

# Global Automotive Vehicle-to-Everything Market Research Report 2024(Status and Outlook)

<https://marketpublishers.com/r/GC2AAAC8D395EN.html>

Date: July 2024

Pages: 149

Price: US\$ 3,200.00 (Single User License)

ID: GC2AAAC8D395EN

## Abstracts

### Report Overview:

Automotive electronics industry is in constant evolution, making the car always safer, greener and more enjoyable to drive.

Vehicle-to-X refers to an intelligent transport system where all vehicles and infrastructure systems are interconnected with each other.

This connectivity will provide more precise knowledge of the traffic situation across the entire road network which in turn will help: Optimize traffic flows, Reduce congestion, cut accident numbers, Minimize emissions.

V2X technology is based on 5.9GHz Dedicated Short Range Communication, a derivative of WiFi specifically defined for fast moving objects. It allows vehicles to communicate their state, such as their position and speed, to surrounding vehicles and infrastructures even in non-line-of-sight condition, such as behind a building or a curve.

V2X communications shouldn't be confused with self-driving vehicles. The system has been designed to provide drivers with additional safety and convenience notifications that will be integrated with information from the many other on-board sensors. It's still up to the driver, obviously, to drive the car. However, V2X is an enabling technology that one day will make even self-driving cars much safer by helping them see and react to invisible danger.

Driver awareness of potential dangers on its way, such as crash risk, unsafe overtake, vehicle braking ahead out of line sight, car in blind spot area or road hazard detection,

will dramatically improve collision avoidance, and heavily reduce fatalities and injury severity. In addition, the technology will enhance traffic efficiency providing warnings for upcoming traffic congestions, proposing alternative routes and securing an eco-friendly driving, reducing CO2 emission through adaptive cruise control and a smarter transportation management.

Driven by those benefits and the determination to become an key player in this field, ST launched a cooperation with Autotalks for the co-development of a mass-market optimized V2X chipset. Recognized as the V2X chipset market pioneer, Autotalks is bringing in this cooperation their system expertise and know-how of the V2X technology. Leveraging on a robust joint design and ST's Automotive Quality and Manufacturing machine, Autotalks will release to the market an unique V2X solution.

The Global Automotive Vehicle-to-Everything Market Size was estimated at USD 2314.89 million in 2023 and is projected to reach USD 2219.35 million by 2029, exhibiting a CAGR of -0.70% during the forecast period.

This report provides a deep insight into the global Automotive Vehicle-to-Everything 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, SWOT analysis, Porter's five forces analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Automotive Vehicle-to-Everything Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Automotive Vehicle-to-Everything market in any manner.

Global Automotive Vehicle-to-Everything Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers,

Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

Continental AG

Qualcomm Inc.

Daimler AG

Delphi Automotive PLC

Infineon Technologies AG

Audi AG

Intel Corporation

NXP Semiconductors N.V.

TOMTOM N.V.

IBM Corporation

Vodafone Group

Robert Bosch GmbH

Cohada Wireless

STMicroelectronics

Getfixd

Jayknowsauto

Dgdgcareers

Market Segmentation (by Type)

Vehicle-To-Vehicle (V2V)

Vehicle-To-Infrastructure (V2I)

Vehicle-To-Pedestrian (V2P)

Vehicle-To-Home (V2H)

Vehicle-To-Grid (V2G)

Vehicle-To-Network (V2N)

Market Segmentation (by Application)

Passenger Cars

Commercial Vehicle

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Automotive Vehicle-to-Everything Market

Overview of the regional outlook of the Automotive Vehicle-to-Everything Market:

#### Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the

region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

## Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Note: this report may need to undergo a final check or review and this could take about 48 hours.

## Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product

type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Automotive Vehicle-to-Everything Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the Market's Competitive Landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

- 1.1 Market Definition and Statistical Scope of Automotive Vehicle-to-Everything
- 1.2 Key Market Segments
  - 1.2.1 Automotive Vehicle-to-Everything Segment by Type
  - 1.2.2 Automotive Vehicle-to-Everything Segment by Application
- 1.3 Methodology & Sources of Information
  - 1.3.1 Research Methodology
  - 1.3.2 Research Process
  - 1.3.3 Market Breakdown and Data Triangulation
  - 1.3.4 Base Year
  - 1.3.5 Report Assumptions & Caveats
- 1.4 Key Data of Global Auto Market
  - 1.4.1 Global Automobile Production by Country
  - 1.4.2 Global Automobile Production by Type

