

Global C-V2X Roadside Terminal Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global C-V2X Roadside Terminal market size was valued at US\$ 190 million in 2025 and is forecast to a readjusted size of US\$ 766 million by 2032 with a CAGR of 22.3% during review period.

C-V2X Roadside Terminal is a communication infrastructure device deployed along roadways to enable real-time data exchange between vehicles, infrastructure, and traffic management systems, supporting low-latency, high-reliability connectivity for intelligent transportation applications. Its advantages include wide-area coverage, high communication reliability, strong environmental adaptability, and support for advanced traffic coordination and safety services. The capacity utilization rate in 2025 was 80%, and the industry's average gross margin was about 25%. In 2025, production totaled 51,389 units, with an average price of USD 3,600 per unit. Upstream, key inputs include communication chips and RF antenna modules, with representative suppliers such as Qualcomm, NXP, Huawei, and ZTE. The midstream segment focuses on system integration, protocol stack development, hardware assembly, and field deployment optimization to ensure stable and secure communication performance. Downstream applications are concentrated in highways and road traffic systems, with representative customers including China Communications Construction, China Railway Construction, Siemens, and Kapsch TrafficCom.

The C-V2X roadside terminal is a key component of the roadside segment in the vehicle-road-cloud integrated system. Its primary function is to collect real-time information on current road and traffic conditions, and communicate with roadside perception devices, traffic signals, electronic signboards, and other terminals through a communication network. This enables vehicle-to-infrastructure (V2I) connectivity and real-time

interaction with traffic signals, assisting drivers in making informed driving decisions and ensuring the safety of both personnel and vehicles throughout the transportation system.

This report is a detailed and comprehensive analysis for global C-V2X Roadside Terminal 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 Terminal market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global C-V2X Roadside Terminal market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global C-V2X Roadside Terminal market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global C-V2X Roadside Terminal market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

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 Terminal

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 Terminal 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, 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 Terminal market is split by Type and by Application. For the period 2021-2032, 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

4G Roadside Terminal

5G Roadside Terminal

Market segment by Technology

Multi-antenna

Single-antenna

Market segment by Power Supply

Power Grid

Solar Energy

Market segment by Application

Highway

Road Traffic

Major players covered

Yunex Traffic

Danlaw Inc.

Genvict Technologies

TransInfo Technology

Kapsch TrafficCom

Keysight

Iteris

Huawei

Commsignia

Gosuncn Technology

Unex Technology

HARMAN

StarPoint

ZTE

SWARCO

V2ROADS

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 Terminal product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of C-V2X Roadside Terminal, with price, sales quantity, revenue, and global market share of C-V2X Roadside Terminal from 2021 to 2026.

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

Chapter 4, the C-V2X Roadside Terminal breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

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 2021 to 2032.

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 2021 to 2026. and C-V2X Roadside Terminal market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 Terminal.

Chapter 14 and 15, to describe C-V2X Roadside Terminal sales channel, distributors, customers, research findings and conclusion.

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