor sales in 2023, providing a comprehensive analysis by region and market sector of projected Automotive Brushless DC Motor sales for 2024 through 2030. With Automotive Brushless DC Motor sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Automotive Brushless DC Motor industry.

This Insight Report provides a comprehensive analysis of the global Automotive Brushless DC Motor 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 Automotive Brushless DC Motor portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these

firms' unique position in an accelerating global Automotive Brushless DC Motor market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Automotive Brushless DC Motor 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 Automotive Brushless DC Motor.

United States market for Automotive Brushless DC Motor is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Automotive Brushless DC Motor is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Automotive Brushless DC Motor is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Automotive Brushless DC Motor players cover Bafang Electric, Renesas Electronics Corporation, Monolithic Power Systems, Arc Systems, AMETEK, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of Automotive Brushless DC Motor market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Inner Rotor Motor

Outer Rotor Motor

Segmentation by Application:

Commercial Vehicle

Passenger Vehicle

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.

Bafang Electric

Renesas Electronics Corporation

Monolithic Power Systems

Arc Systems

AMETEK

Rotex Electric

Nidec Corporation

Maxon Motor

Johnson Electric Holdings

Allied Motion

Sinotech

Sensata Technologies

Geeplus

ElectroCraft

Hansen Motors

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Automotive Brushless DC Motor market?

What factors are driving Automotive Brushless DC Motor market growth, globally and by region?

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

How do Automotive Brushless DC Motor market opportunities vary by end market size?

How does Automotive Brushless DC Motor break out by Type, by Application?

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