

Global Automotive FSD 5G-V2X Module Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/G2649781C0E2EN.html>

Date: November 2025

Pages: 117

Price: US\$ 3,480.00 (Single User License)

ID: G2649781C0E2EN

Abstracts

According to our (Global Info Research) latest study, the global Automotive FSD 5G-V2X Module market size was valued at US\$ 367 million in 2024 and is forecast to a readjusted size of USD 861 million by 2031 with a CAGR of 13.1% 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.

The autonomous driving 5G V2X module is a communication module integrating 5G communication technology and V2X (Vehicle to Everything) protocol, which aims to support real-time data exchange between autonomous vehicle and other vehicles, infrastructure, pedestrians and networks. V2X is a key technology in the field of automatic driving. It supports the communication between vehicles, vehicles and infrastructure (such as traffic lights, road sensors, etc.), vehicles and pedestrians, and vehicles and networks, and helps improve the safety, efficiency and reliability of the auto drive system.

This report is a detailed and comprehensive analysis for global Automotive FSD 5G-V2X Module 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 Automotive FSD 5G-V2X Module market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Automotive FSD 5G-V2X Module 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 Automotive FSD 5G-V2X Module 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 Automotive FSD 5G-V2X Module 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 Automotive FSD 5G-V2X Module
- 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 Automotive FSD 5G-V2X Module 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 Qorvo, Alps Alpine, LG Innotek, CICT, Quectel Wireless Solutions, Huawei, GosuncnWelink Technology, Meig Smart Technology, ZTE, Sierra Wireless (Fibocom Wireless Inc.), etc.

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

Market Segmentation

Automotive FSD 5G-V2X Module 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

Upstream Speed: Less Than or Equal to 550 Mbps

Upstream Speed: 550-700mbps

Upstream Speed: 700-900mbps

Upstream Speed: Above 900mbps

Market segment by Application

Sedan

SUV

Major players covered

Qorvo

Alps Alpine

LG Innotek

CICT

Quectel Wireless Solutions

Huawei

GosuncnWelink Technology

Meig Smart Technology

ZTE

Sierra Wireless (Fibocom Wireless Inc.)

SIMCom Wireless Solutions

Neoway 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 Automotive FSD 5G-V2X Module product scope, market overview, market estimation caveats and base year.

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

Chapter 3, the Automotive FSD 5G-V2X Module competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by

landscape contrast.

Chapter 4, the Automotive FSD 5G-V2X Module 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 Automotive FSD 5G-V2X Module 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 Automotive FSD 5G-V2X Module.

Chapter 14 and 15, to describe Automotive FSD 5G-V2X Module sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Automotive FSD 5G-V2X Module Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 Upstream Speed: Less Than or Equal to 550 Mbps

