

# Global Automotive Cyber Security Market - Premium Insight, Competitive News Feed Analysis, Company Usability Profiles, Market Sizing & Forecasts to 2025

https://marketpublishers.com/r/GCC25AC5F8B4EN.html

Date: July 2019

Pages: 105

Price: US\$ 3,449.00 (Single User License)

ID: GCC25AC5F8B4EN

# **Abstracts**

The Global Automotive Cyber Security Market is expected to grow from USD 1,935.64 Million in 2018 to USD 7,145.84 Million by the end of 2025 at a Compound Annual Growth Rate (CAGR) of 20.51%.

The positioning of the Global Automotive Cyber Security Market vendors in FPNV Positioning Matrix are determined by Business Strategy (Business Growth, Industry Coverage, Financial Viability, and Channel Support) and Product Satisfaction (Value for Money, Ease of Use, Product Features, and Customer Support) and placed into four quadrants (F: Forefront, P: Pathfinders, N: Niche, and V: Vital).

The report deeply explores the recent significant developments by the leading vendors and innovation profiles in the Global Automotive Cyber Security Market including are Aptiv, Cisco, Continental AG, Denso Corporation, Harman International, Robert Bosch GmbH, Escrypt GmbH, Guardknox Cyber Technologies Ltd., Honeywell International Inc., Karamba Security, NXP, Saferide Technologies Ltd, Symantec Corporation, Trillium Secure Inc., Upstream Security Ltd, and Vector Informatik GmbH.

On the basis of Security, the Global Automotive Cyber Security Market is studied across Application Security, Endpoint Security, and Wireless Network Security.

On the basis of Form, the Global Automotive Cyber Security Market is studied across External Cloud Services and In-Vehicle.

On the basis of Vehicle, the Global Automotive Cyber Security Market is studied across Commercial Vehicle and Passenger Car.



On the basis of Electric Vehicle, the Global Automotive Cyber Security Market is studied across Battery Electric Vehicle, Hybrid Electric Vehicle, and Plug-In Hybrid Electric Vehicle.

On the basis of Application, the Global Automotive Cyber Security Market is studied across ADAS & Safety System, Body Control & Comfort System, Communication System, Infotainment System, Powertrain System, and Telematics System.

For the detailed coverage of the study, the market has been geographically divided into the Americas, Asia-Pacific, and Europe, Middle East & Africa. The report provides details of qualitative and quantitative insights about the major countries in the region and taps the major regional developments in detail.

In the report, we have covered two proprietary models, the FPNV Positioning Matrix and Competitive Strategic Window. The FPNV Positioning Matrix analyses the competitive market place for the players in terms of product satisfaction and business strategy they adopt to sustain in the market. The Competitive Strategic Window analyses the competitive landscape in terms of markets, applications, and geographies. The Competitive Strategic Window helps the vendor define an alignment or fit between their capabilities and opportunities for future growth prospects. During a forecast period, it defines the optimal or favorable fit for the vendors to adopt successive merger and acquisitions strategies, geography expansion, research & development, new product introduction strategies to execute further business expansion and growth.

# Research Methodology:

Our market forecasting is based on a market model derived from market connectivity, dynamics, and identified influential factors around which assumptions about the market are made. These assumptions are enlightened by fact-bases, put by primary and secondary research instruments, regressive analysis and an extensive connect with industry people. Market forecasting derived from in-depth understanding attained from future market spending patterns provides quantified insight to support your decision-making process. The interview is recorded, and the information gathered in put on the drawing board with the information collected through secondary research.

The report provides insights on the following pointers:

1. Market Penetration: Provides comprehensive information on sulfuric acid offered by the key players in the Global Automotive Cyber Security Market



- 2. Product Development & Innovation: Provides intelligent insights on future technologies, R&D activities, and new product developments in the Global Automotive Cyber Security Market
- 3. Market Development: Provides in-depth information about lucrative emerging markets and analyzes the markets for the Global Automotive Cyber Security Market
- 4. Market Diversification: Provides detailed information about new products launches, untapped geographies, recent developments, and investments in the Global Automotive Cyber Security Market
- 5. Competitive Assessment & Intelligence: Provides an exhaustive assessment of market shares, strategies, products, and manufacturing capabilities of the leading players in the Global Automotive Cyber Security Market

The report answers questions such as:

- 1. What is the market size of Automotive Cyber Security market in the Global?
- 2. What are the factors that affect the growth in the Global Automotive Cyber Security Market over the forecast period?
- 3. What is the competitive position in the Global Automotive Cyber Security Market?
- 4. Which are the best product areas to be invested in over the forecast period in the Global Automotive Cyber Security Market?
- 5. What are the opportunities in the Global Automotive Cyber Security Market?
- 6. What are the modes of entering the Global Automotive Cyber Security Market?



