

# 2015-2025 Global Automotive Vehicle to Everything (V2X) Communications Market Research by Type, End-Use and Region (COVID-19 Version)

<https://marketpublishers.com/r/216137859DB0EN.html>

Date: August 2020

Pages: 115

Price: US\$ 2,900.00 (Single User License)

ID: 216137859DB0EN

## Abstracts

### SUMMARY

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.

The global Automotive Vehicle to Everything (V2X) Communications market is expected to reach xxx Million USD by 2025, with a CAGR of xx% from 2020 to 2025.

Further key aspects of the report indicate that:

Chapter 1: Market Definition and Segment by Type, End-Use & Major Regions  
Market Size

Chapter 2: Global Production & Consumption Market by Type and End-Use

Chapter 3: Europe Production & Consumption Market by Type and End-Use

Chapter 4: America Production & Consumption Market by Type and End-Use

Chapter 5: Asia Production & Consumption Market by Type and End-Use

Chapter 6: Oceania Production & Consumption Market by Type and End-Use

Chapter 7: Africa Production & Consumption Market by Type and End-Use

Chapter 8: Global Market Forecast by Type, End-Use and Region

Chapter 9: Company information, Sales, Cost, Margin, news etc.

Chapter 10: Market Competition by Companies and Market Concentration Ratio

Chapter 11: Market Impact by Coronavirus.

Chapter 12: Industry Summary

Market Segment as follows:

Key Companies

BMW

Daimler

General Motors

Toyota

Volkswagen

Arada Systems

Autotalks Ltd.

Cohda Wireless

Delphi Automotive

Denso

eTrans Systems

Kapsch TrafficCom

Qualcomm

Savari Inc

### Key Types

Vehicle-to-vehicle communication (V2V communication)

Vehicle-to-Infrastructure (V2I communication)

Vehicle-to-Pedestrian (V2P communication)

### Key End-Use

Road safety service

Automatic parking system

Emergency vehicle

Auto car service

This report can be dispatched within 24-48 Hours.

## Contents

### CHAPTER 1 MARKET OVERVIEW

#### 1.1 Market Definition and Segment

##### 1.1.1 Product Definition

##### 1.1.2 Product Type

##### 1.1.3 End-Use

##### 1.1.4 Marketing Channel

#### 1.2 Major Regions

##### 1.2.1 Europe Market Size and Growth

Figure Europe Automotive Vehicle to Everything (V2X) Communications Market Size and Growth Rate, 2015E-2020F (Million USD)

Figure Europe Automotive Vehicle to Everything (V2X) Communications Market Forecast and Growth Rate, 2020E-2025F (Million USD)

##### 1.2.2 America Market Size and Growth

Figure America Automotive Vehicle to Everything (V2X) Communications Market Size and Growth Rate, 2015E-2020F (Million USD)

Figure America Automotive Vehicle to Everything (V2X) Communications Market Forecast and Growth Rate, 2020E-2025F (Million USD)

##### 1.2.3 Asia Market Size and Growth

Figure Asia Automotive Vehicle to Everything (V2X) Communications Market Size and Growth Rate, 2015E-2020F (Million USD)

Figure Asia Automotive Vehicle to Everything (V2X) Communications Market Forecast and Growth Rate, 2020E-2025F (Million USD)

##### 1.2.4 Oceania Market Size and Growth

Figure Oceania Automotive Vehicle to Everything (V2X) Communications Market Size and Growth Rate, 2015E-2020F (Million USD)

Figure Oceania Automotive Vehicle to Everything (V2X) Communications Market Forecast and Growth Rate, 2020E-2025F (Million USD)

##### 1.2.5 Africa Market Size and Growth

Figure Africa Automotive Vehicle to Everything (V2X) Communications Market Size and Growth Rate, 2015E-2020F (Million USD)

Figure Africa Automotive Vehicle to Everything (V2X) Communications Market Forecast and Growth Rate, 2020E-2025F (Million USD)

### CHAPTER 2 GLOBAL MARKET SEGMENTATION

#### 2.1 Global Production Overview

Table Global Automotive Vehicle to Everything (V2X) Communications Production Volume (Volume), Ex-factory Price, Revenue (Million USD) and Gross Margin (%) List, 2015-2020

## 2.2 Global Consumption Overview

Table Global Automotive Vehicle to Everything (V2X) Communications Consumption Volume (Volume), Terminal Price and Consumption Value (Million USD) List, 2015-2020

## 2.3 Global Production by Type

Table Global Automotive Vehicle to Everything (V2X) Communications Revenue by Type, 2015-2020 (Million USD)

Figure Global Automotive Vehicle to Everything (V2X) Communications Revenue Share by Type in 2020 (Million USD)

Table Global Automotive Vehicle to Everything (V2X) Communications Production Volume by Type, 2015-2020 (Volume)