1.3.3 Upstream Speed: 550-700mbps

1.3.4 Upstream Speed: 700-900mbps

1.3.5 Upstream Speed: Above 900mbps

1.4 Market Analysis by Application

1.4.1 Overview: Global Automotive FSD 5G-V2X Module Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 Sedan

1.4.3 SUV

1.5 Global Automotive FSD 5G-V2X Module Market Size & Forecast

1.5.1 Global Automotive FSD 5G-V2X Module Consumption Value (2020 & 2024 & 2031)

1.5.2 Global Automotive FSD 5G-V2X Module Sales Quantity (2020-2031)

1.5.3 Global Automotive FSD 5G-V2X Module Average Price (2020-2031)

2 MANUFACTURERS PROFILES

2.1 Qorvo

2.1.1 Qorvo Details

2.1.2 Qorvo Major Business

2.1.3 Qorvo Automotive FSD 5G-V2X Module Product and Services

2.1.4 Qorvo Automotive FSD 5G-V2X Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 Qorvo Recent Developments/Updates

2.2 Alps Alpine

2.2.1 Alps Alpine Details

2.2.2 Alps Alpine Major Business

2.2.3 Alps Alpine Automotive FSD 5G-V2X Module Product and Services

2.2.4 Alps Alpine Automotive FSD 5G-V2X Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

- 2.2.5 Alps Alpine Recent Developments/Updates
- 2.3 LG Innotek
 - 2.3.1 LG Innotek Details
 - 2.3.2 LG Innotek Major Business
 - 2.3.3 LG Innotek Automotive FSD 5G-V2X Module Product and Services
 - 2.3.4 LG Innotek Automotive FSD 5G-V2X Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.3.5 LG Innotek Recent Developments/Updates
- 2.4 CICT
 - 2.4.1 CICT Details
 - 2.4.2 CICT Major Business
 - 2.4.3 CICT Automotive FSD 5G-V2X Module Product and Services
 - 2.4.4 CICT Automotive FSD 5G-V2X Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.4.5 CICT Recent Developments/Updates
- 2.5 Quectel Wireless Solutions
 - 2.5.1 Quectel Wireless Solutions Details
 - 2.5.2 Quectel Wireless Solutions Major Business
 - 2.5.3 Quectel Wireless Solutions Automotive FSD 5G-V2X Module Product and Services
 - 2.5.4 Quectel Wireless Solutions Automotive FSD 5G-V2X Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.5.5 Quectel Wireless Solutions Recent Developments/Updates
- 2.6 Huawei
 - 2.6.1 Huawei Details
 - 2.6.2 Huawei Major Business
 - 2.6.3 Huawei Automotive FSD 5G-V2X Module Product and Services
 - 2.6.4 Huawei Automotive FSD 5G-V2X Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.6.5 Huawei Recent Developments/Updates
- 2.7 GosuncnWelink Technology
 - 2.7.1 GosuncnWelink Technology Details
 - 2.7.2 GosuncnWelink Technology Major Business
 - 2.7.3 GosuncnWelink Technology Automotive FSD 5G-V2X Module Product and Services
 - 2.7.4 GosuncnWelink Technology Automotive FSD 5G-V2X Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.7.5 GosuncnWelink Technology Recent Developments/Updates
- 2.8 Meig Smart Technology

- 2.8.1 Meig Smart Technology Details
- 2.8.2 Meig Smart Technology Major Business
- 2.8.3 Meig Smart Technology Automotive FSD 5G-V2X Module Product and Services
- 2.8.4 Meig Smart Technology Automotive FSD 5G-V2X Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.8.5 Meig Smart Technology Recent Developments/Updates
- 2.9 ZTE
 - 2.9.1 ZTE Details
 - 2.9.2 ZTE Major Business
 - 2.9.3 ZTE Automotive FSD 5G-V2X Module Product and Services
 - 2.9.4 ZTE Automotive FSD 5G-V2X Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.9.5 ZTE Recent Developments/Updates
- 2.10 Sierra Wireless (Fibocom Wireless Inc.)
 - 2.10.1 Sierra Wireless (Fibocom Wireless Inc.) Details
 - 2.10.2 Sierra Wireless (Fibocom Wireless Inc.) Major Business
 - 2.10.3 Sierra Wireless (Fibocom Wireless Inc.) Automotive FSD 5G-V2X Module Product and Services
 - 2.10.4 Sierra Wireless (Fibocom Wireless Inc.) Automotive FSD 5G-V2X Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.10.5 Sierra Wireless (Fibocom Wireless Inc.) Recent Developments/Updates
- 2.11 SIMCom Wireless Solutions
 - 2.11.1 SIMCom Wireless Solutions Details
 - 2.11.2 SIMCom Wireless Solutions Major Business
 - 2.11.3 SIMCom Wireless Solutions Automotive FSD 5G-V2X Module Product and Services
 - 2.11.4 SIMCom Wireless Solutions Automotive FSD 5G-V2X Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.11.5 SIMCom Wireless Solutions Recent Developments/Updates
- 2.12 Neoway Technology
 - 2.12.1 Neoway Technology Details
 - 2.12.2 Neoway Technology Major Business
 - 2.12.3 Neoway Technology Automotive FSD 5G-V2X Module Product and Services
 - 2.12.4 Neoway Technology Automotive FSD 5G-V2X Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.12.5 Neoway Technology Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: AUTOMOTIVE FSD 5G-V2X MODULE BY MANUFACTURER

