

Global Automotive Cybersecurity Market 2023-2029

<https://marketpublishers.com/r/GF5322E71695EN.html>

Date: March 2023

Pages: 71

Price: US\$ 3,250.00 (Single User License)

ID: GF5322E71695EN

Abstracts

According to the latest research, the global automotive cybersecurity market is poised to grow by USD 7.1 billion during 2023-2029, progressing at a CAGR of 21.64% during the forecast period. Automotive cybersecurity is an important consideration for the automotive industry as vehicles become increasingly connected and software-driven. By implementing robust cybersecurity measures and technologies, automotive manufacturers can help to protect their vehicles and customers from cyber threats. Automotive cybersecurity is an important consideration for the automotive industry as vehicles become increasingly connected and software-driven. By implementing robust cybersecurity measures and technologies, automotive manufacturers can help to protect their vehicles and customers from cyber threats.

The report covers market size and growth, segmentation, regional breakdowns, competitive landscape, trends and strategies for global automotive cybersecurity market. It presents a quantitative analysis of the market to enable stakeholders to capitalize on the prevailing market opportunities. The report also identifies top segments for opportunities and strategies based on market trends and leading competitors' approaches.

This industry report offers market estimates and forecasts of the global market, followed by a detailed analysis of the type, form, vehicle type, application, level of autonomy, and region. The global market for automotive cybersecurity can be segmented by type: network security, software security, cloud security, hardware security. In 2022, the software security segment made up the largest share of revenue generated by the automotive cybersecurity market. Automotive cybersecurity market is further segmented by form: in-vehicle, external cloud services. The in-vehicle segment was the largest contributor to the global automotive cybersecurity market in 2022. Based on vehicle type, the automotive cybersecurity market is segmented into: passenger cars, commercial vehicle. The passenger cars segment is estimated to account for the largest

share of the global automotive cybersecurity market. On the basis of application, the automotive cybersecurity market also can be divided into: EV charging station, telematics, infotainment, on-board diagnostic (OBD), ADAS and safety system, communication, others. The ADAS and safety system segment held the largest share of the global automotive cybersecurity market in 2022 and is anticipated to hold its share during the forecast period. Automotive cybersecurity market by level of autonomy is categorized into: level 1, level 2, level 3, level 4. The automotive cybersecurity market by region can be segmented into: North America, Europe, Asia-Pacific, MEA (Middle East and Africa), Latin America.

Market Segmentation

By type: network security, software security, cloud security, hardware security

By form: in-vehicle, external cloud services

By vehicle type: passenger cars, commercial vehicle

By application: EV charging station, telematics, infotainment, on-board diagnostic (OBD), ADAS and safety system, communication, others

By level of autonomy: level 1, level 2, level 3, level 4

By region: North America, Europe, Asia-Pacific, MEA (Middle East and Africa), Latin America

The report explores the recent developments and profiles of key vendors in the Global Automotive Cybersecurity Market, including Vector Informatik GmbH, Aptiv plc, NXP Semiconductors NV, Harman International Industries Inc., Denso Corporation, Guardknox Cyber Technologies Ltd., Argus Cyber Security Ltd., ESCRYP T GmbH, Synopsys, Inc., among others. In this report, key players and their strategies are thoroughly analyzed to understand the competitive outlook of the market.

***REQUEST FREE SAMPLE TO GET A COMPLETE LIST OF COMPANIES**

Scope of the Report

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

To classify and forecast the global automotive cybersecurity market based on type, form, vehicle type, application, level of autonomy, region.

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

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

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

Why Choose This Report

Gain a reliable outlook of the global automotive cybersecurity market forecasts from 2023 to 2029 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

Report description
Objectives of the study
Market segment
Years considered for the report
Currency
Key target audience

PART 2. METHODOLOGY

PART 3. EXECUTIVE SUMMARY

PART 4. MARKET OVERVIEW

Introduction
Drivers
Restraints

PART 5. MARKET BREAKDOWN BY TYPE

Network security
Software security
Cloud security
Hardware security

PART 6. MARKET BREAKDOWN BY FORM

In-vehicle
External cloud services

PART 7. MARKET BREAKDOWN BY VEHICLE TYPE

Passenger cars
Commercial vehicle

PART 8. MARKET BREAKDOWN BY APPLICATION

EV charging station
Telematics
Infotainment
On-board diagnostic (OBD)
ADAS and safety system
Communication
Others

PART 9. MARKET BREAKDOWN BY LEVEL OF AUTONOMY

Level
Level
Level
Level

PART 10. MARKET BREAKDOWN BY REGION

North America
Europe
Asia-Pacific
MEA (Middle East and Africa)
Latin America

PART 11. KEY COMPANIES

Vector Informatik GmbH
Aptiv plc
NXP Semiconductors NV
Harman International Industries Inc.
Denso Corporation
Guardknox Cyber Technologies Ltd.
Argus Cyber Security Ltd.
ESCRYPT GmbH
Synopsys, Inc.

DISCLAIMER

I would like to order

Product name: Global Automotive Cybersecurity Market 2023-2029

Product link: <https://marketpublishers.com/r/GF5322E71695EN.html>

Price: US\$ 3,250.00 (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 <https://marketpublishers.com/r/GF5322E71695EN.html>