

Global C-V2X Telematics Control Unit (TCU) Market Research Report 2026(Status and Outlook)

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Abstracts

C-V2X (Cellular Vehicle-to-Everything) Telematics Control Unit (TCU) is a key component in modern connected vehicles, responsible for enabling communication between the vehicle and external entities like other vehicles (V2V), infrastructure (V2I), pedestrians (V2P), and the broader network (V2N). This type of TCU is designed to support intelligent transportation systems (ITS), enhance vehicle safety, enable autonomous driving capabilities, and improve overall traffic management by leveraging cellular communication technologies.

The global C-V2X Telematics Control Unit (TCU) market size was estimated at USD 2342.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 9.50% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global C-V2X Telematics Control Unit (TCU) market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global C-V2X Telematics Control Unit (TCU) market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational

status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the C-V2X Telematics Control Unit (TCU) market.

Global C-V2X Telematics Control Unit (TCU) Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Continental
LG
Harman
Denso
Bosch
Valeo
Visteon
Peiker
Novero
Ficosa
Neusoft
Huawei
Panasonic
BYD

Market Segmentation (by Type)

4G
5G
Others

Market Segmentation (by Application)

Passenger Vehicle
Commercial Vehicle

Geographic Segmentation

North America (USA, Canada, Mexico)
Europe (Germany, UK, France, Russia, Italy, Rest of Europe)
Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)
South America (Brazil, Argentina, Columbia, Rest of South America)
The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study
Neutral perspective on the market performance
Recent industry trends and developments
Competitive landscape & strategies of key players
Potential & niche segments and regions exhibiting promising growth covered
Historical, current, and projected market size, in terms of value
In-depth analysis of the C-V2X Telematics Control Unit (TCU) Market
Overview of the regional outlook of the C-V2X Telematics Control Unit (TCU) Market:

Customization of the Report

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Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the C-V2X Telematics Control Unit (TCU) Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of C-V2X Telematics Control Unit (TCU), their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

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Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of C-V2X Telematics Control Unit (TCU)

1.2 Key Market Segments

1.2.1 C-V2X Telematics Control Unit (TCU) Segment by Type

1.2.2 C-V2X Telematics Control Unit (TCU) Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 C-V2X TELEMATICS CONTROL UNIT (TCU) MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global C-V2X Telematics Control Unit (TCU) Market Size (M USD) Estimates and Forecasts (2020-2035)

2.1.2 Global C-V2X Telematics Control Unit (TCU) Sales Estimates and Forecasts (2020-2035)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 C-V2X TELEMATICS CONTROL UNIT (TCU) MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global C-V2X Telematics Control Unit (TCU) Product Life Cycle

3.3 Global C-V2X Telematics Control Unit (TCU) Sales by Manufacturers (2020-2025)

3.4 Global C-V2X Telematics Control Unit (TCU) Revenue Market Share by Manufacturers (2020-2025)

3.5 C-V2X Telematics Control Unit (TCU) Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global C-V2X Telematics Control Unit (TCU) Average Price by Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 C-V2X Telematics Control Unit (TCU) Market Competitive Situation and Trends

- 3.8.1 C-V2X Telematics Control Unit (TCU) Market Concentration Rate
- 3.8.2 Global 5 and 10 Largest C-V2X Telematics Control Unit (TCU) Players Market Share by Revenue
- 3.8.3 Mergers & Acquisitions, Expansion

4 C-V2X TELEMATICS CONTROL UNIT (TCU) INDUSTRY CHAIN ANALYSIS

- 4.1 C-V2X Telematics Control Unit (TCU) Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF C-V2X TELEMATICS CONTROL UNIT (TCU) MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global C-V2X Telematics Control Unit (TCU) Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy ? April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to C-V2X Telematics Control Unit (TCU) Market
- 5.7 ESG Ratings of Leading Companies

6 C-V2X TELEMATICS CONTROL UNIT (TCU) MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global C-V2X Telematics Control Unit (TCU) Sales Market Share by Type

(2020-2025)

6.3 Global C-V2X Telematics Control Unit (TCU) Market Size by Type (2020-2025)

6.4 Global C-V2X Telematics Control Unit (TCU) Price by Type (2020-2025)

7 C-V2X TELEMATICS CONTROL UNIT (TCU) MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global C-V2X Telematics Control Unit (TCU) Market Sales by Application (2020-2025)