Figure Global Automotive Vehicle to Everything (V2X) Communications Production Volume Share by Type in 2020 (Volume)

## 2.4 Global Consumption by End-Use

Table Global Automotive Vehicle to Everything (V2X) Communications Consumption Value by End-Use, 2015-2020 (Million USD)

Figure Global Automotive Vehicle to Everything (V2X) Communications Consumption Value Share by End-Use in 2020 (Million USD)

Table Global Automotive Vehicle to Everything (V2X) Communications Consumption Volume by End-Use, 2015-2020 (Volume)

Figure Global Automotive Vehicle to Everything (V2X) Communications Consumption Volume Share by End-Use in 2020 (Volume)

## 2.5 Global Consumption by Region

Table Global Automotive Vehicle to Everything (V2X) Communications Consumption Value by Region, 2015-2020 (Million USD)

Table Global Automotive Vehicle to Everything (V2X) Communications Consumption Volume by Region, 2015-2020 (Volume)

# CHAPTER 3 EUROPE MARKET SEGMENTATION

## 3.1 Europe Production Overview

Table Europe Automotive Vehicle to Everything (V2X) Communications Production Volume (Volume), Ex-factory Price, Revenue (Million USD) and Gross Margin (%) List, 2015-2020

## 3.2 Europe Consumption Overview

Table Europe Automotive Vehicle to Everything (V2X) Communications Consumption

Volume (Volume), Terminal Price and Consumption Value (Million USD) List,  
2015-2020

### 3.3 Europe Production by Type

Table Europe Automotive Vehicle to Everything (V2X) Communications Revenue by  
Type, 2015-2020 (Million USD)

Figure Europe Automotive Vehicle to Everything (V2X) Communications Revenue  
Share by Type in 2020 (Million USD)

Table Europe Automotive Vehicle to Everything (V2X) Communications Production  
Volume by Type, 2015-2020 (Volume)

Figure Europe Automotive Vehicle to Everything (V2X) Communications Production  
Volume Share by Type in 2020 (Volume)

### 3.4 Europe Consumption by End-Use

Table Europe Automotive Vehicle to Everything (V2X) Communications Consumption  
Value by End-Use, 2015-2020 (Million USD)

Figure Europe Automotive Vehicle to Everything (V2X) Communications Consumption  
Value Share by End-Use in 2020 (Million USD)

Table Europe Automotive Vehicle to Everything (V2X) Communications Consumption  
Volume by End-Use, 2015-2020 (Volume)

Figure Europe Automotive Vehicle to Everything (V2X) Communications Consumption  
Volume Share by End-Use in 2020 (Volume)

### 3.5 Europe Consumption by Region

Table Europe Automotive Vehicle to Everything (V2X) Communications Consumption  
Value by Region, 2015-2020 (Million USD)

Table Europe Automotive Vehicle to Everything (V2X) Communications Consumption  
Volume by Region, 2015-2020 (Volume)

## **CHAPTER 4 AMERICA MARKET SEGMENTATION**

### 4.1 America Production Overview

Table America Automotive Vehicle to Everything (V2X) Communications Production  
Volume (Volume), Ex-factory Price, Revenue (Million USD) and Gross Margin (%) List,  
2015-2020

### 4.2 America Consumption Overview

Table America Automotive Vehicle to Everything (V2X) Communications Consumption  
Volume (Volume), Terminal Price and Consumption Value (Million USD) List,  
2015-2020

### 4.3 America Production by Type

Table America Automotive Vehicle to Everything (V2X) Communications Revenue by  
Type, 2015-2020 (Million USD)

Figure America Automotive Vehicle to Everything (V2X) Communications Revenue Share by Type in 2020 (Million USD)

Table America Automotive Vehicle to Everything (V2X) Communications Production Volume by Type, 2015-2020 (Volume)

Figure America Automotive Vehicle to Everything (V2X) Communications Production Volume Share by Type in 2020 (Volume)

4.4 America Consumption by End-Use

Table America Automotive Vehicle to Everything (V2X) Communications Consumption Value by End-Use, 2015-2020 (Million USD)

Figure America Automotive Vehicle to Everything (V2X) Communications Consumption Value Share by End-Use in 2020 (Million USD)

Table America Automotive Vehicle to Everything (V2X) Communications Consumption Volume by End-Use, 2015-2020 (Volume)

Figure America Automotive Vehicle to Everything (V2X) Communications Consumption Volume Share by End-Use in 2020 (Volume)

4.5 America Consumption by Region

Table America Automotive Vehicle to Everything (V2X) Communications Consumption Value by Region, 2015-2020 (Million USD)

Table America Automotive Vehicle to Everything (V2X) Communications Consumption Volume by Region, 2015-2020 (Volume)