3.1 Global Automotive FSD 5G-V2X Module Sales Quantity by Manufacturer (2020-2025)

3.2 Global Automotive FSD 5G-V2X Module Revenue by Manufacturer (2020-2025)

3.3 Global Automotive FSD 5G-V2X Module Average Price by Manufacturer (2020-2025)

3.4 Market Share Analysis (2024)

3.4.1 Producer Shipments of Automotive FSD 5G-V2X Module by Manufacturer Revenue (\$MM) and Market Share (%): 2024

3.4.2 Top 3 Automotive FSD 5G-V2X Module Manufacturer Market Share in 2024

3.4.3 Top 6 Automotive FSD 5G-V2X Module Manufacturer Market Share in 2024

3.5 Automotive FSD 5G-V2X Module Market: Overall Company Footprint Analysis

3.5.1 Automotive FSD 5G-V2X Module Market: Region Footprint

3.5.2 Automotive FSD 5G-V2X Module Market: Company Product Type Footprint

3.5.3 Automotive FSD 5G-V2X Module Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Automotive FSD 5G-V2X Module Market Size by Region

4.1.1 Global Automotive FSD 5G-V2X Module Sales Quantity by Region (2020-2031)

4.1.2 Global Automotive FSD 5G-V2X Module Consumption Value by Region (2020-2031)

4.1.3 Global Automotive FSD 5G-V2X Module Average Price by Region (2020-2031)

4.2 North America Automotive FSD 5G-V2X Module Consumption Value (2020-2031)

4.3 Europe Automotive FSD 5G-V2X Module Consumption Value (2020-2031)

4.4 Asia-Pacific Automotive FSD 5G-V2X Module Consumption Value (2020-2031)

4.5 South America Automotive FSD 5G-V2X Module Consumption Value (2020-2031)

4.6 Middle East & Africa Automotive FSD 5G-V2X Module Consumption Value (2020-2031)

5 MARKET SEGMENT BY TYPE

5.1 Global Automotive FSD 5G-V2X Module Sales Quantity by Type (2020-2031)

5.2 Global Automotive FSD 5G-V2X Module Consumption Value by Type (2020-2031)

5.3 Global Automotive FSD 5G-V2X Module Average Price by Type (2020-2031)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Automotive FSD 5G-V2X Module Sales Quantity by Application (2020-2031)