7.3 Global C-V2X Telematics Control Unit (TCU) Market Size (M USD) by Application (2020-2025)

7.4 Global C-V2X Telematics Control Unit (TCU) Sales Growth Rate by Application (2020-2025)

8 C-V2X TELEMATICS CONTROL UNIT (TCU) MARKET SALES BY REGION

8.1 Global C-V2X Telematics Control Unit (TCU) Sales by Region

8.1.1 Global C-V2X Telematics Control Unit (TCU) Sales by Region

8.1.2 Global C-V2X Telematics Control Unit (TCU) Sales Market Share by Region

8.2 Global C-V2X Telematics Control Unit (TCU) Market Size by Region

8.2.1 Global C-V2X Telematics Control Unit (TCU) Market Size by Region

8.2.2 Global C-V2X Telematics Control Unit (TCU) Market Size by Region

8.3 North America

8.3.1 North America C-V2X Telematics Control Unit (TCU) Sales by Country

8.3.2 North America C-V2X Telematics Control Unit (TCU) Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe C-V2X Telematics Control Unit (TCU) Sales by Country

8.4.2 Europe C-V2X Telematics Control Unit (TCU) Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific C-V2X Telematics Control Unit (TCU) Sales by Region

- 8.5.2 Asia Pacific C-V2X Telematics Control Unit (TCU) Market Size by Region
- 8.5.3 China Market Overview
- 8.5.4 Japan Market Overview
- 8.5.5 South Korea Market Overview
- 8.5.6 India Market Overview
- 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America C-V2X Telematics Control Unit (TCU) Sales by Country
 - 8.6.2 South America C-V2X Telematics Control Unit (TCU) Market Size by Country
 - 8.6.3 Brazil Market Overview
 - 8.6.4 Argentina Market Overview
 - 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
 - 8.7.1 Middle East and Africa C-V2X Telematics Control Unit (TCU) Sales by Region
 - 8.7.2 Middle East and Africa C-V2X Telematics Control Unit (TCU) Market Size by Region
 - 8.7.3 Saudi Arabia Market Overview
 - 8.7.4 UAE Market Overview
 - 8.7.5 Egypt Market Overview
 - 8.7.6 Nigeria Market Overview
 - 8.7.7 South Africa Market Overview

9 C-V2X TELEMATICS CONTROL UNIT (TCU) MARKET PRODUCTION BY REGION

- 9.1 Global Production of C-V2X Telematics Control Unit (TCU) by Region(2020-2025)
- 9.2 Global C-V2X Telematics Control Unit (TCU) Revenue Market Share by Region (2020-2025)
- 9.3 Global C-V2X Telematics Control Unit (TCU) Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America C-V2X Telematics Control Unit (TCU) Production
 - 9.4.1 North America C-V2X Telematics Control Unit (TCU) Production Growth Rate (2020-2025)
 - 9.4.2 North America C-V2X Telematics Control Unit (TCU) Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe C-V2X Telematics Control Unit (TCU) Production
 - 9.5.1 Europe C-V2X Telematics Control Unit (TCU) Production Growth Rate (2020-2025)
 - 9.5.2 Europe C-V2X Telematics Control Unit (TCU) Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan C-V2X Telematics Control Unit (TCU) Production (2020-2025)

9.6.1 Japan C-V2X Telematics Control Unit (TCU) Production Growth Rate (2020-2025)

9.6.2 Japan C-V2X Telematics Control Unit (TCU) Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China C-V2X Telematics Control Unit (TCU) Production (2020-2025)