## **CHAPTER 5 ASIA MARKET SEGMENTATION**

5.1 Asia Production Overview

Table Asia Automotive Vehicle to Everything (V2X) Communications Production Volume (Volume), Ex-factory Price, Revenue (Million USD) and Gross Margin (%) List, 2015-2020

5.2 Asia Consumption Overview

Table Asia Automotive Vehicle to Everything (V2X) Communications Consumption Volume (Volume), Terminal Price and Consumption Value (Million USD) List, 2015-2020

5.3 Asia Production by Type

Table Asia Automotive Vehicle to Everything (V2X) Communications Revenue by Type, 2015-2020 (Million USD)

Figure Asia Automotive Vehicle to Everything (V2X) Communications Revenue Share by Type in 2020 (Million USD)

Table Asia Automotive Vehicle to Everything (V2X) Communications Production Volume by Type, 2015-2020 (Volume)

Figure Asia Automotive Vehicle to Everything (V2X) Communications Production



Volume Share by Type in 2020 (Volume)

5.4 Asia Consumption by End-Use

Table Asia Automotive Vehicle to Everything (V2X) Communications Consumption Value by End-Use, 2015-2020 (Million USD)

Figure Asia Automotive Vehicle to Everything (V2X) Communications Consumption Value Share by End-Use in 2020 (Million USD)

Table Asia Automotive Vehicle to Everything (V2X) Communications Consumption Volume by End-Use, 2015-2020 (Volume)

Figure Asia Automotive Vehicle to Everything (V2X) Communications Consumption Volume Share by End-Use in 2020 (Volume)

5.5 Asia Consumption by Region

Table Asia Automotive Vehicle to Everything (V2X) Communications Consumption Value by Region, 2015-2020 (Million USD)

Table Asia Automotive Vehicle to Everything (V2X) Communications Consumption Volume by Region, 2015-2020 (Volume)

## **CHAPTER 6 OCEANIA MARKET SEGMENTATION**

6.1 Oceania Production Overview

Table Oceania Automotive Vehicle to Everything (V2X) Communications Production Volume (Volume), Ex-factory Price, Revenue (Million USD) and Gross Margin (%) List, 2015-2020

6.2 Oceania Consumption Overview

Table Oceania Automotive Vehicle to Everything (V2X) Communications Consumption Volume (Volume), Terminal Price and Consumption Value (Million USD) List, 2015-2020

6.3 Oceania Production by Type

Table Oceania Automotive Vehicle to Everything (V2X) Communications Revenue by Type, 2015-2020 (Million USD)

Figure Oceania Automotive Vehicle to Everything (V2X) Communications Revenue Share by Type in 2020 (Million USD)

Table Oceania Automotive Vehicle to Everything (V2X) Communications Production Volume by Type, 2015-2020 (Volume)

Figure Oceania Automotive Vehicle to Everything (V2X) Communications Production Volume Share by Type in 2020 (Volume)

6.4 Oceania Consumption by End-Use

Table Oceania Automotive Vehicle to Everything (V2X) Communications Consumption Value by End-Use, 2015-2020 (Million USD)

Figure Oceania Automotive Vehicle to Everything (V2X) Communications Consumption



Value Share by End-Use in 2020 (Million USD)

Table Oceania Automotive Vehicle to Everything (V2X) Communications Consumption Volume by End-Use, 2015-2020 (Volume)

Figure Oceania Automotive Vehicle to Everything (V2X) Communications Consumption Volume Share by End-Use in 2020 (Volume)

6.5 Oceania Consumption by Region

Table Oceania Automotive Vehicle to Everything (V2X) Communications Consumption Value by Region, 2015-2020 (Million USD)

Table Oceania Automotive Vehicle to Everything (V2X) Communications Consumption Volume by Region, 2015-2020 (Volume)

## **CHAPTER 7 AFRICA MARKET SEGMENTATION**

7.1 Africa Production Overview

Table Africa Automotive Vehicle to Everything (V2X) Communications Production Volume (Volume), Ex-factory Price, Revenue (Million USD) and Gross Margin (%) List, 2015-2020

7.2 Africa Consumption Overview

Table Africa Automotive Vehicle to Everything (V2X) Communications Consumption Volume (Volume), Terminal Price and Consumption Value (Million USD) List, 2015-2020

7.3 Africa Production by Type

Table Africa Automotive Vehicle to Everything (V2X) Communications Revenue by Type, 2015-2020 (Million USD)

Figure Africa Automotive Vehicle to Everything (V2X) Communications Revenue Share by Type in 2020 (Million USD)

Table Africa Automotive Vehicle to Everything (V2X) Communications Production Volume by Type, 2015-2020 (Volume)

Figure Africa Automotive Vehicle to Everything (V2X) Communications Production Volume Share by Type in 2020 (Volume)