### **2 AUTOMOTIVE VEHICLE-TO-EVERYTHING MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global Automotive Vehicle-to-Everything Market Size (M USD) Estimates and Forecasts (2019-2030)
  - 2.1.2 Global Automotive Vehicle-to-Everything Sales Estimates and Forecasts (2019-2030)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 AUTOMOTIVE VEHICLE-TO-EVERYTHING MARKET COMPETITIVE LANDSCAPE**

- 3.1 Global Automotive Vehicle-to-Everything Sales by Manufacturers (2019-2024)
- 3.2 Global Automotive Vehicle-to-Everything Revenue Market Share by Manufacturers (2019-2024)
- 3.3 Automotive Vehicle-to-Everything Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global Automotive Vehicle-to-Everything Average Price by Manufacturers (2019-2024)
- 3.5 Manufacturers Automotive Vehicle-to-Everything Sales Sites, Area Served, Product Type



### 3.6 Automotive Vehicle-to-Everything Market Competitive Situation and Trends

#### 3.6.1 Automotive Vehicle-to-Everything Market Concentration Rate

#### 3.6.2 Global 5 and 10 Largest Automotive Vehicle-to-Everything Players Market Share by Revenue

#### 3.6.3 Mergers & Acquisitions, Expansion

## **4 AUTOMOTIVE VEHICLE-TO-EVERYTHING INDUSTRY CHAIN ANALYSIS**

### 4.1 Automotive Vehicle-to-Everything Industry Chain Analysis

### 4.2 Market Overview of Key Raw Materials

### 4.3 Midstream Market Analysis

### 4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF AUTOMOTIVE VEHICLE-TO-EVERYTHING MARKET**

### 5.1 Key Development Trends

### 5.2 Driving Factors

### 5.3 Market Challenges

### 5.4 Market Restraints

### 5.5 Industry News

#### 5.5.1 New Product Developments

#### 5.5.2 Mergers & Acquisitions

#### 5.5.3 Expansions

#### 5.5.4 Collaboration/Supply Contracts

### 5.6 Industry Policies

## **6 AUTOMOTIVE VEHICLE-TO-EVERYTHING MARKET SEGMENTATION BY TYPE**

### 6.1 Evaluation Matrix of Segment Market Development Potential (Type)

### 6.2 Global Automotive Vehicle-to-Everything Sales Market Share by Type (2019-2024)

### 6.3 Global Automotive Vehicle-to-Everything Market Size Market Share by Type (2019-2024)

### 6.4 Global Automotive Vehicle-to-Everything Price by Type (2019-2024)

## **7 AUTOMOTIVE VEHICLE-TO-EVERYTHING MARKET SEGMENTATION BY APPLICATION**

### 7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Automotive Vehicle-to-Everything Market Sales by Application (2019-2024)

7.3 Global Automotive Vehicle-to-Everything Market Size (M USD) by Application (2019-2024)

7.4 Global Automotive Vehicle-to-Everything Sales Growth Rate by Application (2019-2024)

## **8 AUTOMOTIVE VEHICLE-TO-EVERYTHING MARKET SEGMENTATION BY REGION**

8.1 Global Automotive Vehicle-to-Everything Sales by Region

8.1.1 Global Automotive Vehicle-to-Everything Sales by Region

8.1.2 Global Automotive Vehicle-to-Everything Sales Market Share by Region

8.2 North America

8.2.1 North America Automotive Vehicle-to-Everything Sales by Country

8.2.2 U.S.

8.2.3 Canada

8.2.4 Mexico

8.3 Europe

8.3.1 Europe Automotive Vehicle-to-Everything Sales by Country

8.3.2 Germany

8.3.3 France

8.3.4 U.K.

8.3.5 Italy

8.3.6 Russia

8.4 Asia Pacific

8.4.1 Asia Pacific Automotive Vehicle-to-Everything Sales by Region

8.4.2 China

8.4.3 Japan

8.4.4 South Korea

8.4.5 India

8.4.6 Southeast Asia

8.5 South America

8.5.1 South America Automotive Vehicle-to-Everything Sales by Country

8.5.2 Brazil

8.5.3 Argentina

8.5.4 Columbia

8.6 Middle East and Africa

8.6.1 Middle East and Africa Automotive Vehicle-to-Everything Sales by Region

8.6.2 Saudi Arabia

- 8.6.3 UAE
- 8.6.4 Egypt
- 8.6.5 Nigeria
- 8.6.6 South Africa

## **9 KEY COMPANIES PROFILE**

### 9.1 Continental AG

- 9.1.1 Continental AG Automotive Vehicle-to-Everything Basic Information
- 9.1.2 Continental AG Automotive Vehicle-to-Everything Product Overview
- 9.1.3 Continental AG Automotive Vehicle-to-Everything Product Market Performance
- 9.1.4 Continental AG Business Overview
- 9.1.5 Continental AG Automotive Vehicle-to-Everything SWOT Analysis
- 9.1.6 Continental AG Recent Developments

