

## Electric Vehicle Motor Controller Market, Global Outlook and Forecast 2022-2028

https://marketpublishers.com/r/EC066A521EE0EN.html

Date: June 2022 Pages: 126 Price: US\$ 3,250.00 (Single User License) ID: EC066A521EE0EN

## **Abstracts**

The motor controller is mainly composed of heat dissipation module, power semiconductor module, control module, drive module and thin film capacitor, among which the control module includes control chip and power circuit board. The power semiconductor module mainly uses IGBT1 module. As an important signal and energy transmission component in new energy vehicles, the motor controller, on the one hand, receives information from the vehicle controller and control mechanism (brake pedal, accelerator pedal, gear shifting mechanism) to control the work of the motor, and on the other hand, converts the electric energy in the battery into the electric energy that drives the motor. The voltage and current of the driving motor are controlled by the motor controller integrated circuit, and the motor controller can make it work in accordance with the set direction, speed, Angle and response time, so as to control the starting and stopping state, advance and retreat speed, climbing strength and other driving states of the new energy vehicle.

This report contains market size and forecasts of Electric Vehicle Motor Controller in global, including the following market information:

Global Electric Vehicle Motor Controller Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Electric Vehicle Motor Controller Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Electric Vehicle Motor Controller companies in 2021 (%)

The global Electric Vehicle Motor Controller market was valued at 9388.7 million in 2021 and is projected to reach US\$ 58400 million by 2028, at a CAGR of 29.8% during the



forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Low Voltage (24 to 144V) Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Electric Vehicle Motor Controller include Tesla, ZF, BYD, BorgWarner, Bosch, Inovance Automotive, Zapi, Denso and Curtis, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Electric Vehicle Motor Controller manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Electric Vehicle Motor Controller Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Electric Vehicle Motor Controller Market Segment Percentages, by Type, 2021 (%)

Low Voltage (24 to 144V)

High Voltage (144 to 800V)

Global Electric Vehicle Motor Controller Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Electric Vehicle Motor Controller Market Segment Percentages, by Application, 2021 (%)

Passenger Car

**Commercial Vehicle** 



Low Speed Vehicle

Global Electric Vehicle Motor Controller Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Electric Vehicle Motor Controller Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China



Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

**Competitor Analysis** 

The report also provides analysis of leading market participants including:

Key companies Electric Vehicle Motor Controller revenues in global market, 2017-2022 (Estimated), (\$ millions)



Key companies Electric Vehicle Motor Controller revenues share in global market, 2021 (%)

Key companies Electric Vehicle Motor Controller sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Electric Vehicle Motor Controller sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Tesla
ZF
BYD
BorgWarner
Bosch
Inovance Automotive
Zapi
Denso
Curtis
UAES
Nidec
MAHLE
Broad-Ocean
Danfoss
Tianjin Santroll
Electric Vehicle Motor Controller Market, Global Outlook and Forecast 2022-2028



Hitachi Astemo

Schaeffler

Shenzhen V&T Technologies

JEE

DANA TM4

MEGMEET

Shenzhen Greatland



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