7.4 Africa Consumption by End-Use

Table Africa Automotive Vehicle to Everything (V2X) Communications Consumption Value by End-Use, 2015-2020 (Million USD)

Figure Africa Automotive Vehicle to Everything (V2X) Communications Consumption Value Share by End-Use in 2020 (Million USD)

Table Africa Automotive Vehicle to Everything (V2X) Communications Consumption Volume by End-Use, 2015-2020 (Volume)

Figure Africa Automotive Vehicle to Everything (V2X) Communications Consumption Volume Share by End-Use in 2020 (Volume)

## 7.5 Africa Consumption by Region

Table Africa Automotive Vehicle to Everything (V2X) Communications Consumption Value by Region, 2015-2020 (Million USD)

Table Africa Automotive Vehicle to Everything (V2X) Communications Consumption Volume by Region, 2015-2020 (Volume)

## CHAPTER 8 GLOBAL MARKET FORECAST

### 8.1 Global Automotive Vehicle to Everything (V2X) Communications Production Forecast

Figure Global Automotive Vehicle to Everything (V2X) Communications Revenue and Growth Rate Forecast 2020E-2025F (Million USD)

Figure Global Automotive Vehicle to Everything (V2X) Communications Production Volume and Growth Rate Forecast 2020E-2025F (Volume)

### 8.2 Global Automotive Vehicle to Everything (V2X) Communications Forecast by Type

Table Global Automotive Vehicle to Everything (V2X) Communications Revenue by Type, 2020E-2025F (Million USD)

Figure Global Automotive Vehicle to Everything (V2X) Communications Revenue Share by Type in 2025 (Million USD)

Table Global Automotive Vehicle to Everything (V2X) Communications Production Volume by Type, 2020E-2025F (Volume)

Figure Global Automotive Vehicle to Everything (V2X) Communications Production Volume Share by Type in 2025 (Volume)

### 8.3 Global Automotive Vehicle to Everything (V2X) Communications Forecast by End-Use (2020E-2025F)

Table Global Automotive Vehicle to Everything (V2X) Communications Consumption Value by End-Use, 2020E-2025F (Million USD)

Figure Global Automotive Vehicle to Everything (V2X) Communications Consumption Value Share by End-Use in 2025 (Million USD)

Table Global Automotive Vehicle to Everything (V2X) Communications Consumption Volume by End-Use, 2020E-2025F (Volume)

### 8.4 Global Automotive Vehicle to Everything (V2X) Communications Forecast by Region (2020E-2025F)

Table Global Automotive Vehicle to Everything (V2X) Communications Consumption Value by Region, 2020E-2025F (Million USD)

Figure Global Automotive Vehicle to Everything (V2X) Communications Consumption Value Share by Region in 2025 (Million USD)

Table Global Automotive Vehicle to Everything (V2X) Communications Consumption Volume by Region, 2020E-2025F (Volume)

Figure Global Automotive Vehicle to Everything (V2X) Communications Consumption Volume Share by Region in 2025 (Volume)

## **CHAPTER 9 GLOBAL MAJOR COMPANIES LIST**

### 9.1 BMW

#### 9.1.1 BMW Profile

Table BMW Overview List

#### 9.1.2 BMW Products & Services

#### 9.1.3 BMW Company Dynamics & News

#### 9.1.4 BMW Business Operation Conditions

Table Business Operation of BMW (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

### 9.2 Daimler

#### 9.2.1 Daimler Profile

Table Daimler Overview List

#### 9.2.2 Daimler Products & Services

#### 9.2.3 Daimler Company Dynamics & News

#### 9.2.4 Daimler Business Operation Conditions

Table Business Operation of Daimler (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

### 9.3 General Motors

#### 9.3.1 General Motors Profile

Table General Motors Overview List

#### 9.3.2 General Motors Products & Services

#### 9.3.3 General Motors Company Dynamics & News

#### 9.3.4 General Motors Business Operation Conditions

Table Business Operation of General Motors (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

### 9.4 Toyota

#### 9.4.1 Toyota Profile

Table Toyota Overview List

#### 9.4.2 Toyota Products & Services

#### 9.4.3 Toyota Company Dynamics & News

#### 9.4.4 Toyota Business Operation Conditions

Table Business Operation of Toyota (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

### 9.5 Volkswagen

#### 9.5.1 Volkswagen Profile

## Table Volkswagen Overview List

9.5.2 Volkswagen Products & Services

9.5.3 Volkswagen Company Dynamics & News

9.5.4 Volkswagen Business Operation Conditions

Table Business Operation of Volkswagen (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