6.2 Global Automotive FSD 5G-V2X Module Consumption Value by Application (2020-2031)

6.3 Global Automotive FSD 5G-V2X Module Average Price by Application (2020-2031)

7 NORTH AMERICA

7.1 North America Automotive FSD 5G-V2X Module Sales Quantity by Type (2020-2031)

7.2 North America Automotive FSD 5G-V2X Module Sales Quantity by Application (2020-2031)

7.3 North America Automotive FSD 5G-V2X Module Market Size by Country

7.3.1 North America Automotive FSD 5G-V2X Module Sales Quantity by Country (2020-2031)

7.3.2 North America Automotive FSD 5G-V2X Module Consumption Value by Country (2020-2031)

7.3.3 United States Market Size and Forecast (2020-2031)

7.3.4 Canada Market Size and Forecast (2020-2031)

7.3.5 Mexico Market Size and Forecast (2020-2031)

8 EUROPE

8.1 Europe Automotive FSD 5G-V2X Module Sales Quantity by Type (2020-2031)

8.2 Europe Automotive FSD 5G-V2X Module Sales Quantity by Application (2020-2031)

8.3 Europe Automotive FSD 5G-V2X Module Market Size by Country

8.3.1 Europe Automotive FSD 5G-V2X Module Sales Quantity by Country (2020-2031)

8.3.2 Europe Automotive FSD 5G-V2X Module Consumption Value by Country (2020-2031)

8.3.3 Germany Market Size and Forecast (2020-2031)

8.3.4 France Market Size and Forecast (2020-2031)

8.3.5 United Kingdom Market Size and Forecast (2020-2031)

8.3.6 Russia Market Size and Forecast (2020-2031)

8.3.7 Italy Market Size and Forecast (2020-2031)

9 ASIA-PACIFIC

9.1 Asia-Pacific Automotive FSD 5G-V2X Module Sales Quantity by Type (2020-2031)

9.2 Asia-Pacific Automotive FSD 5G-V2X Module Sales Quantity by Application (2020-2031)

9.3 Asia-Pacific Automotive FSD 5G-V2X Module Market Size by Region

9.3.1 Asia-Pacific Automotive FSD 5G-V2X Module Sales Quantity by Region (2020-2031)

9.3.2 Asia-Pacific Automotive FSD 5G-V2X Module Consumption Value by Region (2020-2031)

9.3.3 China Market Size and Forecast (2020-2031)

9.3.4 Japan Market Size and Forecast (2020-2031)

9.3.5 South Korea Market Size and Forecast (2020-2031)

9.3.6 India Market Size and Forecast (2020-2031)

9.3.7 Southeast Asia Market Size and Forecast (2020-2031)

9.3.8 Australia Market Size and Forecast (2020-2031)

10 SOUTH AMERICA

10.1 South America Automotive FSD 5G-V2X Module Sales Quantity by Type (2020-2031)

10.2 South America Automotive FSD 5G-V2X Module Sales Quantity by Application (2020-2031)

10.3 South America Automotive FSD 5G-V2X Module Market Size by Country

10.3.1 South America Automotive FSD 5G-V2X Module Sales Quantity by Country (2020-2031)

10.3.2 South America Automotive FSD 5G-V2X Module Consumption Value by Country (2020-2031)

10.3.3 Brazil Market Size and Forecast (2020-2031)

10.3.4 Argentina Market Size and Forecast (2020-2031)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Automotive FSD 5G-V2X Module Sales Quantity by Type (2020-2031)

11.2 Middle East & Africa Automotive FSD 5G-V2X Module Sales Quantity by Application (2020-2031)

11.3 Middle East & Africa Automotive FSD 5G-V2X Module Market Size by Country

11.3.1 Middle East & Africa Automotive FSD 5G-V2X Module Sales Quantity by Country (2020-2031)

11.3.2 Middle East & Africa Automotive FSD 5G-V2X Module Consumption Value by Country (2020-2031)

- 11.3.3 Turkey Market Size and Forecast (2020-2031)
- 11.3.4 Egypt Market Size and Forecast (2020-2031)
- 11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)
- 11.3.6 South Africa Market Size and Forecast (2020-2031)

12 MARKET DYNAMICS

- 12.1 Automotive FSD 5G-V2X Module Market Drivers
- 12.2 Automotive FSD 5G-V2X Module Market Restraints
- 12.3 Automotive FSD 5G-V2X Module Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Automotive FSD 5G-V2X Module and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Automotive FSD 5G-V2X Module
- 13.3 Automotive FSD 5G-V2X Module Production Process
- 13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Automotive FSD 5G-V2X Module Typical Distributors
- 14.3 Automotive FSD 5G-V2X Module Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Automotive FSD 5G-V2X Module Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global Automotive FSD 5G-V2X Module Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. Qorvo Basic Information, Manufacturing Base and Competitors

Table 4. Qorvo Major Business

Table 5. Qorvo Automotive FSD 5G-V2X Module Product and Services

Table 6. Qorvo Automotive FSD 5G-V2X Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. Qorvo Recent Developments/Updates

Table 8. Alps Alpine Basic Information, Manufacturing Base and Competitors

Table 9. Alps Alpine Major Business

Table 10. Alps Alpine Automotive FSD 5G-V2X Module Product and Services

Table 11. Alps Alpine Automotive FSD 5G-V2X Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. Alps Alpine Recent Developments/Updates

Table 13. LG Innotek Basic Information, Manufacturing Base and Competitors

Table 14. LG Innotek Major Business

Table 15. LG Innotek Automotive FSD 5G-V2X Module Product and Services

Table 16. LG Innotek Automotive FSD 5G-V2X Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. LG Innotek Recent Developments/Updates