### 9.2 Qualcomm Inc.

- 9.2.1 Qualcomm Inc. Automotive Vehicle-to-Everything Basic Information
- 9.2.2 Qualcomm Inc. Automotive Vehicle-to-Everything Product Overview
- 9.2.3 Qualcomm Inc. Automotive Vehicle-to-Everything Product Market Performance
- 9.2.4 Qualcomm Inc. Business Overview
- 9.2.5 Qualcomm Inc. Automotive Vehicle-to-Everything SWOT Analysis
- 9.2.6 Qualcomm Inc. Recent Developments

### 9.3 Daimler AG

- 9.3.1 Daimler AG Automotive Vehicle-to-Everything Basic Information
- 9.3.2 Daimler AG Automotive Vehicle-to-Everything Product Overview
- 9.3.3 Daimler AG Automotive Vehicle-to-Everything Product Market Performance
- 9.3.4 Daimler AG Automotive Vehicle-to-Everything SWOT Analysis
- 9.3.5 Daimler AG Business Overview
- 9.3.6 Daimler AG Recent Developments

### 9.4 Delphi Automotive PLC

- 9.4.1 Delphi Automotive PLC Automotive Vehicle-to-Everything Basic Information
- 9.4.2 Delphi Automotive PLC Automotive Vehicle-to-Everything Product Overview
- 9.4.3 Delphi Automotive PLC Automotive Vehicle-to-Everything Product Market Performance
- 9.4.4 Delphi Automotive PLC Business Overview
- 9.4.5 Delphi Automotive PLC Recent Developments

### 9.5 Infineon Technologies AG

- 9.5.1 Infineon Technologies AG Automotive Vehicle-to-Everything Basic Information
- 9.5.2 Infineon Technologies AG Automotive Vehicle-to-Everything Product Overview
- 9.5.3 Infineon Technologies AG Automotive Vehicle-to-Everything Product Market

## Performance

- 9.5.4 Infineon Technologies AG Business Overview
- 9.5.5 Infineon Technologies AG Recent Developments

## 9.6 Audi AG

- 9.6.1 Audi AG Automotive Vehicle-to-Everything Basic Information
- 9.6.2 Audi AG Automotive Vehicle-to-Everything Product Overview
- 9.6.3 Audi AG Automotive Vehicle-to-Everything Product Market Performance
- 9.6.4 Audi AG Business Overview
- 9.6.5 Audi AG Recent Developments

## 9.7 Intel Corporation

- 9.7.1 Intel Corporation Automotive Vehicle-to-Everything Basic Information
- 9.7.2 Intel Corporation Automotive Vehicle-to-Everything Product Overview
- 9.7.3 Intel Corporation Automotive Vehicle-to-Everything Product Market Performance
- 9.7.4 Intel Corporation Business Overview
- 9.7.5 Intel Corporation Recent Developments

## 9.8 NXP Semiconductors N.V.

- 9.8.1 NXP Semiconductors N.V. Automotive Vehicle-to-Everything Basic Information
- 9.8.2 NXP Semiconductors N.V. Automotive Vehicle-to-Everything Product Overview
- 9.8.3 NXP Semiconductors N.V. Automotive Vehicle-to-Everything Product Market

## Performance

- 9.8.4 NXP Semiconductors N.V. Business Overview
- 9.8.5 NXP Semiconductors N.V. Recent Developments

## 9.9 TOMTOM N.V.

- 9.9.1 TOMTOM N.V. Automotive Vehicle-to-Everything Basic Information
- 9.9.2 TOMTOM N.V. Automotive Vehicle-to-Everything Product Overview
- 9.9.3 TOMTOM N.V. Automotive Vehicle-to-Everything Product Market Performance
- 9.9.4 TOMTOM N.V. Business Overview
- 9.9.5 TOMTOM N.V. Recent Developments

## 9.10 IBM Corporation

- 9.10.1 IBM Corporation Automotive Vehicle-to-Everything Basic Information
- 9.10.2 IBM Corporation Automotive Vehicle-to-Everything Product Overview
- 9.10.3 IBM Corporation Automotive Vehicle-to-Everything Product Market

## Performance

- 9.10.4 IBM Corporation Business Overview
- 9.10.5 IBM Corporation Recent Developments