9.7.1 China C-V2X Telematics Control Unit (TCU) Production Growth Rate (2020-2025)

9.7.2 China C-V2X Telematics Control Unit (TCU) Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Continental

10.1.1 Continental Basic Information

10.1.2 Continental C-V2X Telematics Control Unit (TCU) Product Overview

10.1.3 Continental C-V2X Telematics Control Unit (TCU) Product Market Performance

10.1.4 Continental Business Overview

10.1.5 Continental SWOT Analysis

10.1.6 Continental Recent Developments

10.2 LG

10.2.1 LG Basic Information

10.2.2 LG C-V2X Telematics Control Unit (TCU) Product Overview

10.2.3 LG C-V2X Telematics Control Unit (TCU) Product Market Performance

10.2.4 LG Business Overview

10.2.5 LG SWOT Analysis

10.2.6 LG Recent Developments

10.3 Harman

10.3.1 Harman Basic Information

10.3.2 Harman C-V2X Telematics Control Unit (TCU) Product Overview

10.3.3 Harman C-V2X Telematics Control Unit (TCU) Product Market Performance

10.3.4 Harman Business Overview

10.3.5 Harman SWOT Analysis

10.3.6 Harman Recent Developments

10.4 Denso

10.4.1 Denso Basic Information

10.4.2 Denso C-V2X Telematics Control Unit (TCU) Product Overview

10.4.3 Denso C-V2X Telematics Control Unit (TCU) Product Market Performance

10.4.4 Denso Business Overview

- 10.4.5 Denso Recent Developments
- 10.5 Bosch
 - 10.5.1 Bosch Basic Information
 - 10.5.2 Bosch C-V2X Telematics Control Unit (TCU) Product Overview
 - 10.5.3 Bosch C-V2X Telematics Control Unit (TCU) Product Market Performance
 - 10.5.4 Bosch Business Overview
 - 10.5.5 Bosch Recent Developments
- 10.6 Valeo
 - 10.6.1 Valeo Basic Information
 - 10.6.2 Valeo C-V2X Telematics Control Unit (TCU) Product Overview
 - 10.6.3 Valeo C-V2X Telematics Control Unit (TCU) Product Market Performance
 - 10.6.4 Valeo Business Overview
 - 10.6.5 Valeo Recent Developments
- 10.7 Visteon
 - 10.7.1 Visteon Basic Information
 - 10.7.2 Visteon C-V2X Telematics Control Unit (TCU) Product Overview
 - 10.7.3 Visteon C-V2X Telematics Control Unit (TCU) Product Market Performance
 - 10.7.4 Visteon Business Overview
 - 10.7.5 Visteon Recent Developments
- 10.8 Peiker
 - 10.8.1 Peiker Basic Information
 - 10.8.2 Peiker C-V2X Telematics Control Unit (TCU) Product Overview
 - 10.8.3 Peiker C-V2X Telematics Control Unit (TCU) Product Market Performance
 - 10.8.4 Peiker Business Overview
 - 10.8.5 Peiker Recent Developments
- 10.9 Novero
 - 10.9.1 Novero Basic Information
 - 10.9.2 Novero C-V2X Telematics Control Unit (TCU) Product Overview
 - 10.9.3 Novero C-V2X Telematics Control Unit (TCU) Product Market Performance
 - 10.9.4 Novero Business Overview
 - 10.9.5 Novero Recent Developments
- 10.10 Ficosa
 - 10.10.1 Ficosa Basic Information
 - 10.10.2 Ficosa C-V2X Telematics Control Unit (TCU) Product Overview
 - 10.10.3 Ficosa C-V2X Telematics Control Unit (TCU) Product Market Performance
 - 10.10.4 Ficosa Business Overview
 - 10.10.5 Ficosa Recent Developments
- 10.11 Neusoft
 - 10.11.1 Neusoft Basic Information

- 10.11.2 Neusoft C-V2X Telematics Control Unit (TCU) Product Overview
- 10.11.3 Neusoft C-V2X Telematics Control Unit (TCU) Product Market Performance
- 10.11.4 Neusoft Business Overview
- 10.11.5 Neusoft Recent Developments
- 10.12 Huawei
 - 10.12.1 Huawei Basic Information
 - 10.12.2 Huawei C-V2X Telematics Control Unit (TCU) Product Overview
 - 10.12.3 Huawei C-V2X Telematics Control Unit (TCU) Product Market Performance
 - 10.12.4 Huawei Business Overview
 - 10.12.5 Huawei Recent Developments
- 10.13 Panasonic
 - 10.13.1 Panasonic Basic Information
 - 10.13.2 Panasonic C-V2X Telematics Control Unit (TCU) Product Overview
 - 10.13.3 Panasonic C-V2X Telematics Control Unit (TCU) Product Market Performance
 - 10.13.4 Panasonic Business Overview
 - 10.13.5 Panasonic Recent Developments
- 10.14 BYD
 - 10.14.1 BYD Basic Information
 - 10.14.2 BYD C-V2X Telematics Control Unit (TCU) Product Overview
 - 10.14.3 BYD C-V2X Telematics Control Unit (TCU) Product Market Performance
 - 10.14.4 BYD Business Overview
 - 10.14.5 BYD Recent Developments