Table 18. CICT Basic Information, Manufacturing Base and Competitors

Table 19. CICT Major Business

Table 20. CICT Automotive FSD 5G-V2X Module Product and Services

Table 21. CICT Automotive FSD 5G-V2X Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. CICT Recent Developments/Updates

Table 23. Quectel Wireless Solutions Basic Information, Manufacturing Base and Competitors

Table 24. Quectel Wireless Solutions Major Business

Table 25. Quectel Wireless Solutions Automotive FSD 5G-V2X Module Product and Services

Table 26. Quectel Wireless Solutions Automotive FSD 5G-V2X Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 27. Quectel Wireless Solutions Recent Developments/Updates

Table 28. Huawei Basic Information, Manufacturing Base and Competitors

Table 29. Huawei Major Business

Table 30. Huawei Automotive FSD 5G-V2X Module Product and Services

Table 31. Huawei Automotive FSD 5G-V2X Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 32. Huawei Recent Developments/Updates

Table 33. GosuncnWelink Technology Basic Information, Manufacturing Base and Competitors

Table 34. GosuncnWelink Technology Major Business

Table 35. GosuncnWelink Technology Automotive FSD 5G-V2X Module Product and Services

Table 36. GosuncnWelink Technology Automotive FSD 5G-V2X Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 37. GosuncnWelink Technology Recent Developments/Updates

Table 38. Meig Smart Technology Basic Information, Manufacturing Base and Competitors

Table 39. Meig Smart Technology Major Business

Table 40. Meig Smart Technology Automotive FSD 5G-V2X Module Product and Services

Table 41. Meig Smart Technology Automotive FSD 5G-V2X Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 42. Meig Smart Technology Recent Developments/Updates

Table 43. ZTE Basic Information, Manufacturing Base and Competitors

Table 44. ZTE Major Business

Table 45. ZTE Automotive FSD 5G-V2X Module Product and Services

Table 46. ZTE Automotive FSD 5G-V2X Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 47. ZTE Recent Developments/Updates

Table 48. Sierra Wireless (Fibocom Wireless Inc.) Basic Information, Manufacturing Base and Competitors

Table 49. Sierra Wireless (Fibocom Wireless Inc.) Major Business

Table 50. Sierra Wireless (Fibocom Wireless Inc.) Automotive FSD 5G-V2X Module Product and Services

Table 51. Sierra Wireless (Fibocom Wireless Inc.) Automotive FSD 5G-V2X Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 52. Sierra Wireless (Fibocom Wireless Inc.) Recent Developments/Updates

Table 53. SIMCom Wireless Solutions Basic Information, Manufacturing Base and Competitors

Table 54. SIMCom Wireless Solutions Major Business

Table 55. SIMCom Wireless Solutions Automotive FSD 5G-V2X Module Product and Services

Table 56. SIMCom Wireless Solutions Automotive FSD 5G-V2X Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 57. SIMCom Wireless Solutions Recent Developments/Updates

Table 58. Neoway Technology Basic Information, Manufacturing Base and Competitors

Table 59. Neoway Technology Major Business

Table 60. Neoway Technology Automotive FSD 5G-V2X Module Product and Services

Table 61. Neoway Technology Automotive FSD 5G-V2X Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 62. Neoway Technology Recent Developments/Updates

Table 63. Global Automotive FSD 5G-V2X Module Sales Quantity by Manufacturer (2020-2025) & (K Units)

Table 64. Global Automotive FSD 5G-V2X Module Revenue by Manufacturer (2020-2025) & (USD Million)

Table 65. Global Automotive FSD 5G-V2X Module Average Price by Manufacturer (2020-2025) & (US\$/Unit)

Table 66. Market Position of Manufacturers in Automotive FSD 5G-V2X Module, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 67. Head Office and Automotive FSD 5G-V2X Module Production Site of Key Manufacturer

