

Vehicle-to-everything (V2X) Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/VE8587CCCCDFEN.html>

Date: March 2022

Pages: 67

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

ID: VE8587CCCCDFEN

Abstracts

This report contains market size and forecasts of Vehicle-to-everything (V2X) in Global, including the following market information:

Global Vehicle-to-everything (V2X) Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Vehicle-to-everything (V2X) market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Vehicle-to-Vehicle (V2V) Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Vehicle-to-everything (V2X) include Continental, Qualcomm, NXP Semiconductors, Bosch and Delphi, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Vehicle-to-everything (V2X) companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Vehicle-to-everything (V2X) Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Vehicle-to-everything (V2X) Market Segment Percentages, by Type, 2021 (%)

Vehicle-to-Vehicle (V2V)

Vehicle-to-Infrastructure (V2I)

Vehicle-to-Pedestrian (V2P)

Vehicle-to-Device (V2D)

Vehicle-to-Grid (V2G)

Vehicle-to-Cloud (V2C)

Global Vehicle-to-everything (V2X) Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Vehicle-to-everything (V2X) Market Segment Percentages, by Application, 2021 (%)

Automated Driver Assistance

Intelligent Traffic Systems

Emergency Vehicle Notification

Passenger Information System

Fleet & Asset Management

Parking Management System

Global Vehicle-to-everything (V2X) Market, By Region and Country, 2017-2022,

2023-2028 (\$ Millions)

Global Vehicle-to-everything (V2X) Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Vehicle-to-everything (V2X) revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Vehicle-to-everything (V2X) revenues share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Continental

Qualcomm

NXP Semiconductors

Bosch

Delphi

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Vehicle-to-everything (V2X) Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Vehicle-to-everything (V2X) Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 GLOBAL VEHICLE-TO-EVERYTHING (V2X) OVERALL MARKET SIZE

- 2.1 Global Vehicle-to-everything (V2X) Market Size: 2021 VS 2028
- 2.2 Global Vehicle-to-everything (V2X) Market Size, Prospects & Forecasts: 2017-2028
- 2.3 Key Market Trends, Opportunity, Drivers and Restraints
 - 2.3.1 Market Opportunities & Trends
 - 2.3.2 Market Drivers
 - 2.3.3 Market Restraints

3 COMPANY LANDSCAPE

- 3.1 Top Vehicle-to-everything (V2X) Players in Global Market
- 3.2 Top Global Vehicle-to-everything (V2X) Companies Ranked by Revenue
- 3.3 Global Vehicle-to-everything (V2X) Revenue by Companies
- 3.4 Top 3 and Top 5 Vehicle-to-everything (V2X) Companies in Global Market, by Revenue in 2021
- 3.5 Global Companies Vehicle-to-everything (V2X) Product Type
- 3.6 Tier 1, Tier 2 and Tier 3 Vehicle-to-everything (V2X) Players in Global Market
 - 3.6.1 List of Global Tier 1 Vehicle-to-everything (V2X) Companies
 - 3.6.2 List of Global Tier 2 and Tier 3 Vehicle-to-everything (V2X) Companies

4 MARKET SIGHTS BY PRODUCT

4.1 Overview

4.1.1 by Type - Global Vehicle-to-everything (V2X) Market Size Markets, 2021 & 2028