11 C-V2X TELEMATICS CONTROL UNIT (TCU) MARKET FORECAST BY REGION

- 11.1 Global C-V2X Telematics Control Unit (TCU) Market Size Forecast
- 11.2 Global C-V2X Telematics Control Unit (TCU) Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe C-V2X Telematics Control Unit (TCU) Market Size Forecast by Country
 - 11.2.3 Asia Pacific C-V2X Telematics Control Unit (TCU) Market Size Forecast by Region
 - 11.2.4 South America C-V2X Telematics Control Unit (TCU) Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of C-V2X Telematics Control Unit (TCU) by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

- 12.1 Global C-V2X Telematics Control Unit (TCU) Market Forecast by Type

(2026-2035)

12.1.1 Global Forecasted Sales of C-V2X Telematics Control Unit (TCU) by Type

(2026-2035)

12.1.2 Global C-V2X Telematics Control Unit (TCU) Market Size Forecast by Type

(2026-2035)

12.1.3 Global Forecasted Price of C-V2X Telematics Control Unit (TCU) by Type

(2026-2035)

12.2 Global C-V2X Telematics Control Unit (TCU) Market Forecast by Application

(2026-2035)

12.2.1 Global C-V2X Telematics Control Unit (TCU) Sales (K Units) Forecast by Application

12.2.2 Global C-V2X Telematics Control Unit (TCU) Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Global C-V2X Telematics Control Unit (TCU) Market Size by Type (M USD)
- Table 4. Global C-V2X Telematics Control Unit (TCU) Market Size by Application
- Table 5. C-V2X Telematics Control Unit (TCU) Market Size Comparison by Region (M USD)
- Table 6. Global C-V2X Telematics Control Unit (TCU) Sales (K Units) by Manufacturers (2020-2025)
- Table 7. Global C-V2X Telematics Control Unit (TCU) Sales Market Share by Manufacturers (2020-2025)
- Table 8. Global C-V2X Telematics Control Unit (TCU) Revenue (M USD) by Manufacturers (2020-2025)
- Table 9. Global C-V2X Telematics Control Unit (TCU) Revenue Share by Manufacturers (2020-2025)
- Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in C-V2X Telematics Control Unit (TCU) as of 2025)
- Table 11. Global Market C-V2X Telematics Control Unit (TCU) Average Price (USD/Unit) of Key Manufacturers (2020-2025)
- Table 12. Manufacturers? Manufacturing Sites, Areas Served
- Table 13. Manufacturers? Product Type
- Table 14. Global C-V2X Telematics Control Unit (TCU) Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15. Mergers & Acquisitions, Expansion Plans
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. C-V2X Telematics Control Unit (TCU) Market Challenges
- Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026
- Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027
- Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026
- Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
- Table 26. Global C-V2X Telematics Control Unit (TCU) Sales by Type (K Units)

Table 27. Global C-V2X Telematics Control Unit (TCU) Market Size by Type (M USD)

Table 28. Global C-V2X Telematics Control Unit (TCU) Sales (K Units) by Type (2020-2025)

Table 29. Global C-V2X Telematics Control Unit (TCU) Sales Market Share by Type (2020-2025)

Table 30. Global C-V2X Telematics Control Unit (TCU) Market Size (M USD) by Type (2020-2025)

Table 31. Global C-V2X Telematics Control Unit (TCU) Market Share by Type (2020-2025)

Table 32. Global C-V2X Telematics Control Unit (TCU) Price (USD/Unit) by Type (2020-2025)

Table 33. Global C-V2X Telematics Control Unit (TCU) Sales (K Units) by Application