## 9.6 Arada Systems

9.6.1 Arada Systems Profile

## Table Arada Systems Overview List

9.6.2 Arada Systems Products & Services

9.6.3 Arada Systems Company Dynamics & News

9.6.4 Arada Systems Business Operation Conditions

Table Business Operation of Arada Systems (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

## 9.7 Autotalks Ltd.

9.7.1 Autotalks Ltd. Profile

## Table Autotalks Ltd. Overview List

9.7.2 Autotalks Ltd. Products & Services

9.7.3 Autotalks Ltd. Company Dynamics & News

9.7.4 Autotalks Ltd. Business Operation Conditions

Table Business Operation of Autotalks Ltd. (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

## 9.8 Cohda Wireless

9.8.1 Cohda Wireless Profile

## Table Cohda Wireless Overview List

9.8.2 Cohda Wireless Products & Services

9.8.3 Cohda Wireless Company Dynamics & News

9.8.4 Cohda Wireless Business Operation Conditions

Table Business Operation of Cohda Wireless (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

## 9.9 Delphi Automotive

9.9.1 Delphi Automotive Profile

## Table Delphi Automotive Overview List

9.9.2 Delphi Automotive Products & Services

9.9.3 Delphi Automotive Company Dynamics & News

9.9.4 Delphi Automotive Business Operation Conditions

Table Business Operation of Delphi Automotive (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

## 9.10 Denso

#### 9.10.1 Denso Profile

Table Denso Overview List

#### 9.10.2 Denso Products & Services

#### 9.10.3 Denso Company Dynamics & News

#### 9.10.4 Denso Business Operation Conditions

Table Business Operation of Denso (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

#### 9.11 eTrans Systems

#### 9.11.1 eTrans Systems Profile

Table eTrans Systems Overview List

#### 9.11.2 eTrans Systems Products & Services

#### 9.11.3 eTrans Systems Company Dynamics & News

#### 9.11.4 eTrans Systems Business Operation Conditions

Table Business Operation of eTrans Systems (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

#### 9.12 Kapsch TrafficCom

#### 9.12.1 Kapsch TrafficCom Profile

Table Kapsch TrafficCom Overview List

#### 9.12.2 Kapsch TrafficCom Products & Services

#### 9.12.3 Kapsch TrafficCom Company Dynamics & News

#### 9.12.4 Kapsch TrafficCom Business Operation Conditions

Table Business Operation of Kapsch TrafficCom (Sales Revenue, Cost, Gross Margin)

#### 9.13 Qualcomm

#### 9.13.1 Qualcomm Profile

Table Qualcomm Overview List

#### 9.13.2 Qualcomm Products & Services

#### 9.13.3 Qualcomm Company Dynamics & News

#### 9.13.4 Qualcomm Business Operation Conditions

Table Business Operation of Qualcomm (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

#### 9.14 Savari Inc

#### 9.14.1 Savari Inc Profile

Table Savari Inc Overview List

#### 9.14.2 Savari Inc Products & Services

#### 9.14.3 Savari Inc Company Dynamics & News

#### 9.14.4 Savari Inc Business Operation Conditions

Table Business Operation of Savari Inc (Sales Revenue, Cost, Gross Margin)

## **PART 10 MARKET COMPETITION**

## 10.1 Key Company Market Share

Table Global Automotive Vehicle to Everything (V2X) Communications Sales Revenue 2015-2020E, by Companies, in USD Million

Table Global Automotive Vehicle to Everything (V2X) Communications Sales Revenue Share, 2015-2020E, by Companies, in USD

Table Global Automotive Vehicle to Everything (V2X) Communications Sales Volume by Companies, 2015-2020E (Volume)

Table Global Automotive Vehicle to Everything (V2X) Communications Sales Volume Share by Companies, 2015-2020E (Volume)

## 10.2 Regional Market Concentration

Figure Europe Automotive Vehicle to Everything (V2X) Communications Market Concentration Ratio in 2020E

Figure America Automotive Vehicle to Everything (V2X) Communications Market Concentration Ratio in 2020E

Figure Asia Automotive Vehicle to Everything (V2X) Communications Market Concentration Ratio in 2020E

Figure Oceania Automotive Vehicle to Everything (V2X) Communications Market Concentration Ratio in 2020E

Figure Africa Automotive Vehicle to Everything (V2X) Communications Market Concentration Ratio in 2020E

## **PART 11 CORONAVIRUS IMPACT ON AUTOMOTIVE VEHICLE TO EVERYTHING (V2X) COMMUNICATIONS INDUSTRY**

11.1 Impact on Industry Upstream

11.2 Impact on Industry Downstream

11.3 Impact on Industry Channels

11.4 Impact on Industry Competition

11.5 Impact on Industry Obtain Employment

## **PART 12 AUTOMOTIVE VEHICLE TO EVERYTHING (V2X) COMMUNICATIONS INDUSTRY SUMMARY & CONCLUSION**



## List Of Tables

### LIST OF TABLES

Table Global Automotive Vehicle to Everything (V2X) Communications Revenue by Type, 2015-2020 (Million USD)

