

Global Automotive Electronics Market, 2021-2027

https://marketpublishers.com/r/G0F3C2351CF1EN.html Date: July 2021 Pages: 92 Price: US\$ 3,120.00 (Single User License) ID: G0F3C2351CF1EN

Abstracts

The global automotive electronics market is projected to grow at a compound annual growth rate (CAGR) of 9.7% during the forecast period 2021-2027, according to the new report published by Gen Consulting Company.

The report provides in-depth analysis and insights regarding the current global market scenario, latest trends and drivers into global automotive electronics market. It offers an exclusive insight into various details such as market size, key trends, competitive landscape, company share of market leaders, growth rate and market segments.

The automotive electronics market is segmented on the basis of vehicle type, component, application, and region. The automotive electronics market is segmented as below:

By Vehicle Type:

heavy commercial vehicle

light commercial vehicle

passenger car

By Component:

actuators

microcontrollers



processors

sensors

others

By Application:

ADAS

body electronics

infotainment

power train

safety system

others

By Region:

region

Asia-Pacific

Europe

North America

Middle East and Africa (MEA)

South America

The automotive electronics industry is characterized by a high level of market share concentration. The market research report covers the analysis of key stake holders of



the automotive electronics market. Some of the leading players profiled in the report include Aptiv PLC, Continental AG, Hitachi, Ltd., Infineon Technologies AG, Nvidia Corporation, NXP Semiconductors N.V., Renesas Electronics Corporation, Robert Bosch GmbH, STMicroelectronics N.V., Texas Instruments Incorporated, among others.

*list is not exhaustive, request free sample to get a complete list of companies

Historical & Forecast Period

This research report provides analysis for each segment from 2017 to 2027 considering 2020 to be the base year.

Scope of the Report

To analyze and forecast the market size of the global automotive electronics market.

To classify and forecast the global automotive electronics market based on vehicle type, component, application, and region.

To identify drivers and challenges for the global automotive electronics market.

To examine competitive developments such as mergers & acquisitions, agreements, collaborations and partnerships, etc., in the global automotive electronics market.

To conduct pricing analysis for the global automotive electronics market.

To identify and analyze the profile of leading players operating in the global automotive electronics market.

Why Choose This Report

Gain a reliable outlook of the global automotive electronics market forecasts from 2021 to 2027 across scenarios.

Identify growth segments for investment.



Stay ahead of competitors through company profiles and market data.

The market estimate for ease of analysis across scenarios in Excel format.

Strategy consulting and research support for three months.

Print authentication provided for the single-user license.



Contents

PART 1. INTRODUCTION

- 1.1 Market Definition
- 1.2 Key Benefit
- 1.3 Market Segment

PART 2. METHODOLOGY

- 2.1 Primary
- 2.2 Secondary

PART 3. EXECUTIVE SUMMARY

PART 4. MARKET OVERVIEW

4.1 Introduction
4.2 Market Size and Forecast
4.3 Market Dynamics
4.3.1 Drivers
4.3.2 Restraints
4.4 Impact of COVID-19 Pandemic

PART 5. GLOBAL MARKET FOR AUTOMOTIVE ELECTRONICS BY VEHICLE TYPE

- 5.1 Heavy Commercial Vehicle
- 5.1.1 Market Size and Forecast
- 5.2 Light Commercial Vehicle
- 5.2.1 Market Size and Forecast
- 5.3 Passenger Car
- 5.3.1 Market Size and Forecast

PART 6. GLOBAL MARKET FOR AUTOMOTIVE ELECTRONICS BY COMPONENT

- 6.1 Actuators
- 6.1.1 Market Size and Forecast
- 6.2 Microcontrollers
 - 6.2.1 Market Size and Forecast



6.3 Processors6.3.1 Market Size and Forecast6.4 Sensors6.4.1 Market Size and Forecast6.5 Others

6.5.1 Market Size and Forecast

PART 7. GLOBAL MARKET FOR AUTOMOTIVE ELECTRONICS BY APPLICATION

- 7.1 Adas
 7.1.1 Market Size and Forecast
 7.2 Body Electronics
 7.2.1 Market Size and Forecast
 7.3 Infotainment
 7.3.1 Market Size and Forecast
 7.4 Power Train
 7.4.1 Market Size and Forecast
 7.5 Safety System
 7.5.1 Market Size and Forecast
 7.6 Others
 - 7.6.1 Market Size and Forecast

PART 8. GLOBAL MARKET FOR AUTOMOTIVE ELECTRONICS BY REGION

- 8.1 Asia-Pacific
 8.1.1 Market Size and Forecast
 8.2 Europe
 8.2.1 Market Size and Forecast
 8.3 North America
 8.3.1 Market Size and Forecast
 8.4 Middle East And Africa (Mea)
 8.4.1 Market Size and Forecast
 8.5 South America
 8.5.1 Market Size and Forecast

PART 9. KEY COMPETITOR PROFILES

9.1 Aptiv PLC9.2 Continental AG



9.3 Hitachi, Ltd.
9.4 Infineon Technologies AG
9.5 Nvidia Corporation
9.6 NXP Semiconductors N.V.
9.7 Renesas Electronics Corporation

9.8 Robert Bosch GmbH

9.9 STMicroelectronics N.V.

9.10 Texas Instruments Incorporated

*LIST IS NOT EXHAUSTIVE

PART 10. PATENT ANALYSIS

10.1 Patent Statistics10.2 Regional Analysis10.3 Trends AnalysisDISCLAIMERABOUT GEN CONSULTING COMPANY



I would like to order

Product name: Global Automotive Electronics Market, 2021-2027 Product link: https://marketpublishers.com/r/G0F3C2351CF1EN.html Price: US\$ 3,120.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G0F3C2351CF1EN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

**All fields are required

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970