Table 34. Global C-V2X Telematics Control Unit (TCU) Market Size by Application

Table 35. Global C-V2X Telematics Control Unit (TCU) Sales by Application (2020-2025) & (K Units)

Table 36. Global C-V2X Telematics Control Unit (TCU) Sales Market Share by Application (2020-2025)

Table 37. Global C-V2X Telematics Control Unit (TCU) Market Size by Application (2020-2025) & (M USD)

Table 38. Global C-V2X Telematics Control Unit (TCU) Market Share by Application (2020-2025)

Table 39. Global C-V2X Telematics Control Unit (TCU) Sales Growth Rate by Application (2020-2025)

Table 40. Global C-V2X Telematics Control Unit (TCU) Sales by Region (2020-2025) & (K Units)

Table 41. Global C-V2X Telematics Control Unit (TCU) Sales Market Share by Region (2020-2025)

Table 42. Global C-V2X Telematics Control Unit (TCU) Market Size by Region (2020-2025) & (M USD)

Table 43. Global C-V2X Telematics Control Unit (TCU) Market Size by Region (2020-2025)

Table 44. North America C-V2X Telematics Control Unit (TCU) Sales by Country (2020-2025) & (K Units)

Table 45. North America C-V2X Telematics Control Unit (TCU) Market Size by Country (2020-2025) & (M USD)

Table 46. Europe C-V2X Telematics Control Unit (TCU) Sales by Country (2020-2025) & (K Units)

Table 47. Europe C-V2X Telematics Control Unit (TCU) Market Size by Country (2020-2025) & (M USD)

- Table 48. Asia Pacific C-V2X Telematics Control Unit (TCU) Sales by Region (2020-2025) & (K Units)
- Table 49. Asia Pacific C-V2X Telematics Control Unit (TCU) Market Size by Region (2020-2025) & (M USD)
- Table 50. South America C-V2X Telematics Control Unit (TCU) Sales by Country (2020-2025) & (K Units)
- Table 51. South America C-V2X Telematics Control Unit (TCU) Market Size by Country (2020-2025) & (M USD)
- Table 52. Middle East and Africa C-V2X Telematics Control Unit (TCU) Sales by Region (2020-2025) & (K Units)
- Table 53. Middle East and Africa C-V2X Telematics Control Unit (TCU) Market Size by Region (2020-2025) & (M USD)
- Table 54. Global C-V2X Telematics Control Unit (TCU) Production (K Units) by Region(2020-2025)
- Table 55. Global C-V2X Telematics Control Unit (TCU) Revenue (US\$ Million) by Region (2020-2025)
- Table 56. Global C-V2X Telematics Control Unit (TCU) Revenue Market Share by Region (2020-2025)
- Table 57. Global C-V2X Telematics Control Unit (TCU) Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 58. North America C-V2X Telematics Control Unit (TCU) Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 59. Europe C-V2X Telematics Control Unit (TCU) Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 60. Japan C-V2X Telematics Control Unit (TCU) Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 61. China C-V2X Telematics Control Unit (TCU) Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 62. Continental Basic Information
- Table 63. Continental C-V2X Telematics Control Unit (TCU) Product Overview
- Table 64. Continental C-V2X Telematics Control Unit (TCU) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 65. Continental Business Overview
- Table 66. Continental SWOT Analysis
- Table 67. Continental Recent Developments
- Table 68. LG Basic Information
- Table 69. LG C-V2X Telematics Control Unit (TCU) Product Overview
- Table 70. LG C-V2X Telematics Control Unit (TCU) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

