

# Global TMR Current Sensor for New Energy Vehicles Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global TMR Current Sensor for New Energy Vehicles market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

The TMR current sensor is a new type of current sensor, which can measure the current intensity in the wire and convert it into a signal output proportional to the current. TMR sensors use the magnetoresistance effect to measure current, and have the advantages of high precision, strong robustness, and low cost, so they are more and more widely used in new energy vehicles. In new energy vehicles, TMR current sensors can be used in battery management systems, motor drive systems, and charging control systems. It can accurately measure current parameters such as charging and discharging current in the battery pack, driving motor control current and charging current, so it is very suitable for high-precision control, safety protection and management of new energy vehicles. At the same time, the TMR current sensor also has comprehensive advantages such as improving system efficiency, reducing the number of models and saving energy, which also makes it more and more widely used in new energy vehicle systems. Therefore, it will be very important for automobile manufacturers and electronic component suppliers to develop and produce high-quality TMR current sensors and related detection equipment that meet the needs of new energy vehicles. Only in this way can the efficient, reliable and safe operation of new energy vehicle batteries and electric power systems be realized, and the healthy development of the new energy vehicle industry be promoted.

This report studies the global TMR Current Sensor for New Energy Vehicles production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for TMR Current Sensor for New Energy Vehicles, 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 TMR Current Sensor for New Energy Vehicles that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global TMR Current Sensor for New Energy Vehicles total production and demand, 2018-2029, (K Units)

Global TMR Current Sensor for New Energy Vehicles total production value, 2018-2029, (USD Million)

Global TMR Current Sensor for New Energy Vehicles production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global TMR Current Sensor for New Energy Vehicles consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: TMR Current Sensor for New Energy Vehicles domestic production, consumption, key domestic manufacturers and share

Global TMR Current Sensor for New Energy Vehicles production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global TMR Current Sensor for New Energy Vehicles production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global TMR Current Sensor for New Energy Vehicles production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global TMR Current Sensor for New Energy Vehicles 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 Crocus Technology, TDK, MultiDimension Technology, Sensitec GmbH, Allegro Microsystems, NVE Corporation, Infineon, MDT and Sinomags, 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 TMR Current Sensor for New Energy Vehicles market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K 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 TMR Current Sensor for New Energy Vehicles Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global TMR Current Sensor for New Energy Vehicles Market, Segmentation by Type

No Core Type

With Core Type

## Global TMR Current Sensor for New Energy Vehicles Market, Segmentation by Application

Electric Vehicle

Hydrogen-powered Vehicles

Solar Vehicle

Alternative Energy (Natural Gas, Rthanol, etc.) Vehicles

### Companies Profiled:

Crocus Technology

TDK

MultiDimension Technology

Sensitec GmbH

Allegro Microsystems

NVE Corporation

Infineon

MDT

Sinomags

### Key Questions Answered

1. How big is the global TMR Current Sensor for New Energy Vehicles market?

2. What is the demand of the global TMR Current Sensor for New Energy Vehicles market?
3. What is the year over year growth of the global TMR Current Sensor for New Energy Vehicles market?
4. What is the production and production value of the global TMR Current Sensor for New Energy Vehicles market?
5. Who are the key producers in the global TMR Current Sensor for New Energy Vehicles market?
6. What are the growth factors driving the market demand?

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