Table Global Automotive Vehicle to Everything (V2X) Communications Production Volume by Type, 2015-2020 (Volume)

Table Global Automotive Vehicle to Everything (V2X) Communications Consumption Value by End-Use, 2015-2020 (Million USD)

Table Global Automotive Vehicle to Everything (V2X) Communications Consumption Volume by End-Use, 2015-2020 (Volume)

Table Global Automotive Vehicle to Everything (V2X) Communications Consumption Value by Region, 2015-2020 (Million USD)

Table Global Automotive Vehicle to Everything (V2X) Communications Consumption Volume by Region, 2015-2020 (Volume)

Table Europe Automotive Vehicle to Everything (V2X) Communications Production Volume (Volume), Ex-factory Price, Revenue (Million USD) and Gross Margin (%) List, 2015-2020

Table Europe Automotive Vehicle to Everything (V2X) Communications Consumption Volume (Volume), Terminal Price and Consumption Value (Million USD) List, 2015-2020

Table Europe Automotive Vehicle to Everything (V2X) Communications Revenue by Type, 2015-2020 (Million USD)

Table Europe Automotive Vehicle to Everything (V2X) Communications Production Volume by Type, 2015-2020 (Volume)

Table Europe Automotive Vehicle to Everything (V2X) Communications Consumption Value by End-Use, 2015-2020 (Million USD)

Table Europe Automotive Vehicle to Everything (V2X) Communications Consumption Volume by End-Use, 2015-2020 (Volume)

Table Europe Automotive Vehicle to Everything (V2X) Communications Consumption Value by Region, 2015-2020 (Million USD)

Table Europe Automotive Vehicle to Everything (V2X) Communications Consumption Volume by Region, 2015-2020 (Volume)

Table America Automotive Vehicle to Everything (V2X) Communications Production Volume (Volume), Ex-factory Price, Revenue (Million USD) and Gross Margin (%) List, 2015-2020

Table America Automotive Vehicle to Everything (V2X) Communications Consumption Volume (Volume), Terminal Price and Consumption Value (Million USD) List, 2015-2020



Table America Automotive Vehicle to Everything (V2X) Communications Revenue by Type, 2015-2020 (Million USD)

Table America Automotive Vehicle to Everything (V2X) Communications Production Volume by Type, 2015-2020 (Volume)

Table America Automotive Vehicle to Everything (V2X) Communications Consumption Value by End-Use, 2015-2020 (Million USD)

Table America Automotive Vehicle to Everything (V2X) Communications Consumption Volume by End-Use, 2015-2020 (Volume)

Table America Automotive Vehicle to Everything (V2X) Communications Consumption Value by Region, 2015-2020 (Million USD)

Table America Automotive Vehicle to Everything (V2X) Communications Consumption Volume by Region, 2015-2020 (Volume)

Table Asia Automotive Vehicle to Everything (V2X) Communications Production Volume (Volume), Ex-factory Price, Revenue (Million USD) and Gross Margin (%) List, 2015-2020

Table Asia Automotive Vehicle to Everything (V2X) Communications Consumption Volume (Volume), Terminal Price and Consumption Value (Million USD) List, 2015-2020

Table Asia Automotive Vehicle to Everything (V2X) Communications Revenue by Type, 2015-2020 (Million USD)

Table Asia Automotive Vehicle to Everything (V2X) Communications Production Volume by Type, 2015-2020 (Volume)

Table Asia Automotive Vehicle to Everything (V2X) Communications Consumption Value by End-Use, 2015-2020 (Million USD)

Table Asia Automotive Vehicle to Everything (V2X) Communications Consumption Volume by End-Use, 2015-2020 (Volume)

Table Asia Automotive Vehicle to Everything (V2X) Communications Consumption Value by Region, 2015-2020 (Million USD)

Table Asia Automotive Vehicle to Everything (V2X) Communications Consumption Volume by Region, 2015-2020 (Volume)

Table Oceania Automotive Vehicle to Everything (V2X) Communications Production Volume (Volume), Ex-factory Price, Revenue (Million USD) and Gross Margin (%) List, 2015-2020

Table Oceania Automotive Vehicle to Everything (V2X) Communications Consumption Volume (Volume), Terminal Price and Consumption Value (Million USD) List, 2015-2020

Table Oceania Automotive Vehicle to Everything (V2X) Communications Revenue by Type, 2015-2020 (Million USD)

Table Oceania Automotive Vehicle to Everything (V2X) Communications Production

Volume by Type, 2015-2020 (Volume)

Table Oceania Automotive Vehicle to Everything (V2X) Communications Consumption Value by End-Use, 2015-2020 (Million USD)

