

# Global Cellular Vehicle-to-Everything (C-V2X) Market 2024 by Company, Regions, Type and Application, Forecast to 2030

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# **Abstracts**

According to our (Global Info Research) latest study, the global Cellular Vehicle-to-Everything (C-V2X) market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

Vehicle-to-everything (V2X) communication is the passing of information from a vehicle to any entity that may affect the vehicle, and vice versa. This report mainly studies Cellular Vehicle To Everything market.

V2X Communications shows promising market prospect. The continuing push to improve safety while reducing the emissions and energy consumption resulting from transportation is driving the development of a number of crucial technologies, including electrification and automated driving systems. One of the key enabling systems for the success of both is the provision of real-time data to vehicles, drivers, and pedestrians through vehicle-to-external communications (V2X) using dedicated short-range communications (DSRC). Global demand for new vehicles is projected to continue growing over the next decade, particularly in developing markets where dense urbanization is already causing problems with traffic congestion, accident rates, and air quality.

The Global Info Research report includes an overview of the development of the Cellular Vehicle-to-Everything (C-V2X) industry chain, the market status of Vehicle-to-Vehicle (V2V) (Hardware, Software), Vehicle-to-Infrastructure (V2I) (Hardware, Software), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Cellular Vehicle-to-Everything (C-V2X).



Regionally, the report analyzes the Cellular Vehicle-to-Everything (C-V2X) markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Cellular Vehicle-to-Everything (C-V2X) market, with robust domestic demand, supportive policies, and a strong manufacturing base.

# Key Features:

The report presents comprehensive understanding of the Cellular Vehicle-to-Everything (C-V2X) market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Cellular Vehicle-to-Everything (C-V2X) industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the revenue generated, and market share of different by Type (e.g., Hardware, Software).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Cellular Vehicle-to-Everything (C-V2X) market.

Regional Analysis: The report involves examining the Cellular Vehicle-to-Everything (C-V2X) market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Cellular Vehicle-to-Everything (C-V2X) market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Cellular Vehicle-to-Everything (C-V2X):



Company Analysis: Report covers individual Cellular Vehicle-to-Everything (C-V2X) players, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Cellular Vehicle-to-Everything (C-V2X) This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Vehicle-to-Vehicle (V2V), Vehicle-to-Infrastructure (V2I)).

Technology Analysis: Report covers specific technologies relevant to Cellular Vehicle-to-Everything (C-V2X). It assesses the current state, advancements, and potential future developments in Cellular Vehicle-to-Everything (C-V2X) areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Cellular Vehicle-to-Everything (C-V2X) market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Cellular Vehicle-to-Everything (C-V2X) market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of value.

Market segment by Type

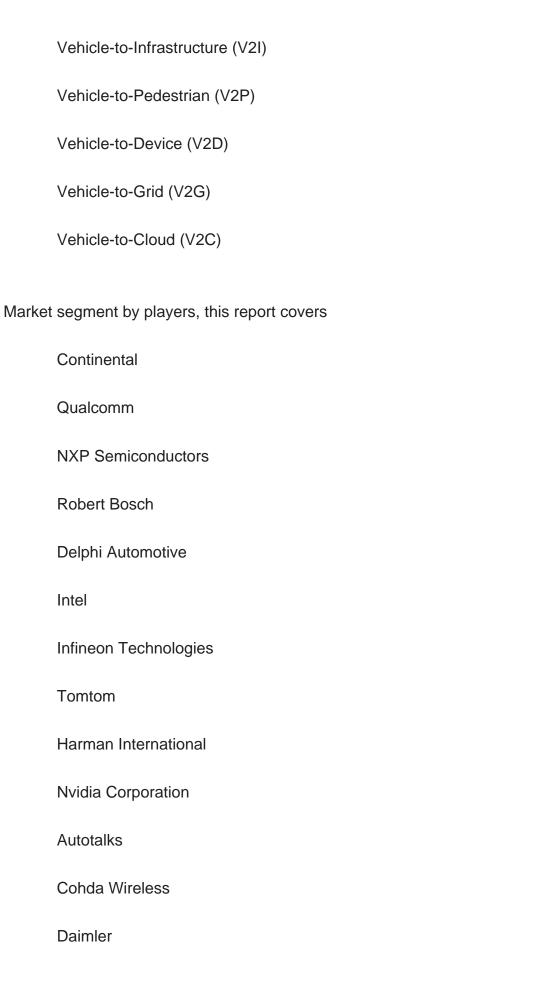
Hardware

Software

Market segment by Application

Vehicle-to-Vehicle (V2V)







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Market segment by regions, regional analysis covers

North America (United States, Canada, and Mexico)

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

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

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

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Cellular Vehicle-to-Everything (C-V2X) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Cellular Vehicle-to-Everything (C-V2X), with revenue, gross margin and global market share of Cellular Vehicle-to-Everything (C-V2X) from 2019 to 2024.

Chapter 3, the Cellular Vehicle-to-Everything (C-V2X) competitive situation, revenue and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and application, with consumption value and growth rate by Type, application, from 2019 to 2030.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2019 to 2024.and Cellular Vehicle-to-Everything (C-V2X) market forecast, by regions, type and application, with consumption value, from 2025 to 2030.

Chapter 11, market dynamics, drivers, restraints, trends and Porters Five Forces



analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Cellular Vehicle-to-Everything (C-V2X).

Chapter 13, to describe Cellular Vehicle-to-Everything (C-V2X) research findings and conclusion.



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