# **Contents**

### 1. PREFACE

- 1.1. Objectives of the Study
- 1.2. Market Segmentation & Coverage
- 1.3. Years Considered for the Study
- 1.4. Currency & Pricing
- 1.5. Language
- 1.6. Stakeholders

# 2. RESEARCH & FORECASTING

- 2.1. Research Methodology
  - 2.1.1. Research Process
  - 2.1.2. Research Framework
  - 2.1.3. Research Reliability & Validity
  - 2.1.4. Research Assumptions
- 2.2. Forecasting Methodology
- 2.3. Research Outcome
  - 2.3.1. 360iResearch Competitive Strategic Window
    - 2.3.1.1. Leverage Zone
    - 2.3.1.2. Vantage Zone
    - 2.3.1.3. Speculative Zone
    - 2.3.1.4. Bottleneck Zone
  - 2.3.2. 360iResearch FPNV Positioning Matrix
    - 2.3.2.1. 360iResearch Quadrants
      - 2.3.2.1.1. Forefront
      - 2.3.2.1.2. Pathfinders
      - 2.3.2.1.3. Niche
    - 2.3.2.1.4. Vital
    - 2.3.2.2. Business Strategy
      - 2.3.2.2.1. Business Growth
    - 2.3.2.2. Industry Coverage
    - 2.3.2.2.3. Financial Viability
    - 2.3.2.2.4. Channel Support
    - 2.3.2.3. Product Satisfaction
    - 2.3.2.3.1. Value for Money
    - 2.3.2.3.2. Ease of Use



- 2.3.2.3.3. Product Features
- 2.3.2.3.4. Customer Support

### 3. EXECUTIVE SUMMARY

- 3.1. Outlook in the Automotive Cyber Security Market
- 3.2. Opportunities in the Automotive Cyber Security Market

### 4. PREMIUM INSIGHT

- 4.1. Market Connectivity
- 4.2. Market Dynamics
  - 4.2.1. Drivers
    - 4.2.1.1. Need to secure number of connected cars and electronic content
  - 4.2.1.2. Reinforcement by regulatory bodies for vehicle data protection
  - 4.2.2. Restraints
    - 4.2.2.1. High cost associative with the automotive cybersecurity
  - 4.2.3. Opportunities
  - 4.2.3.1. Increasing adoption of cloud-based applications
  - 4.2.3.2. Technological development in automotive vehicle area
  - 4.2.3.3. Cybersecurity for Intelligent Transportation System
  - 4.2.4. Challenges
  - 4.2.4.1. Delayed cybersecurity updates for maintenance and trouble
- 4.3. Porter's Five Forces Analysis
  - 4.3.1. Threat of New Entrants
  - 4.3.2. Threat of Substitutes
  - 4.3.3. Bargaining Power of Customers
  - 4.3.4. Bargaining Power of Suppliers
  - 4.3.5. Industry Rivalry
- 4.4. Industry Trends
  - 4.4.1. System-On-Chip & Automotive Cybersecurity

## 5. GLOBAL AUTOMOTIVE CYBER SECURITY MARKET, BY SECURITY

- 5.1. Overview
- 5.2. Market Sizing & Forecasting
- 5.3. Application Security
- 5.4. Endpoint Security
- 5.5. Wireless Network Security



# 6. GLOBAL AUTOMOTIVE CYBER SECURITY MARKET, BY FORM

- 6.1. Overview
- 6.2. Market Sizing & Forecasting
- 6.3. External Cloud Services
- 6.4. In-Vehicle

# 7. GLOBAL AUTOMOTIVE CYBER SECURITY MARKET, BY VEHICLE

- 7.1. Overview
- 7.2. Market Sizing & Forecasting
- 7.3. Commercial Vehicle
- 7.4. Passenger Car

# 8. GLOBAL AUTOMOTIVE CYBER SECURITY MARKET, BY ELECTRIC VEHICLE

- 8.1. Overview
- 8.2. Market Sizing & Forecasting
- 8.3. Battery Electric Vehicle
- 8.4. Hybrid Electric Vehicle
- 8.5. Plug-In Hybrid Electric Vehicle