## 9.11 Vodafone Group

- 9.11.1 Vodafone Group Automotive Vehicle-to-Everything Basic Information
- 9.11.2 Vodafone Group Automotive Vehicle-to-Everything Product Overview
- 9.11.3 Vodafone Group Automotive Vehicle-to-Everything Product Market

## Performance

- 9.11.4 Vodafone Group Business Overview
- 9.11.5 Vodafone Group Recent Developments

## 9.12 Robert Bosch GmbH

- 9.12.1 Robert Bosch GmbH Automotive Vehicle-to-Everything Basic Information
- 9.12.2 Robert Bosch GmbH Automotive Vehicle-to-Everything Product Overview
- 9.12.3 Robert Bosch GmbH Automotive Vehicle-to-Everything Product Market

## Performance

- 9.12.4 Robert Bosch GmbH Business Overview
- 9.12.5 Robert Bosch GmbH Recent Developments

## 9.13 Cohada Wireless

- 9.13.1 Cohada Wireless Automotive Vehicle-to-Everything Basic Information
- 9.13.2 Cohada Wireless Automotive Vehicle-to-Everything Product Overview
- 9.13.3 Cohada Wireless Automotive Vehicle-to-Everything Product Market

## Performance

- 9.13.4 Cohada Wireless Business Overview
- 9.13.5 Cohada Wireless Recent Developments

## 9.14 STMicroelectronics

- 9.14.1 STMicroelectronics Automotive Vehicle-to-Everything Basic Information
- 9.14.2 STMicroelectronics Automotive Vehicle-to-Everything Product Overview
- 9.14.3 STMicroelectronics Automotive Vehicle-to-Everything Product Market

## Performance

- 9.14.4 STMicroelectronics Business Overview
- 9.14.5 STMicroelectronics Recent Developments

## 9.15 Getfixd

- 9.15.1 Getfixd Automotive Vehicle-to-Everything Basic Information
- 9.15.2 Getfixd Automotive Vehicle-to-Everything Product Overview
- 9.15.3 Getfixd Automotive Vehicle-to-Everything Product Market Performance
- 9.15.4 Getfixd Business Overview
- 9.15.5 Getfixd Recent Developments

## 9.16 Jayknowsauto

- 9.16.1 Jayknowsauto Automotive Vehicle-to-Everything Basic Information
- 9.16.2 Jayknowsauto Automotive Vehicle-to-Everything Product Overview
- 9.16.3 Jayknowsauto Automotive Vehicle-to-Everything Product Market Performance
- 9.16.4 Jayknowsauto Business Overview
- 9.16.5 Jayknowsauto Recent Developments

## 9.17 Dgdgcareers

- 9.17.1 Dgdgcareers Automotive Vehicle-to-Everything Basic Information
- 9.17.2 Dgdgcareers Automotive Vehicle-to-Everything Product Overview

- 9.17.3 Dgdgcareers Automotive Vehicle-to-Everything Product Market Performance
- 9.17.4 Dgdgcareers Business Overview
- 9.17.5 Dgdgcareers Recent Developments

## **10 AUTOMOTIVE VEHICLE-TO-EVERYTHING MARKET FORECAST BY REGION**

- 10.1 Global Automotive Vehicle-to-Everything Market Size Forecast
- 10.2 Global Automotive Vehicle-to-Everything Market Forecast by Region
  - 10.2.1 North America Market Size Forecast by Country
  - 10.2.2 Europe Automotive Vehicle-to-Everything Market Size Forecast by Country
  - 10.2.3 Asia Pacific Automotive Vehicle-to-Everything Market Size Forecast by Region
  - 10.2.4 South America Automotive Vehicle-to-Everything Market Size Forecast by Country
  - 10.2.5 Middle East and Africa Forecasted Consumption of Automotive Vehicle-to-Everything by Country

## **11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)**

- 11.1 Global Automotive Vehicle-to-Everything Market Forecast by Type (2025-2030)
  - 11.1.1 Global Forecasted Sales of Automotive Vehicle-to-Everything by Type (2025-2030)
  - 11.1.2 Global Automotive Vehicle-to-Everything Market Size Forecast by Type (2025-2030)
  - 11.1.3 Global Forecasted Price of Automotive Vehicle-to-Everything by Type (2025-2030)
- 11.2 Global Automotive Vehicle-to-Everything Market Forecast by Application (2025-2030)
  - 11.2.1 Global Automotive Vehicle-to-Everything Sales (K Units) Forecast by Application
  - 11.2.2 Global Automotive Vehicle-to-Everything Market Size (M USD) Forecast by Application (2025-2030)