Table 68. Automotive FSD 5G-V2X Module Market: Company Product Type Footprint

Table 69. Automotive FSD 5G-V2X Module Market: Company Product Application Footprint

Table 70. Automotive FSD 5G-V2X Module New Market Entrants and Barriers to Market Entry

Table 71. Automotive FSD 5G-V2X Module Mergers, Acquisition, Agreements, and Collaborations

Table 72. Global Automotive FSD 5G-V2X Module Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 73. Global Automotive FSD 5G-V2X Module Sales Quantity by Region (2020-2025) & (K Units)

Table 74. Global Automotive FSD 5G-V2X Module Sales Quantity by Region (2026-2031) & (K Units)

Table 75. Global Automotive FSD 5G-V2X Module Consumption Value by Region (2020-2025) & (USD Million)

Table 76. Global Automotive FSD 5G-V2X Module Consumption Value by Region (2026-2031) & (USD Million)

Table 77. Global Automotive FSD 5G-V2X Module Average Price by Region (2020-2025) & (US\$/Unit)

Table 78. Global Automotive FSD 5G-V2X Module Average Price by Region (2026-2031) & (US\$/Unit)

Table 79. Global Automotive FSD 5G-V2X Module Sales Quantity by Type (2020-2025) & (K Units)

Table 80. Global Automotive FSD 5G-V2X Module Sales Quantity by Type (2026-2031) & (K Units)

Table 81. Global Automotive FSD 5G-V2X Module Consumption Value by Type (2020-2025) & (USD Million)

Table 82. Global Automotive FSD 5G-V2X Module Consumption Value by Type (2026-2031) & (USD Million)

Table 83. Global Automotive FSD 5G-V2X Module Average Price by Type (2020-2025) & (US\$/Unit)

Table 84. Global Automotive FSD 5G-V2X Module Average Price by Type (2026-2031) & (US\$/Unit)

Table 85. Global Automotive FSD 5G-V2X Module Sales Quantity by Application (2020-2025) & (K Units)

Table 86. Global Automotive FSD 5G-V2X Module Sales Quantity by Application (2026-2031) & (K Units)

Table 87. Global Automotive FSD 5G-V2X Module Consumption Value by Application (2020-2025) & (USD Million)

Table 88. Global Automotive FSD 5G-V2X Module Consumption Value by Application (2026-2031) & (USD Million)

Table 89. Global Automotive FSD 5G-V2X Module Average Price by Application (2020-2025) & (US\$/Unit)

Table 90. Global Automotive FSD 5G-V2X Module Average Price by Application (2026-2031) & (US\$/Unit)

Table 91. North America Automotive FSD 5G-V2X Module Sales Quantity by Type (2020-2025) & (K Units)

Table 92. North America Automotive FSD 5G-V2X Module Sales Quantity by Type

(2026-2031) & (K Units)

Table 93. North America Automotive FSD 5G-V2X Module Sales Quantity by Application (2020-2025) & (K Units)

Table 94. North America Automotive FSD 5G-V2X Module Sales Quantity by Application (2026-2031) & (K Units)

Table 95. North America Automotive FSD 5G-V2X Module Sales Quantity by Country (2020-2025) & (K Units)

Table 96. North America Automotive FSD 5G-V2X Module Sales Quantity by Country (2026-2031) & (K Units)

Table 97. North America Automotive FSD 5G-V2X Module Consumption Value by Country (2020-2025) & (USD Million)

Table 98. North America Automotive FSD 5G-V2X Module Consumption Value by Country (2026-2031) & (USD Million)

Table 99. Europe Automotive FSD 5G-V2X Module Sales Quantity by Type (2020-2025) & (K Units)

Table 100. Europe Automotive FSD 5G-V2X Module Sales Quantity by Type (2026-2031) & (K Units)

Table 101. Europe Automotive FSD 5G-V2X Module Sales Quantity by Application (2020-2025) & (K Units)

Table 102. Europe Automotive FSD 5G-V2X Module Sales Quantity by Application (2026-2031) & (K Units)

Table 103. Europe Automotive FSD 5G-V2X Module Sales Quantity by Country (2020-2025) & (K Units)

