

Global Automotive Vehicle to Everything (V2X) Market Research Report 2024(Status and Outlook)

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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 (V2X) Market Size was estimated at USD 670.65 million in 2023 and is projected to reach USD 2333.69 million by 2029, exhibiting a CAGR of 23.10% during the forecast period.

This report provides a deep insight into the global Automotive Vehicle to Everything (V2X) 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 (V2X) 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 (V2X) market in any manner.

Global Automotive Vehicle to Everything (V2X) 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

Delphi(Aptiv)

Continental AG

Denso

Cohda

Kapsch

Qualcomm

ETrans

Savari

Autotalks

Arada?Lear?

Market Segmentation (by Type)

V2V

V2I

V2P

Market Segmentation (by Application)

Road Safety Service

Automatic Parking System

Emergency Vehicles

Auto Car Service

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 (V2X) Market

Overview of the regional outlook of the Automotive Vehicle to Everything (V2X)

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 (V2X) 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.

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