4.1.2 Vehicle-to-Vehicle (V2V)

4.1.3 Vehicle-to-Infrastructure (V2I)

4.1.4 Vehicle-to-Pedestrian (V2P)

4.1.5 Vehicle-to-Device (V2D)

4.1.6 Vehicle-to-Grid (V2G)

4.1.7 Vehicle-to-Cloud (V2C)

4.2 By Type - Global Vehicle-to-everything (V2X) Revenue & Forecasts

4.2.1 By Type - Global Vehicle-to-everything (V2X) Revenue, 2017-2022

4.2.2 By Type - Global Vehicle-to-everything (V2X) Revenue, 2023-2028

4.2.3 By Type - Global Vehicle-to-everything (V2X) Revenue Market Share, 2017-2028

5 SIGHTS BY APPLICATION

5.1 Overview

5.1.1 By Application - Global Vehicle-to-everything (V2X) Market Size, 2021 & 2028

5.1.2 Automated Driver Assistance

5.1.3 Intelligent Traffic Systems

5.1.4 Emergency Vehicle Notification

5.1.5 Passenger Information System

5.1.6 Fleet & Asset Management

5.1.7 Parking Management System

5.2 By Application - Global Vehicle-to-everything (V2X) Revenue & Forecasts

5.2.1 By Application - Global Vehicle-to-everything (V2X) Revenue, 2017-2022

5.2.2 By Application - Global Vehicle-to-everything (V2X) Revenue, 2023-2028

5.2.3 By Application - Global Vehicle-to-everything (V2X) Revenue Market Share, 2017-2028

6 SIGHTS BY REGION

6.1 By Region - Global Vehicle-to-everything (V2X) Market Size, 2021 & 2028

6.2 By Region - Global Vehicle-to-everything (V2X) Revenue & Forecasts

6.2.1 By Region - Global Vehicle-to-everything (V2X) Revenue, 2017-2022

6.2.2 By Region - Global Vehicle-to-everything (V2X) Revenue, 2023-2028

6.2.3 By Region - Global Vehicle-to-everything (V2X) Revenue Market Share, 2017-2028

6.3 North America

6.3.1 By Country - North America Vehicle-to-everything (V2X) Revenue, 2017-2028

6.3.2 US Vehicle-to-everything (V2X) Market Size, 2017-2028

6.3.3 Canada Vehicle-to-everything (V2X) Market Size, 2017-2028

6.3.4 Mexico Vehicle-to-everything (V2X) Market Size, 2017-2028

6.4 Europe

6.4.1 By Country - Europe Vehicle-to-everything (V2X) Revenue, 2017-2028

6.4.2 Germany Vehicle-to-everything (V2X) Market Size, 2017-2028

6.4.3 France Vehicle-to-everything (V2X) Market Size, 2017-2028

6.4.4 U.K. Vehicle-to-everything (V2X) Market Size, 2017-2028

6.4.5 Italy Vehicle-to-everything (V2X) Market Size, 2017-2028

6.4.6 Russia Vehicle-to-everything (V2X) Market Size, 2017-2028

6.4.7 Nordic Countries Vehicle-to-everything (V2X) Market Size, 2017-2028

6.4.8 Benelux Vehicle-to-everything (V2X) Market Size, 2017-2028

6.5 Asia

6.5.1 By Region - Asia Vehicle-to-everything (V2X) Revenue, 2017-2028

6.5.2 China Vehicle-to-everything (V2X) Market Size, 2017-2028

6.5.3 Japan Vehicle-to-everything (V2X) Market Size, 2017-2028

6.5.4 South Korea Vehicle-to-everything (V2X) Market Size, 2017-2028

6.5.5 Southeast Asia Vehicle-to-everything (V2X) Market Size, 2017-2028

6.5.6 India Vehicle-to-everything (V2X) Market Size, 2017-2028

6.6 South America

6.6.1 By Country - South America Vehicle-to-everything (V2X) Revenue, 2017-2028

6.6.2 Brazil Vehicle-to-everything (V2X) Market Size, 2017-2028

6.6.3 Argentina Vehicle-to-everything (V2X) Market Size, 2017-2028

6.7 Middle East & Africa

6.7.1 By Country - Middle East & Africa Vehicle-to-everything (V2X) Revenue, 2017-2028

6.7.2 Turkey Vehicle-to-everything (V2X) Market Size, 2017-2028

6.7.3 Israel Vehicle-to-everything (V2X) Market Size, 2017-2028

6.7.4 Saudi Arabia Vehicle-to-everything (V2X) Market Size, 2017-2028

6.7.5 UAE Vehicle-to-everything (V2X) Market Size, 2017-2028

7 PLAYERS PROFILES

7.1 Continental

7.1.1 Continental Corporate Summary

7.1.2 Continental Business Overview

7.1.3 Continental Vehicle-to-everything (V2X) Major Product Offerings

7.1.4 Continental Vehicle-to-everything (V2X) Revenue in Global Market (2017-2022)

7.1.5 Continental Key News

7.2 Qualcomm

7.2.1 Qualcomm Corporate Summary

7.2.2 Qualcomm Business Overview

7.2.3 Qualcomm Vehicle-to-everything (V2X) Major Product Offerings

7.2.4 Qualcomm Vehicle-to-everything (V2X) Revenue in Global Market (2017-2022)

7.2.5 Qualcomm Key News

7.3 NXP Semiconductors

7.3.1 NXP Semiconductors Corporate Summary

7.3.2 NXP Semiconductors Business Overview