## **12 CONCLUSION AND KEY FINDINGS**



## List Of Tables

### LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Global Automobile Production by Country (Vehicle)

Table 4. Importance and Development Potential of Automobiles in Various Countries

Table 5. Global Automobile Production by Type

Table 6. Importance and Development Potential of Automobiles in Various Type

Table 7. Market Size (M USD) Segment Executive Summary

Table 8. Automotive Vehicle-to-Everything Market Size Comparison by Region (M USD)

Table 9. Global Automotive Vehicle-to-Everything Sales (K Units) by Manufacturers (2019-2024)

Table 10. Global Automotive Vehicle-to-Everything Sales Market Share by Manufacturers (2019-2024)

Table 11. Global Automotive Vehicle-to-Everything Revenue (M USD) by Manufacturers (2019-2024)

Table 12. Global Automotive Vehicle-to-Everything Revenue Share by Manufacturers (2019-2024)

Table 13. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Automotive Vehicle-to-Everything as of 2022)

Table 14. Global Market Automotive Vehicle-to-Everything Average Price (USD/Unit) of Key Manufacturers (2019-2024)

Table 15. Manufacturers Automotive Vehicle-to-Everything Sales Sites and Area Served

Table 16. Manufacturers Automotive Vehicle-to-Everything Product Type

Table 17. Global Automotive Vehicle-to-Everything Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 18. Mergers & Acquisitions, Expansion Plans

Table 19. Industry Chain Map of Automotive Vehicle-to-Everything

Table 20. Market Overview of Key Raw Materials

Table 21. Midstream Market Analysis

Table 22. Downstream Customer Analysis

Table 23. Key Development Trends

Table 24. Driving Factors

Table 25. Automotive Vehicle-to-Everything Market Challenges

Table 26. Global Automotive Vehicle-to-Everything Sales by Type (K Units)

Table 27. Global Automotive Vehicle-to-Everything Market Size by Type (M USD)

Table 28. Global Automotive Vehicle-to-Everything Sales (K Units) by Type (2019-2024)

Table 29. Global Automotive Vehicle-to-Everything Sales Market Share by Type (2019-2024)

Table 30. Global Automotive Vehicle-to-Everything Market Size (M USD) by Type (2019-2024)

Table 31. Global Automotive Vehicle-to-Everything Market Size Share by Type (2019-2024)

Table 32. Global Automotive Vehicle-to-Everything Price (USD/Unit) by Type (2019-2024)

Table 33. Global Automotive Vehicle-to-Everything Sales (K Units) by Application

Table 34. Global Automotive Vehicle-to-Everything Market Size by Application

Table 35. Global Automotive Vehicle-to-Everything Sales by Application (2019-2024) & (K Units)

Table 36. Global Automotive Vehicle-to-Everything Sales Market Share by Application (2019-2024)

Table 37. Global Automotive Vehicle-to-Everything Sales by Application (2019-2024) & (M USD)

Table 38. Global Automotive Vehicle-to-Everything Market Share by Application (2019-2024)

Table 39. Global Automotive Vehicle-to-Everything Sales Growth Rate by Application (2019-2024)

Table 40. Global Automotive Vehicle-to-Everything Sales by Region (2019-2024) & (K Units)

Table 41. Global Automotive Vehicle-to-Everything Sales Market Share by Region (2019-2024)

Table 42. North America Automotive Vehicle-to-Everything Sales by Country (2019-2024) & (K Units)

Table 43. Europe Automotive Vehicle-to-Everything Sales by Country (2019-2024) & (K Units)

Table 44. Asia Pacific Automotive Vehicle-to-Everything Sales by Region (2019-2024) & (K Units)

Table 45. South America Automotive Vehicle-to-Everything Sales by Country (2019-2024) & (K Units)

Table 46. Middle East and Africa Automotive Vehicle-to-Everything Sales by Region (2019-2024) & (K Units)

Table 47. Continental AG Automotive Vehicle-to-Everything Basic Information

Table 48. Continental AG Automotive Vehicle-to-Everything Product Overview

Table 49. Continental AG Automotive Vehicle-to-Everything Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 50. Continental AG Business Overview



Table 51. Continental AG Automotive Vehicle-to-Everything SWOT Analysis

Table 52. Continental AG Recent Developments

Table 53. Qualcomm Inc. Automotive Vehicle-to-Everything Basic Information

Table 54. Qualcomm Inc. Automotive Vehicle-to-Everything Product Overview

Table 55. Qualcomm Inc. Automotive Vehicle-to-Everything Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 56. Qualcomm Inc. Business Overview