- Table 71. LG Business Overview
- Table 72. LG SWOT Analysis
- Table 73. LG Recent Developments
- Table 74. Harman Basic Information
- Table 75. Harman C-V2X Telematics Control Unit (TCU) Product Overview
- Table 76. Harman C-V2X Telematics Control Unit (TCU) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 77. Harman Business Overview
- Table 78. Harman SWOT Analysis
- Table 79. Harman Recent Developments
- Table 80. Denso Basic Information
- Table 81. Denso C-V2X Telematics Control Unit (TCU) Product Overview
- Table 82. Denso C-V2X Telematics Control Unit (TCU) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 83. Denso Business Overview
- Table 84. Denso Recent Developments
- Table 85. Bosch Basic Information
- Table 86. Bosch C-V2X Telematics Control Unit (TCU) Product Overview
- Table 87. Bosch C-V2X Telematics Control Unit (TCU) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 88. Bosch Business Overview
- Table 89. Bosch Recent Developments
- Table 90. Valeo Basic Information
- Table 91. Valeo C-V2X Telematics Control Unit (TCU) Product Overview
- Table 92. Valeo C-V2X Telematics Control Unit (TCU) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 93. Valeo Business Overview
- Table 94. Valeo Recent Developments
- Table 95. Visteon Basic Information
- Table 96. Visteon C-V2X Telematics Control Unit (TCU) Product Overview
- Table 97. Visteon C-V2X Telematics Control Unit (TCU) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 98. Visteon Business Overview
- Table 99. Visteon Recent Developments
- Table 100. Peiker Basic Information
- Table 101. Peiker C-V2X Telematics Control Unit (TCU) Product Overview
- Table 102. Peiker C-V2X Telematics Control Unit (TCU) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 103. Peiker Business Overview

- Table 104. Peiker Recent Developments
- Table 105. Novero Basic Information
- Table 106. Novero C-V2X Telematics Control Unit (TCU) Product Overview
- Table 107. Novero C-V2X Telematics Control Unit (TCU) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 108. Novero Business Overview
- Table 109. Novero Recent Developments
- Table 110. Ficosa Basic Information
- Table 111. Ficosa C-V2X Telematics Control Unit (TCU) Product Overview
- Table 112. Ficosa C-V2X Telematics Control Unit (TCU) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 113. Ficosa Business Overview
- Table 114. Ficosa Recent Developments
- Table 115. Neusoft Basic Information
- Table 116. Neusoft C-V2X Telematics Control Unit (TCU) Product Overview
- Table 117. Neusoft C-V2X Telematics Control Unit (TCU) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 118. Neusoft Business Overview
- Table 119. Neusoft Recent Developments
- Table 120. Huawei Basic Information
- Table 121. Huawei C-V2X Telematics Control Unit (TCU) Product Overview
- Table 122. Huawei C-V2X Telematics Control Unit (TCU) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 123. Huawei Business Overview
- Table 124. Huawei Recent Developments
- Table 125. Panasonic Basic Information
- Table 126. Panasonic C-V2X Telematics Control Unit (TCU) Product Overview
- Table 127. Panasonic C-V2X Telematics Control Unit (TCU) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 128. Panasonic Business Overview
- Table 129. Panasonic Recent Developments
- Table 130. BYD Basic Information
- Table 131. BYD C-V2X Telematics Control Unit (TCU) Product Overview
- Table 132. BYD C-V2X Telematics Control Unit (TCU) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 133. BYD Business Overview
- Table 134. BYD Recent Developments
- Table 135. Global C-V2X Telematics Control Unit (TCU) Sales Forecast by Region (2026-2035) & (K Units)

Table 136. Global C-V2X Telematics Control Unit (TCU) Market Size Forecast by Region (2026-2035) & (M USD)

Table 137. North America C-V2X Telematics Control Unit (TCU) Sales Forecast by Country (2026-2035) & (K Units)

Table 138. North America C-V2X Telematics Control Unit (TCU) Market Size Forecast by Country (2026-2035) & (M USD)

Table 139. Europe C-V2X Telematics Control Unit (TCU) Sales Forecast by Country (2026-2035) & (K Units)

Table 140. Europe C-V2X Telematics Control Unit (TCU) Market Size Forecast by Country (2026-2035) & (M USD)

Table 141. Asia Pacific C-V2X Telematics Control Unit (TCU) Sales Forecast by Region (2026-2035) & (K Units)

Table 142. Asia Pacific C-V2X Telematics Control Unit (TCU) Market Size Forecast by Region (2026-2035) & (M USD)

Table 143. South America C-V2X Telematics Control Unit (TCU) Sales Forecast by Country (2026-2035) & (K Units)

Table 144. South America C-V2X Telematics Control Unit (TCU) Market Size Forecast by Country (2026-2035) & (M USD)

Table 145. Middle East and Africa C-V2X Telematics Control Unit (TCU) Sales Forecast by Country (2026-2035) & (Units)

