

# Global C-V2X Roadside Units (RSU) 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 C-V2X Roadside Units (RSU) market size was valued at US\$ 119 million in 2024 and is forecast to a readjusted size of USD 634 million by 2031 with a CAGR of 23.3% 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.

C-V2X Roadside Units (RSUs) are intelligent infrastructure devices installed along roads or at intersections that enable communication between vehicles and infrastructure using Cellular Vehicle-to-Everything (C-V2X) technology. These units facilitate low-latency, high-reliability data exchange with connected vehicles, enabling real-time traffic management, hazard warnings, signal phase and timing (SPaT) information, and other cooperative safety and mobility applications. C-V2X RSUs operate on 4G LTE or 5G networks and are key components in smart transportation systems, supporting the deployment of autonomous driving and intelligent traffic ecosystems.

This report is a detailed and comprehensive analysis for global C-V2X Roadside Units (RSU) 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 C-V2X Roadside Units (RSU) market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

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

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

Global C-V2X Roadside Units (RSU) market shares of main players, shipments in revenue (\$ Million), sales quantity (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 C-V2X Roadside Units (RSU)

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 C-V2X Roadside Units (RSU) 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 Yunex Traffic, Danlaw Inc., Genvict Technologies, TransInfo Technology, Kapsch TrafficCom, Keysight, Iteris, Inc, Huawei, Commsignia, Gosuncn Technology, etc.

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

### **Market Segmentation**

C-V2X Roadside Units (RSU) 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**

C-V2X

DSRC-V2X

**Market segment by Application**

Road Traffic

Highway

**Major players covered**

Yunex Traffic

Danlaw Inc.

Genvict Technologies

TransInfo Technology

Kapsch TrafficCom

Keysight

Iteris, Inc

Huawei

Commsignia

Gosuncn Technology

Unex Technology

Q-Free

Harman International

ZTE

Gohigh Networks

VanJee Technology

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 C-V2X Roadside Units (RSU) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of C-V2X Roadside Units (RSU), with price, sales quantity, revenue, and global market share of C-V2X Roadside Units (RSU) from 2020 to 2025.

Chapter 3, the C-V2X Roadside Units (RSU) competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the C-V2X Roadside Units (RSU) 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 C-V2X Roadside Units (RSU) 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 C-V2X Roadside Units (RSU).

Chapter 14 and 15, to describe C-V2X Roadside Units (RSU) sales channel, distributors, customers, research findings and conclusion.

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