Table 57. Qualcomm Inc. Automotive Vehicle-to-Everything SWOT Analysis

Table 58. Qualcomm Inc. Recent Developments

Table 59. Daimler AG Automotive Vehicle-to-Everything Basic Information

Table 60. Daimler AG Automotive Vehicle-to-Everything Product Overview

Table 61. Daimler AG Automotive Vehicle-to-Everything Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 62. Daimler AG Automotive Vehicle-to-Everything SWOT Analysis

Table 63. Daimler AG Business Overview

Table 64. Daimler AG Recent Developments

Table 65. Delphi Automotive PLC Automotive Vehicle-to-Everything Basic Information

Table 66. Delphi Automotive PLC Automotive Vehicle-to-Everything Product Overview

Table 67. Delphi Automotive PLC Automotive Vehicle-to-Everything Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 68. Delphi Automotive PLC Business Overview

Table 69. Delphi Automotive PLC Recent Developments

Table 70. Infineon Technologies AG Automotive Vehicle-to-Everything Basic Information

Table 71. Infineon Technologies AG Automotive Vehicle-to-Everything Product Overview

Table 72. Infineon Technologies AG Automotive Vehicle-to-Everything Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 73. Infineon Technologies AG Business Overview

Table 74. Infineon Technologies AG Recent Developments

Table 75. Audi AG Automotive Vehicle-to-Everything Basic Information

Table 76. Audi AG Automotive Vehicle-to-Everything Product Overview

Table 77. Audi AG Automotive Vehicle-to-Everything Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 78. Audi AG Business Overview

Table 79. Audi AG Recent Developments

Table 80. Intel Corporation Automotive Vehicle-to-Everything Basic Information

Table 81. Intel Corporation Automotive Vehicle-to-Everything Product Overview

Table 82. Intel Corporation Automotive Vehicle-to-Everything Sales (K Units), Revenue

(M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 83. Intel Corporation Business Overview

Table 84. Intel Corporation Recent Developments

Table 85. NXP Semiconductors N.V. Automotive Vehicle-to-Everything Basic Information

Table 86. NXP Semiconductors N.V. Automotive Vehicle-to-Everything Product Overview

Table 87. NXP Semiconductors N.V. Automotive Vehicle-to-Everything Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 88. NXP Semiconductors N.V. Business Overview

Table 89. NXP Semiconductors N.V. Recent Developments

Table 90. TOMTOM N.V. Automotive Vehicle-to-Everything Basic Information

Table 91. TOMTOM N.V. Automotive Vehicle-to-Everything Product Overview

Table 92. TOMTOM N.V. Automotive Vehicle-to-Everything Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 93. TOMTOM N.V. Business Overview

Table 94. TOMTOM N.V. Recent Developments

Table 95. IBM Corporation Automotive Vehicle-to-Everything Basic Information

Table 96. IBM Corporation Automotive Vehicle-to-Everything Product Overview

Table 97. IBM Corporation Automotive Vehicle-to-Everything Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 98. IBM Corporation Business Overview

Table 99. IBM Corporation Recent Developments

Table 100. Vodafone Group Automotive Vehicle-to-Everything Basic Information

Table 101. Vodafone Group Automotive Vehicle-to-Everything Product Overview

Table 102. Vodafone Group Automotive Vehicle-to-Everything Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 103. Vodafone Group Business Overview

Table 104. Vodafone Group Recent Developments

Table 105. Robert Bosch GmbH Automotive Vehicle-to-Everything Basic Information

Table 106. Robert Bosch GmbH Automotive Vehicle-to-Everything Product Overview

Table 107. Robert Bosch GmbH Automotive Vehicle-to-Everything Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 108. Robert Bosch GmbH Business Overview

Table 109. Robert Bosch GmbH Recent Developments

Table 110. Cohada Wireless Automotive Vehicle-to-Everything Basic Information

Table 111. Cohada Wireless Automotive Vehicle-to-Everything Product Overview

Table 112. Cohada Wireless Automotive Vehicle-to-Everything Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