7.3.3 NXP Semiconductors Vehicle-to-everything (V2X) Major Product Offerings

7.3.4 NXP Semiconductors Vehicle-to-everything (V2X) Revenue in Global Market (2017-2022)

7.3.5 NXP Semiconductors Key News

7.4 Bosch

7.4.1 Bosch Corporate Summary

7.4.2 Bosch Business Overview

7.4.3 Bosch Vehicle-to-everything (V2X) Major Product Offerings

7.4.4 Bosch Vehicle-to-everything (V2X) Revenue in Global Market (2017-2022)

7.4.5 Bosch Key News

7.5 Delphi

7.5.1 Delphi Corporate Summary

7.5.2 Delphi Business Overview

7.5.3 Delphi Vehicle-to-everything (V2X) Major Product Offerings

7.5.4 Delphi Vehicle-to-everything (V2X) Revenue in Global Market (2017-2022)

7.5.5 Delphi Key News

8 CONCLUSION

9 APPENDIX

9.1 Note

9.2 Examples of Clients

9.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Vehicle-to-everything (V2X) Market Opportunities & Trends in Global Market

Table 2. Vehicle-to-everything (V2X) Market Drivers in Global Market

Table 3. Vehicle-to-everything (V2X) Market Restraints in Global Market

Table 4. Key Players of Vehicle-to-everything (V2X) in Global Market

Table 5. Top Vehicle-to-everything (V2X) Players in Global Market, Ranking by Revenue (2021)

Table 6. Global Vehicle-to-everything (V2X) Revenue by Companies, (US\$, Mn), 2017-2022

Table 7. Global Vehicle-to-everything (V2X) Revenue Share by Companies, 2017-2022

Table 8. Global Companies Vehicle-to-everything (V2X) Product Type

Table 9. List of Global Tier 1 Vehicle-to-everything (V2X) Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Vehicle-to-everything (V2X) Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Vehicle-to-everything (V2X) Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Vehicle-to-everything (V2X) Revenue in Global (US\$, Mn), 2017-2022

Table 13. By Type - Vehicle-to-everything (V2X) Revenue in Global (US\$, Mn), 2023-2028

Table 14. By Application – Global Vehicle-to-everything (V2X) Revenue, (US\$, Mn), 2021 & 2028

Table 15. By Application - Vehicle-to-everything (V2X) Revenue in Global (US\$, Mn), 2017-2022

Table 16. By Application - Vehicle-to-everything (V2X) Revenue in Global (US\$, Mn), 2023-2028

Table 17. By Region – Global Vehicle-to-everything (V2X) Revenue, (US\$, Mn), 2021 & 2028

Table 18. By Region - Global Vehicle-to-everything (V2X) Revenue (US\$, Mn), 2017-2022

Table 19. By Region - Global Vehicle-to-everything (V2X) Revenue (US\$, Mn), 2023-2028

Table 20. By Country - North America Vehicle-to-everything (V2X) Revenue, (US\$, Mn), 2017-2022

Table 21. By Country - North America Vehicle-to-everything (V2X) Revenue, (US\$, Mn),

2023-2028

Table 22. By Country - Europe Vehicle-to-everything (V2X) Revenue, (US\$, Mn), 2017-2022

Table 23. By Country - Europe Vehicle-to-everything (V2X) Revenue, (US\$, Mn), 2023-2028

Table 24. By Region - Asia Vehicle-to-everything (V2X) Revenue, (US\$, Mn), 2017-2022

Table 25. By Region - Asia Vehicle-to-everything (V2X) Revenue, (US\$, Mn), 2023-2028

Table 26. By Country - South America Vehicle-to-everything (V2X) Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - South America Vehicle-to-everything (V2X) Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - Middle East & Africa Vehicle-to-everything (V2X) Revenue, (US\$, Mn), 2017-2022

Table 29. By Country - Middle East & Africa Vehicle-to-everything (V2X) Revenue, (US\$, Mn), 2023-2028

Table 30. Continental Corporate Summary

Table 31. Continental Vehicle-to-everything (V2X) Product Offerings

Table 32. Continental Vehicle-to-everything (V2X) Revenue (US\$, Mn), (2017-2022)

Table 33. Qualcomm Corporate Summary

Table 34. Qualcomm Vehicle-to-everything (V2X) Product Offerings

Table 35. Qualcomm Vehicle-to-everything (V2X) Revenue (US\$, Mn), (2017-2022)

Table 36. NXP Semiconductors Corporate Summary

Table 37. NXP Semiconductors Vehicle-to-everything (V2X) Product Offerings

Table 38. NXP Semiconductors Vehicle-to-everything (V2X) Revenue (US\$, Mn), (2017-2022)

Table 39. Bosch Corporate Summary

Table 40. Bosch Vehicle-to-everything (V2X) Product Offerings

Table 41. Bosch Vehicle-to-everything (V2X) Revenue (US\$, Mn), (2017-2022)