Table Oceania Automotive Vehicle to Everything (V2X) Communications Consumption Volume by End-Use, 2015-2020 (Volume)

Table Oceania Automotive Vehicle to Everything (V2X) Communications Consumption Value by Region, 2015-2020 (Million USD)

Table Oceania Automotive Vehicle to Everything (V2X) Communications Consumption Volume by Region, 2015-2020 (Volume)

Table Africa Automotive Vehicle to Everything (V2X) Communications Production Volume (Volume), Ex-factory Price, Revenue (Million USD) and Gross Margin (%) List, 2015-2020

Table Africa Automotive Vehicle to Everything (V2X) Communications Consumption Volume (Volume), Terminal Price and Consumption Value (Million USD) List, 2015-2020

Table Africa Automotive Vehicle to Everything (V2X) Communications Revenue by Type, 2015-2020 (Million USD)

Table Africa Automotive Vehicle to Everything (V2X) Communications Production Volume by Type, 2015-2020 (Volume)

Table Africa Automotive Vehicle to Everything (V2X) Communications Consumption Value by End-Use, 2015-2020 (Million USD)

Table Africa Automotive Vehicle to Everything (V2X) Communications Consumption Volume by End-Use, 2015-2020 (Volume)

Table Africa Automotive Vehicle to Everything (V2X) Communications Consumption Value by Region, 2015-2020 (Million USD)

Table Africa Automotive Vehicle to Everything (V2X) Communications Consumption Volume by Region, 2015-2020 (Volume)

Table Global Automotive Vehicle to Everything (V2X) Communications Revenue by Type, 2020E-2025F (Million USD)

Table Global Automotive Vehicle to Everything (V2X) Communications Production Volume by Type, 2020E-2025F (Volume)

Table Global Automotive Vehicle to Everything (V2X) Communications Consumption Value by End-Use, 2020E-2025F (Million USD)

Table Global Automotive Vehicle to Everything (V2X) Communications Consumption Volume by End-Use, 2020E-2025F (Volume)

Table Global Automotive Vehicle to Everything (V2X) Communications Consumption Value by Region, 2020E-2025F (Million USD)

Table Global Automotive Vehicle to Everything (V2X) Communications Consumption Volume by Region, 2020E-2025F (Volume)

Table BMW Overview List

Table Business Operation of BMW (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Daimler Overview List

Table Business Operation of Daimler (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table General Motors Overview List

Table Business Operation of General Motors (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Toyota Overview List

Table Business Operation of Toyota (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Volkswagen Overview List

Table Business Operation of Volkswagen (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Arada Systems Overview List

Table Business Operation of Arada Systems (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Autotalks Ltd. Overview List

Table Business Operation of Autotalks Ltd. (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Cohda Wireless Overview List

Table Business Operation of Cohda Wireless (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Delphi Automotive Overview List

Table Business Operation of Delphi Automotive (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Denso Overview List

Table Business Operation of Denso (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table eTrans Systems Overview List

Table Business Operation of eTrans Systems (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Kapsch TrafficCom Overview List

Table Business Operation of Kapsch TrafficCom (Sales Revenue, Cost, Gross Margin)

Table Qualcomm Overview List

Table Business Operation of Qualcomm (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Savari Inc Overview List

Table Business Operation of Savari Inc (Sales Revenue, Cost, Gross Margin)

Table Global Automotive Vehicle to Everything (V2X) Communications Sales Revenue 2015-2020E, by Companies, in USD Million

Table Global Automotive Vehicle to Everything (V2X) Communications Sales Revenue Share, 2015-2020E, by Companies, in USD

Table Global Automotive Vehicle to Everything (V2X) Communications Sales Volume by Companies, 2015-2020E (Volume)

Table Global Automotive Vehicle to Everything (V2X) Communications Sales Volume Share by Companies, 2015-2020E (Volume)

## List Of Figures

### LIST OF FIGURES

Figure Europe Automotive Vehicle to Everything (V2X) Communications Market Size and Growth Rate, 2015E-2020F (Million USD)

Figure Europe Automotive Vehicle to Everything (V2X) Communications Market Forecast and Growth Rate, 2020E-2025F (Million USD)

Figure America Automotive Vehicle to Everything (V2X) Communications Market Size and Growth Rate, 2015E-2020F (Million USD)

Figure America Automotive Vehicle to Everything (V2X) Communications Market Forecast and Growth Rate, 2020E-2025F (Million USD)

Figure Asia Automotive Vehicle to Everything (V2X) Communications Market Size and Growth Rate, 2015E-2020F (Million USD)

Figure Asia Automotive Vehicle to Everything (V2X) Communications Market Forecast and Growth Rate, 2020E-2025F (Million USD)