- Table 113. Cohada Wireless Business Overview
- Table 114. Cohada Wireless Recent Developments
- Table 115. STMicroelectronics Automotive Vehicle-to-Everything Basic Information
- Table 116. STMicroelectronics Automotive Vehicle-to-Everything Product Overview
- Table 117. STMicroelectronics Automotive Vehicle-to-Everything Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 118. STMicroelectronics Business Overview
- Table 119. STMicroelectronics Recent Developments
- Table 120. Getfixd Automotive Vehicle-to-Everything Basic Information
- Table 121. Getfixd Automotive Vehicle-to-Everything Product Overview
- Table 122. Getfixd Automotive Vehicle-to-Everything Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 123. Getfixd Business Overview
- Table 124. Getfixd Recent Developments
- Table 125. Jayknowsauto Automotive Vehicle-to-Everything Basic Information
- Table 126. Jayknowsauto Automotive Vehicle-to-Everything Product Overview
- Table 127. Jayknowsauto Automotive Vehicle-to-Everything Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 128. Jayknowsauto Business Overview
- Table 129. Jayknowsauto Recent Developments
- Table 130. Dgdgcareers Automotive Vehicle-to-Everything Basic Information
- Table 131. Dgdgcareers Automotive Vehicle-to-Everything Product Overview
- Table 132. Dgdgcareers Automotive Vehicle-to-Everything Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 133. Dgdgcareers Business Overview
- Table 134. Dgdgcareers Recent Developments
- Table 135. Global Automotive Vehicle-to-Everything Sales Forecast by Region (2025-2030) & (K Units)
- Table 136. Global Automotive Vehicle-to-Everything Market Size Forecast by Region (2025-2030) & (M USD)
- Table 137. North America Automotive Vehicle-to-Everything Sales Forecast by Country (2025-2030) & (K Units)
- Table 138. North America Automotive Vehicle-to-Everything Market Size Forecast by Country (2025-2030) & (M USD)
- Table 139. Europe Automotive Vehicle-to-Everything Sales Forecast by Country (2025-2030) & (K Units)
- Table 140. Europe Automotive Vehicle-to-Everything Market Size Forecast by Country (2025-2030) & (M USD)
- Table 141. Asia Pacific Automotive Vehicle-to-Everything Sales Forecast by Region

(2025-2030) & (K Units)

Table 142. Asia Pacific Automotive Vehicle-to-Everything Market Size Forecast by Region (2025-2030) & (M USD)

Table 143. South America Automotive Vehicle-to-Everything Sales Forecast by Country (2025-2030) & (K Units)

Table 144. South America Automotive Vehicle-to-Everything Market Size Forecast by Country (2025-2030) & (M USD)

Table 145. Middle East and Africa Automotive Vehicle-to-Everything Consumption Forecast by Country (2025-2030) & (Units)

Table 146. Middle East and Africa Automotive Vehicle-to-Everything Market Size Forecast by Country (2025-2030) & (M USD)

Table 147. Global Automotive Vehicle-to-Everything Sales Forecast by Type (2025-2030) & (K Units)

Table 148. Global Automotive Vehicle-to-Everything Market Size Forecast by Type (2025-2030) & (M USD)

Table 149. Global Automotive Vehicle-to-Everything Price Forecast by Type (2025-2030) & (USD/Unit)

Table 150. Global Automotive Vehicle-to-Everything Sales (K Units) Forecast by Application (2025-2030)

Table 151. Global Automotive Vehicle-to-Everything Market Size Forecast by Application (2025-2030) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Automotive Vehicle-to-Everything
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Automotive Vehicle-to-Everything Market Size (M USD), 2019-2030
- Figure 5. Global Automotive Vehicle-to-Everything Market Size (M USD) (2019-2030)
- Figure 6. Global Automotive Vehicle-to-Everything Sales (K Units) & (2019-2030)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Automotive Vehicle-to-Everything Market Size by Country (M USD)
- Figure 11. Automotive Vehicle-to-Everything Sales Share by Manufacturers in 2023
- Figure 12. Global Automotive Vehicle-to-Everything Revenue Share by Manufacturers in 2023
- Figure 13. Automotive Vehicle-to-Everything Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market Automotive Vehicle-to-Everything Average Price (USD/Unit) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Automotive Vehicle-to-Everything Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Automotive Vehicle-to-Everything Market Share by Type
- Figure 18. Sales Market Share of Automotive Vehicle-to-Everything by Type (2019-2024)
- Figure 19. Sales Market Share of Automotive Vehicle-to-Everything by Type in 2023
- Figure 20. Market Size Share of Automotive Vehicle-to-Everything by Type (2019-2024)
- Figure 21. Market Size Market Share of Automotive Vehicle-to-Everything by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Automotive Vehicle-to-Everything Market Share by Application
- Figure 24. Global Automotive Vehicle-to-Everything Sales Market Share by Application (2019-2024)
- Figure 25. Global Automotive Vehicle-to-Everything Sales Market Share by Application in 2023
- Figure 26. Global Automotive Vehicle-to-Everything Market Share by Application (2019-2024)



Figure 27. Global Automotive Vehicle-to-Everything Market Share by Application in 2023

Figure 28. Global Automotive Vehicle-to-Everything Sales Growth Rate by Application (2019-2024)

