

# Global Current Sensers for Electric Vehicles Market Growth 2022-2028

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#### **Abstracts**

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The global market for Current Sensers for Electric Vehicles is estimated to increase from US\$ million in 2021 to reach US\$ million by 2028, exhibiting a CAGR of % during 2022-2028. Keeping in mind the uncertainties of COVID-19 and Russia-Ukraine War, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use sectors. These insights are included in the report as a major market contributor.

The APAC Current Sensers for Electric Vehicles market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The United States Current Sensers for Electric Vehicles market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The Europe Current Sensers for Electric Vehicles market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The China Current Sensers for Electric Vehicles market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

Global key Current Sensers for Electric Vehicles players cover LEM Holding SA, Allegro Microsystems, LLC, Melexis NV, TDK Micronas and Honeywell International Inc., etc. In terms of revenue, the global largest two companies occupy a share nearly % in 2021.

Report Coverage



This latest report provides a deep insight into the global Current Sensers for Electric Vehicles market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, value chain analysis, etc.

This report aims to provide a comprehensive picture of the global Current Sensers for Electric Vehicles market, with both quantitative and qualitative data, to help readers understand how the Current Sensers for Electric Vehicles market scenario changed across the globe during the pandemic and Russia-Ukraine War.

The base year considered for analyses is 2021, while the market estimates and forecasts are given from 2022 to 2028. The market estimates are provided in terms of revenue in USD millions and volume in K Units.

#### Market Segmentation:

The study segments the Current Sensers for Electric Vehicles market and forecasts the market size by Type (Hall Based Current Sensor, Shunt Based Current Sensor and TMR Sensor), by Application (BEV and HEV and PHEV.), and region (APAC, Americas, Europe, and Middle East & Africa).

Segmentation by type

Hall Based Current Sensor

Shunt Based Current Sensor

TMR Sensor

Segmentation by application

BEV

**HEV** and **PHEV** 

Segmentation 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

South Amea	
Israel	
Turkey	
GCC Countries	
Major companies covered	
LEM Holding SA	
Allegro Microsystems, LLC	
Melexis NV	
TDK Micronas	
Honeywell International Inc.	
Robert Bosch GmbH	
DENSO	
Continental	
Kohshin Electric Corporation	
Infineon	
Nicera	
BYD	
CRRC	
Sinomags Electrical	



#### **Chapter Introduction**

Chapter 1: Scope of Current Sensers for Electric Vehicles, Research Methodology, etc.

Chapter 2: Executive Summary, global Current Sensers for Electric Vehicles market size (sales and revenue) and CAGR, Current Sensers for Electric Vehicles market size by region, by type, by application, historical data from 2017 to 2022, and forecast to 2028.

Chapter 3: Current Sensers for Electric Vehicles sales, revenue, average price, global market share, and industry ranking by company, 2017-2022

Chapter 4: Global Current Sensers for Electric Vehicles sales and revenue by region and by country. Country specific data and market value analysis for the U.S., Canada, Europe, China, Japan, South Korea, Southeast Asia, India, Latin America and Middle East & Africa.

Chapter 5, 6, 7, 8: Americas, APAC, Europe, Middle East & Africa, sales segment by country, by type, and type.

Chapter 9: Analysis of the current market trends, market forecast, opportunities and economic trends that are affecting the future marketplace

Chapter 10: Manufacturing cost structure analysis

Chapter 11: Sales channel, distributors, and customers

Chapter 12: Global Current Sensers for Electric Vehicles market size forecast by region, by country, by type, and application.

Chapter 13: Comprehensive company profiles of the leading players, including LEM Holding SA, Allegro Microsystems, LLC, Melexis NV, TDK Micronas, Honeywell International Inc., Robert Bosch GmbH, DENSO, Continental and Kohshin Electric Corporation, etc.

Chapter 14: Research Findings and Conclusion



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