Table 146. Middle East and Africa C-V2X Telematics Control Unit (TCU) Market Size Forecast by Country (2026-2035) & (M USD)

Table 147. Global C-V2X Telematics Control Unit (TCU) Sales Forecast by Type (2026-2035) & (K Units)

Table 148. Global C-V2X Telematics Control Unit (TCU) Market Size Forecast by Type (2026-2035) & (M USD)

Table 149. Global C-V2X Telematics Control Unit (TCU) Price Forecast by Type (2026-2035) & (USD/Unit)

Table 150. Global C-V2X Telematics Control Unit (TCU) Sales (K Units) Forecast by Application (2026-2035)

Table 151. Global C-V2X Telematics Control Unit (TCU) Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of C-V2X Telematics Control Unit (TCU)
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global C-V2X Telematics Control Unit (TCU) Market Size (M USD), 2025-2035
- Figure 5. Global C-V2X Telematics Control Unit (TCU) Market Size (M USD) (2020-2035)
- Figure 6. Global C-V2X Telematics Control Unit (TCU) Sales (K Units) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. C-V2X Telematics Control Unit (TCU) Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global C-V2X Telematics Control Unit (TCU) Product Life Cycle
- Figure 13. C-V2X Telematics Control Unit (TCU) Sales Share by Manufacturers in 2025
- Figure 14. Global C-V2X Telematics Control Unit (TCU) Revenue Share by Manufacturers in 2025
- Figure 15. C-V2X Telematics Control Unit (TCU) Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market C-V2X Telematics Control Unit (TCU) Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by C-V2X Telematics Control Unit (TCU) Revenue in 2025
- Figure 18. Industry Chain Map of C-V2X Telematics Control Unit (TCU)
- Figure 19. Global C-V2X Telematics Control Unit (TCU) Market PEST Analysis
- Figure 20. Global C-V2X Telematics Control Unit (TCU) Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global C-V2X Telematics Control Unit (TCU) Market Share by Type
- Figure 27. Sales Market Share of C-V2X Telematics Control Unit (TCU) by Type (2020-2025)

Figure 28. Sales Market Share of C-V2X Telematics Control Unit (TCU) by Type in 2025

Figure 29. Market Share of C-V2X Telematics Control Unit (TCU) by Type (2020-2025)

Figure 30. Market Share of C-V2X Telematics Control Unit (TCU) by Type in 2025

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global C-V2X Telematics Control Unit (TCU) Market Share by Application

Figure 33. Global C-V2X Telematics Control Unit (TCU) Sales Market Share by Application (2020-2025)

Figure 34. Global C-V2X Telematics Control Unit (TCU) Sales Market Share by Application in 2025

Figure 35. Global C-V2X Telematics Control Unit (TCU) Market Share by Application (2020-2025)

Figure 36. Global C-V2X Telematics Control Unit (TCU) Market Share by Application in 2025

Figure 37. Global C-V2X Telematics Control Unit (TCU) Sales Growth Rate by Application (2020-2025)

Figure 38. Global C-V2X Telematics Control Unit (TCU) Sales Market Share by Region (2020-2025)

Figure 39. Global C-V2X Telematics Control Unit (TCU) Market Size by Region (2020-2025)

Figure 40. North America C-V2X Telematics Control Unit (TCU) Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America C-V2X Telematics Control Unit (TCU) Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America C-V2X Telematics Control Unit (TCU) Sales Market Share by Country in 2024

Figure 43. North America C-V2X Telematics Control Unit (TCU) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America C-V2X Telematics Control Unit (TCU) Market Size by Country in 2024

Figure 45. U.S. C-V2X Telematics Control Unit (TCU) Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. C-V2X Telematics Control Unit (TCU) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada C-V2X Telematics Control Unit (TCU) Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada C-V2X Telematics Control Unit (TCU) Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico C-V2X Telematics Control Unit (TCU) Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico C-V2X Telematics Control Unit (TCU) Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe C-V2X Telematics Control Unit (TCU) Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe C-V2X Telematics Control Unit (TCU) Sales Market Share by Country in 2024

Figure 53. Europe C-V2X Telematics Control Unit (TCU) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe C-V2X Telematics Control Unit (TCU) Market Size by Country in 2024

