

Global C-V2X Roadside Terminal Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G85F23FDD17EEN.html>

Date: June 2026

Pages: 148

Price: US\$ 4,480.00 (Single User License)

ID: G85F23FDD17EEN

Abstracts

The global C-V2X Roadside Terminal market size is expected to reach \$ 766 million by 2032, rising at a market growth of 22.3% CAGR during the forecast period (2026-2032).

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 studies the global C-V2X Roadside Terminal production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for C-V2X Roadside Terminal and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of C-V2X Roadside Terminal that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global C-V2X Roadside Terminal total production and demand, 2021-2032, (K Units)

Global C-V2X Roadside Terminal total production value, 2021-2032, (USD Million)

Global C-V2X Roadside Terminal production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global C-V2X Roadside Terminal consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: C-V2X Roadside Terminal domestic production, consumption, key domestic manufacturers and share

Global C-V2X Roadside Terminal production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global C-V2X Roadside Terminal production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global C-V2X Roadside Terminal production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global C-V2X Roadside Terminal market based on the following parameters - company overview, production, value, 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.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World C-V2X Roadside Terminal market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global C-V2X Roadside Terminal Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global C-V2X Roadside Terminal Market, Segmentation by Type:

4G Roadside Terminal

5G Roadside Terminal

Global C-V2X Roadside Terminal Market, Segmentation by Technology:

Multi-antenna

Single-antenna

Global C-V2X Roadside Terminal Market, Segmentation by Power Supply:

Power Grid

Solar Energy

Global C-V2X Roadside Terminal Market, Segmentation by Application:

Highway

Road Traffic

Companies Profiled:

Yunex Traffic

Danlaw Inc.

Genvict Technologies

TransInfo Technology

Kapsch TrafficCom

Keysight

Iteris

Huawei

Commsignia

Gosuncn Technology

Unex Technology

HARMAN

StarPoint

ZTE

SWARCO

V2ROADS

Key Questions Answered:

1. How big is the global C-V2X Roadside Terminal market?
2. What is the demand of the global C-V2X Roadside Terminal market?
3. What is the year over year growth of the global C-V2X Roadside Terminal market?
4. What is the production and production value of the global C-V2X Roadside Terminal market?
5. Who are the key producers in the global C-V2X Roadside Terminal market?
6. What are the growth factors driving the market demand?

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