Table 42. Delphi Corporate Summary

Table 43. Delphi Vehicle-to-everything (V2X) Product Offerings

Table 44. Delphi Vehicle-to-everything (V2X) Revenue (US\$, Mn), (2017-2022)

List Of Figures

LIST OF FIGURES

Figure 1. Vehicle-to-everything (V2X) Segment by Type in 2021

Figure 2. Vehicle-to-everything (V2X) Segment by Application in 2021

Figure 3. Global Vehicle-to-everything (V2X) Market Overview: 2021

Figure 4. Key Caveats

Figure 5. Global Vehicle-to-everything (V2X) Market Size: 2021 VS 2028 (US\$, Mn)

Figure 6. Global Vehicle-to-everything (V2X) Revenue, 2017-2028 (US\$, Mn)

Figure 7. The Top 3 and 5 Players Market Share by Vehicle-to-everything (V2X) Revenue in 2021

Figure 8. By Type - Global Vehicle-to-everything (V2X) Revenue Market Share, 2017-2028

Figure 9. By Application - Global Vehicle-to-everything (V2X) Revenue Market Share, 2017-2028

Figure 10. By Region - Global Vehicle-to-everything (V2X) Revenue Market Share, 2017-2028

Figure 11. By Country - North America Vehicle-to-everything (V2X) Revenue Market Share, 2017-2028

Figure 12. US Vehicle-to-everything (V2X) Revenue, (US\$, Mn), 2017-2028

Figure 13. Canada Vehicle-to-everything (V2X) Revenue, (US\$, Mn), 2017-2028

Figure 14. Mexico Vehicle-to-everything (V2X) Revenue, (US\$, Mn), 2017-2028

Figure 15. By Country - Europe Vehicle-to-everything (V2X) Revenue Market Share, 2017-2028

Figure 16. Germany Vehicle-to-everything (V2X) Revenue, (US\$, Mn), 2017-2028

Figure 17. France Vehicle-to-everything (V2X) Revenue, (US\$, Mn), 2017-2028

Figure 18. U.K. Vehicle-to-everything (V2X) Revenue, (US\$, Mn), 2017-2028

Figure 19. Italy Vehicle-to-everything (V2X) Revenue, (US\$, Mn), 2017-2028

Figure 20. Russia Vehicle-to-everything (V2X) Revenue, (US\$, Mn), 2017-2028

Figure 21. Nordic Countries Vehicle-to-everything (V2X) Revenue, (US\$, Mn), 2017-2028

Figure 22. Benelux Vehicle-to-everything (V2X) Revenue, (US\$, Mn), 2017-2028

Figure 23. By Region - Asia Vehicle-to-everything (V2X) Revenue Market Share, 2017-2028

Figure 24. China Vehicle-to-everything (V2X) Revenue, (US\$, Mn), 2017-2028

Figure 25. Japan Vehicle-to-everything (V2X) Revenue, (US\$, Mn), 2017-2028

Figure 26. South Korea Vehicle-to-everything (V2X) Revenue, (US\$, Mn), 2017-2028

Figure 27. Southeast Asia Vehicle-to-everything (V2X) Revenue, (US\$, Mn), 2017-2028

Figure 28. India Vehicle-to-everything (V2X) Revenue, (US\$, Mn), 2017-2028

Figure 29. By Country - South America Vehicle-to-everything (V2X) Revenue Market Share, 2017-2028

Figure 30. Brazil Vehicle-to-everything (V2X) Revenue, (US\$, Mn), 2017-2028

Figure 31. Argentina Vehicle-to-everything (V2X) Revenue, (US\$, Mn), 2017-2028

Figure 32. By Country - Middle East & Africa Vehicle-to-everything (V2X) Revenue Market Share, 2017-2028

Figure 33. Turkey Vehicle-to-everything (V2X) Revenue, (US\$, Mn), 2017-2028

Figure 34. Israel Vehicle-to-everything (V2X) Revenue, (US\$, Mn), 2017-2028

Figure 35. Saudi Arabia Vehicle-to-everything (V2X) Revenue, (US\$, Mn), 2017-2028

Figure 36. UAE Vehicle-to-everything (V2X) Revenue, (US\$, Mn), 2017-2028

Figure 37. Continental Vehicle-to-everything (V2X) Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 38. Qualcomm Vehicle-to-everything (V2X) Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 39. NXP Semiconductors Vehicle-to-everything (V2X) Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 40. Bosch Vehicle-to-everything (V2X) Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 41. Delphi Vehicle-to-everything (V2X) Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

I would like to order

Product name: Vehicle-to-everything (V2X) Market, Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/VE8587CCCCDFEN.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/VE8587CCCCDFEN.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