

# Global 5G V2X TBOX Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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## Abstracts

According to our (Global Info Research) latest study, the global 5G V2X TBOX market size was valued at US\$ 273 million in 2024 and is forecast to a readjusted size of USD 570 million by 2031 with a CAGR of 11.2% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

With the promotion of the vehicle-road-cloud integration policy and the large-scale application of 5G technology in the automotive industry, 5G T-Box, as a key component for the realization of vehicle networking, occupies an important position in the intelligent connected vehicle industry chain. It not only solves the problem of high-speed data transmission and low-delay communication of vehicles, but also realizes the interconnection between vehicles and the cloud, and other vehicles and infrastructure, laying a solid foundation for building a more intelligent and safe travel environment.

This report is a detailed and comprehensive analysis for global 5G V2X TBOX market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

## Key Features:

Global 5G V2X TBOX market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global 5G V2X TBOX market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global 5G V2X TBOX market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global 5G V2X TBOX market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

### **The Primary Objectives in This Report Are:**

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for 5G V2X TBOX

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global 5G V2X TBOX market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Continental, LG, Bosch, Harman, Neusoft, Ningbo Joynext Technology, Huawei, Beijing Jingwei Hirain Technologies, Shenzhen Lanyou Technology, Flaircomm Microelectronics, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

### **Market Segmentation**

5G V2X TBOX market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption

value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

#### Market segment by Type

Box Type

Antenna Type

#### Market segment by Application

Passenger Cars

Commercial Cars

#### Major players covered

Continental

LG

Bosch

Harman

Neusoft

Ningbo Joynext Technology

Huawei

Beijing Jingwei Hirain Technologies

Shenzhen Lanyou Technology

Flaircomm Microelectronics

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

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

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

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

**The content of the study subjects, includes a total of 15 chapters:**

Chapter 1, to describe 5G V2X TBOX product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of 5G V2X TBOX, with price, sales quantity, revenue, and global market share of 5G V2X TBOX from 2020 to 2025.

Chapter 3, the 5G V2X TBOX competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the 5G V2X TBOX breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and 5G V2X TBOX market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of 5G V2X TBOX.

Chapter 14 and 15, to describe 5G V2X TBOX sales channel, distributors, customers, research findings and conclusion.

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