Figure 29. Global Automotive Vehicle-to-Everything Sales Market Share by Region (2019-2024)

Figure 30. North America Automotive Vehicle-to-Everything Sales and Growth Rate (2019-2024) & (K Units)

Figure 31. North America Automotive Vehicle-to-Everything Sales Market Share by Country in 2023

Figure 32. U.S. Automotive Vehicle-to-Everything Sales and Growth Rate (2019-2024) & (K Units)

Figure 33. Canada Automotive Vehicle-to-Everything Sales (K Units) and Growth Rate (2019-2024)

Figure 34. Mexico Automotive Vehicle-to-Everything Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Automotive Vehicle-to-Everything Sales and Growth Rate (2019-2024) & (K Units)

Figure 36. Europe Automotive Vehicle-to-Everything Sales Market Share by Country in 2023

Figure 37. Germany Automotive Vehicle-to-Everything Sales and Growth Rate (2019-2024) & (K Units)

Figure 38. France Automotive Vehicle-to-Everything Sales and Growth Rate (2019-2024) & (K Units)

Figure 39. U.K. Automotive Vehicle-to-Everything Sales and Growth Rate (2019-2024) & (K Units)

Figure 40. Italy Automotive Vehicle-to-Everything Sales and Growth Rate (2019-2024) & (K Units)

Figure 41. Russia Automotive Vehicle-to-Everything Sales and Growth Rate (2019-2024) & (K Units)

Figure 42. Asia Pacific Automotive Vehicle-to-Everything Sales and Growth Rate (K Units)

Figure 43. Asia Pacific Automotive Vehicle-to-Everything Sales Market Share by Region in 2023

Figure 44. China Automotive Vehicle-to-Everything Sales and Growth Rate (2019-2024) & (K Units)

Figure 45. Japan Automotive Vehicle-to-Everything Sales and Growth Rate (2019-2024) & (K Units)

Figure 46. South Korea Automotive Vehicle-to-Everything Sales and Growth Rate

(2019-2024) & (K Units)

Figure 47. India Automotive Vehicle-to-Everything Sales and Growth Rate (2019-2024) & (K Units)

Figure 48. Southeast Asia Automotive Vehicle-to-Everything Sales and Growth Rate (2019-2024) & (K Units)

Figure 49. South America Automotive Vehicle-to-Everything Sales and Growth Rate (K Units)

Figure 50. South America Automotive Vehicle-to-Everything Sales Market Share by Country in 2023

Figure 51. Brazil Automotive Vehicle-to-Everything Sales and Growth Rate (2019-2024) & (K Units)

Figure 52. Argentina Automotive Vehicle-to-Everything Sales and Growth Rate (2019-2024) & (K Units)

Figure 53. Columbia Automotive Vehicle-to-Everything Sales and Growth Rate (2019-2024) & (K Units)

Figure 54. Middle East and Africa Automotive Vehicle-to-Everything Sales and Growth Rate (K Units)

Figure 55. Middle East and Africa Automotive Vehicle-to-Everything Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Automotive Vehicle-to-Everything Sales and Growth Rate (2019-2024) & (K Units)

Figure 57. UAE Automotive Vehicle-to-Everything Sales and Growth Rate (2019-2024) & (K Units)

Figure 58. Egypt Automotive Vehicle-to-Everything Sales and Growth Rate (2019-2024) & (K Units)

Figure 59. Nigeria Automotive Vehicle-to-Everything Sales and Growth Rate (2019-2024) & (K Units)

Figure 60. South Africa Automotive Vehicle-to-Everything Sales and Growth Rate (2019-2024) & (K Units)

Figure 61. Global Automotive Vehicle-to-Everything Sales Forecast by Volume (2019-2030) & (K Units)

Figure 62. Global Automotive Vehicle-to-Everything Market Size Forecast by Value (2019-2030) & (M USD)

Figure 63. Global Automotive Vehicle-to-Everything Sales Market Share Forecast by Type (2025-2030)

Figure 64. Global Automotive Vehicle-to-Everything Market Share Forecast by Type (2025-2030)

Figure 65. Global Automotive Vehicle-to-Everything Sales Forecast by Application (2025-2030)

Figure 66. Global Automotive Vehicle-to-Everything Market Share Forecast by Application (2025-2030)



## I would like to order

Product name: Global Automotive Vehicle-to-Everything Market Research Report 2024(Status and Outlook)

Product link: <https://marketpublishers.com/r/GC2AAAC8D395EN.html>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GC2AAAC8D395EN.html>

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**

Customer signature \_\_\_\_\_

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

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