Figure Oceania Automotive Vehicle to Everything (V2X) Communications Market Size and Growth Rate, 2015E-2020F (Million USD)

Figure Oceania Automotive Vehicle to Everything (V2X) Communications Market Forecast and Growth Rate, 2020E-2025F (Million USD)

Figure Africa Automotive Vehicle to Everything (V2X) Communications Market Size and Growth Rate, 2015E-2020F (Million USD)

Figure Africa Automotive Vehicle to Everything (V2X) Communications Market Forecast and Growth Rate, 2020E-2025F (Million USD)

Figure Global Automotive Vehicle to Everything (V2X) Communications Revenue Share by Type in 2020 (Million USD)

Figure Global Automotive Vehicle to Everything (V2X) Communications Production Volume Share by Type in 2020 (Volume)

Figure Global Automotive Vehicle to Everything (V2X) Communications Consumption Value Share by End-Use in 2020 (Million USD)

Figure Global Automotive Vehicle to Everything (V2X) Communications Consumption Volume Share by End-Use in 2020 (Volume)

Figure Europe Automotive Vehicle to Everything (V2X) Communications Revenue Share by Type in 2020 (Million USD)

Figure Europe Automotive Vehicle to Everything (V2X) Communications Production Volume Share by Type in 2020 (Volume)

Figure Europe Automotive Vehicle to Everything (V2X) Communications Consumption Value Share by End-Use in 2020 (Million USD)

Figure Europe Automotive Vehicle to Everything (V2X) Communications Consumption Volume Share by End-Use in 2020 (Volume)

Figure America Automotive Vehicle to Everything (V2X) Communications Revenue Share by Type in 2020 (Million USD)

Figure America Automotive Vehicle to Everything (V2X) Communications Production Volume Share by Type in 2020 (Volume)

Figure America Automotive Vehicle to Everything (V2X) Communications Consumption Value Share by End-Use in 2020 (Million USD)

Figure America Automotive Vehicle to Everything (V2X) Communications Consumption Volume Share by End-Use in 2020 (Volume)

Figure Asia Automotive Vehicle to Everything (V2X) Communications Revenue Share by Type in 2020 (Million USD)

Figure Asia Automotive Vehicle to Everything (V2X) Communications Production Volume Share by Type in 2020 (Volume)

Figure Asia Automotive Vehicle to Everything (V2X) Communications Consumption Value Share by End-Use in 2020 (Million USD)

Figure Asia Automotive Vehicle to Everything (V2X) Communications Consumption Volume Share by End-Use in 2020 (Volume)

Figure Oceania Automotive Vehicle to Everything (V2X) Communications Revenue Share by Type in 2020 (Million USD)

Figure Oceania Automotive Vehicle to Everything (V2X) Communications Production Volume Share by Type in 2020 (Volume)

Figure Oceania Automotive Vehicle to Everything (V2X) Communications Consumption Value Share by End-Use in 2020 (Million USD)

Figure Oceania Automotive Vehicle to Everything (V2X) Communications Consumption Volume Share by End-Use in 2020 (Volume)

Figure Africa Automotive Vehicle to Everything (V2X) Communications Revenue Share by Type in 2020 (Million USD)

Figure Africa Automotive Vehicle to Everything (V2X) Communications Production Volume Share by Type in 2020 (Volume)

Figure Africa Automotive Vehicle to Everything (V2X) Communications Consumption Value Share by End-Use in 2020 (Million USD)

Figure Africa Automotive Vehicle to Everything (V2X) Communications Consumption Volume Share by End-Use in 2020 (Volume)

Figure Global Automotive Vehicle to Everything (V2X) Communications Revenue and Growth Rate Forecast 2020E-2025F (Million USD)

Figure Global Automotive Vehicle to Everything (V2X) Communications Production Volume and Growth Rate Forecast 2020E-2025F (Volume)

Figure Global Automotive Vehicle to Everything (V2X) Communications Revenue Share by Type in 2025 (Million USD)

Figure Global Automotive Vehicle to Everything (V2X) Communications Production



Volume Share by Type in 2025 (Volume)

Figure Global Automotive Vehicle to Everything (V2X) Communications Consumption

Value Share by End-Use in 2025 (Million USD)

Figure Global Automotive Vehicle to Everything (V2X) Communications Consumption

Value Share by Region in 2025 (Million USD)

Figure Global Automotive Vehicle to Everything (V2X) Communications Consumption

Volume Share by Region in 2025 (Volume)



## I would like to order

Product name: 2015-2025 Global Automotive Vehicle to Everything (V2X) Communications Market Research by Type, End-Use and Region (COVID-19 Version)

Product link: <https://marketpublishers.com/r/216137859DB0EN.html>

Price: US\$ 2,900.00 (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/216137859DB0EN.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