Figure 55. Germany C-V2X Telematics Control Unit (TCU) Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany C-V2X Telematics Control Unit (TCU) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France C-V2X Telematics Control Unit (TCU) Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France C-V2X Telematics Control Unit (TCU) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. C-V2X Telematics Control Unit (TCU) Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. C-V2X Telematics Control Unit (TCU) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy C-V2X Telematics Control Unit (TCU) Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy C-V2X Telematics Control Unit (TCU) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain C-V2X Telematics Control Unit (TCU) Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain C-V2X Telematics Control Unit (TCU) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific C-V2X Telematics Control Unit (TCU) Sales and Growth Rate (K Units)

Figure 66. Asia Pacific C-V2X Telematics Control Unit (TCU) Sales Market Share by Region in 2024

Figure 67. Asia Pacific C-V2X Telematics Control Unit (TCU) Market Size by Region in 2024

Figure 68. China C-V2X Telematics Control Unit (TCU) Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China C-V2X Telematics Control Unit (TCU) Market Size and Growth Rate

(2020-2025) & (M USD)

Figure 70. Japan C-V2X Telematics Control Unit (TCU) Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan C-V2X Telematics Control Unit (TCU) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea C-V2X Telematics Control Unit (TCU) Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea C-V2X Telematics Control Unit (TCU) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India C-V2X Telematics Control Unit (TCU) Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India C-V2X Telematics Control Unit (TCU) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia C-V2X Telematics Control Unit (TCU) Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia C-V2X Telematics Control Unit (TCU) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America C-V2X Telematics Control Unit (TCU) Sales and Growth Rate (K Units)

Figure 79. South America C-V2X Telematics Control Unit (TCU) Sales Market Share by Country in 2024

Figure 80. South America C-V2X Telematics Control Unit (TCU) Market Size and Growth Rate (M USD)

Figure 81. South America C-V2X Telematics Control Unit (TCU) Market Size by Country in 2024

Figure 82. Brazil C-V2X Telematics Control Unit (TCU) Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil C-V2X Telematics Control Unit (TCU) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina C-V2X Telematics Control Unit (TCU) Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina C-V2X Telematics Control Unit (TCU) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia C-V2X Telematics Control Unit (TCU) Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia C-V2X Telematics Control Unit (TCU) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa C-V2X Telematics Control Unit (TCU) Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa C-V2X Telematics Control Unit (TCU) Sales Market Share by Region in 2024

Figure 90. Middle East and Africa C-V2X Telematics Control Unit (TCU) Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa C-V2X Telematics Control Unit (TCU) Market Size by Region in 2024

Figure 92. Saudi Arabia C-V2X Telematics Control Unit (TCU) Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia C-V2X Telematics Control Unit (TCU) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE C-V2X Telematics Control Unit (TCU) Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE C-V2X Telematics Control Unit (TCU) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt C-V2X Telematics Control Unit (TCU) Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt C-V2X Telematics Control Unit (TCU) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria C-V2X Telematics Control Unit (TCU) Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria C-V2X Telematics Control Unit (TCU) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa C-V2X Telematics Control Unit (TCU) Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa C-V2X Telematics Control Unit (TCU) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global C-V2X Telematics Control Unit (TCU) Production Market Share by Region (2020-2025)

Figure 103. North America C-V2X Telematics Control Unit (TCU) Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe C-V2X Telematics Control Unit (TCU) Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan C-V2X Telematics Control Unit (TCU) Production (K Units) Growth Rate (2020-2025)

Figure 106. China C-V2X Telematics Control Unit (TCU) Production (K Units) Growth Rate (2020-2025)

Figure 107. Global C-V2X Telematics Control Unit (TCU) Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global C-V2X Telematics Control Unit (TCU) Market Size Forecast by

Value (2020-2035) & (M USD)

Figure 109. Global C-V2X Telematics Control Unit (TCU) Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global C-V2X Telematics Control Unit (TCU) Market Share Forecast by Type (2026-2035)

Figure 111. Global C-V2X Telematics Control Unit (TCU) Sales Forecast by Application (2026-2035)

Figure 112. Global C-V2X Telematics Control Unit (TCU) Market Share Forecast by Application (2026-2035)

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