# 9. GLOBAL AUTOMOTIVE CYBER SECURITY MARKET, BY APPLICATION

- 9.1. Overview
- 9.2. Market Sizing & Forecasting
- 9.3. ADAS & Safety System
- 9.4. Body Control & Comfort System
- 9.5. Communication System
- 9.6. Infotainment System
- 9.7. Powertrain System
- 9.8. Telematics System

## 10. GLOBAL AUTOMOTIVE CYBER SECURITY MARKET, BY GEOGRAPHY

- 10.1. Overview
- 10.2. Market Sizing & Forecasting
- 10.3. Americas



- 10.3.1. Overview
- 10.3.2. Market Sizing & Forecasting
- 10.3.3. Argentina
- 10.3.4. Brazil
- 10.3.5. Canada
- 10.3.6. Mexico
- 10.3.7. United States
- 10.4. Asia-Pacific
  - 10.4.1. Overview
  - 10.4.2. Market Sizing & Forecasting
  - 10.4.3. Australia
  - 10.4.4. China
  - 10.4.5. India
  - 10.4.6. Japan
- 10.5. Europe, Middle East & Africa
  - 10.5.1. Overview
  - 10.5.2. Market Sizing & Forecasting
  - 10.5.3. France
  - 10.5.4. Germany
  - 10.5.5. Italy
  - 10.5.6. Spain
  - 10.5.7. United Kingdom

### 11. COMPETITIVE LANDSCAPE

- 11.1. 360iResearch FPNV Positioning Matrix for Global Automotive Cyber Security Market
- 11.2. Market Vendor Ranking Analysis for Global Automotive Cyber Security Market
- 11.3. Competitive News Feed Analysis for Global Automotive Cyber Security Market

### 12. COMPANY USABILITY PROFILES

- 12.1. Aptiv
  - 12.1.1. Overview
  - 12.1.2. Strategy
  - 12.1.3. SWOT
- 12.2. Cisco
  - 12.2.1. Overview
  - 12.2.2. Strategy



- 12.2.3. SWOT
- 12.3. Continental AG
  - 12.3.1. Overview
  - 12.3.2. Strategy
  - 12.3.3. SWOT
- 12.4. Denso Corporation
  - 12.4.1. Overview
  - 12.4.2. Strategy
  - 12.4.3. SWOT
- 12.5. Harman International
  - 12.5.1. Overview
  - 12.5.2. Strategy
  - 12.5.3. SWOT
- 12.6. Robert Bosch GmbH
  - 12.6.1. Overview
  - 12.6.2. Strategy
  - 12.6.3. SWOT
- 12.7. Escrypt GmbH
- 12.8. Guardknox Cyber Technologies Ltd.
- 12.9. Honeywell International Inc.
- 12.10. Karamba Security
- 12.11. NXP
- 12.12. Saferide Technologies Ltd
- 12.13. Symantec Corporation
- 12.14. Trillium Secure Inc.
- 12.15. Upstream Security Ltd
- 12.16. Vector Informatik GmbH

### 13. APPENDIX

- 13.1. Discussion Guide
- 13.2. Top Reports
- 13.2.1. Global Crane Rental Market Premium Insight, Competitive News Feed
- Analysis, Company Usability Profiles, Market Sizing & Forecasts to 2025
  - 13.2.2. Global Computer Vision Market Premium Insight, Competitive News Feed
- Analysis, Company Usability Profiles, Market Sizing & Forecasts to 2025
- 13.2.3. Global Payment Gateway Market Premium Insight, Competitive News Feed
- Analysis, Company Usability Profiles, Market Sizing & Forecasts to 2025
- 13.2.4. Global B2B Travel Market Premium Insight, Competitive News Feed Analysis,



Company Usability Profiles, Market Sizing & Forecasts to 2025
13.2.5. Global Varicose Vein Treatment Devices Market - Premium Insight,
Competitive News Feed Analysis, Company Usability Profiles, Market Sizing &
Forecasts to 2025
13.3. Author Details



## I would like to order

Product name: Global Automotive Cyber Security Market - Premium Insight, Competitive News Feed

Analysis, Company Usability Profiles, Market Sizing & Forecasts to 2025

Product link: https://marketpublishers.com/r/GCC25AC5F8B4EN.html

Price: US\$ 3,449.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/GCC25AC5F8B4EN.html">https://marketpublishers.com/r/GCC25AC5F8B4EN.html</a>

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

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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