Table 104. Europe Automotive FSD 5G-V2X Module Sales Quantity by Country (2026-2031) & (K Units)

Table 105. Europe Automotive FSD 5G-V2X Module Consumption Value by Country (2020-2025) & (USD Million)

Table 106. Europe Automotive FSD 5G-V2X Module Consumption Value by Country (2026-2031) & (USD Million)

Table 107. Asia-Pacific Automotive FSD 5G-V2X Module Sales Quantity by Type (2020-2025) & (K Units)

Table 108. Asia-Pacific Automotive FSD 5G-V2X Module Sales Quantity by Type (2026-2031) & (K Units)

Table 109. Asia-Pacific Automotive FSD 5G-V2X Module Sales Quantity by Application (2020-2025) & (K Units)

Table 110. Asia-Pacific Automotive FSD 5G-V2X Module Sales Quantity by Application (2026-2031) & (K Units)

Table 111. Asia-Pacific Automotive FSD 5G-V2X Module Sales Quantity by Region (2020-2025) & (K Units)

Table 112. Asia-Pacific Automotive FSD 5G-V2X Module Sales Quantity by Region (2026-2031) & (K Units)

Table 113. Asia-Pacific Automotive FSD 5G-V2X Module Consumption Value by Region (2020-2025) & (USD Million)

Table 114. Asia-Pacific Automotive FSD 5G-V2X Module Consumption Value by Region (2026-2031) & (USD Million)

Table 115. South America Automotive FSD 5G-V2X Module Sales Quantity by Type (2020-2025) & (K Units)

Table 116. South America Automotive FSD 5G-V2X Module Sales Quantity by Type (2026-2031) & (K Units)

Table 117. South America Automotive FSD 5G-V2X Module Sales Quantity by Application (2020-2025) & (K Units)

Table 118. South America Automotive FSD 5G-V2X Module Sales Quantity by Application (2026-2031) & (K Units)

Table 119. South America Automotive FSD 5G-V2X Module Sales Quantity by Country (2020-2025) & (K Units)

Table 120. South America Automotive FSD 5G-V2X Module Sales Quantity by Country (2026-2031) & (K Units)

Table 121. South America Automotive FSD 5G-V2X Module Consumption Value by Country (2020-2025) & (USD Million)

Table 122. South America Automotive FSD 5G-V2X Module Consumption Value by Country (2026-2031) & (USD Million)

Table 123. Middle East & Africa Automotive FSD 5G-V2X Module Sales Quantity by Type (2020-2025) & (K Units)

Table 124. Middle East & Africa Automotive FSD 5G-V2X Module Sales Quantity by Type (2026-2031) & (K Units)

Table 125. Middle East & Africa Automotive FSD 5G-V2X Module Sales Quantity by Application (2020-2025) & (K Units)

Table 126. Middle East & Africa Automotive FSD 5G-V2X Module Sales Quantity by Application (2026-2031) & (K Units)

Table 127. Middle East & Africa Automotive FSD 5G-V2X Module Sales Quantity by Country (2020-2025) & (K Units)

Table 128. Middle East & Africa Automotive FSD 5G-V2X Module Sales Quantity by Country (2026-2031) & (K Units)

Table 129. Middle East & Africa Automotive FSD 5G-V2X Module Consumption Value by Country (2020-2025) & (USD Million)

Table 130. Middle East & Africa Automotive FSD 5G-V2X Module Consumption Value by Country (2026-2031) & (USD Million)

Table 131. Automotive FSD 5G-V2X Module Raw Material

Table 132. Key Manufacturers of Automotive FSD 5G-V2X Module Raw Materials

Table 133. Automotive FSD 5G-V2X Module Typical Distributors

Table 134. Automotive FSD 5G-V2X Module Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Automotive FSD 5G-V2X Module Picture

Figure 2. Global Automotive FSD 5G-V2X Module Revenue by Type, (USD Million), 2020 & 2024 & 2031

Figure 3. Global Automotive FSD 5G-V2X Module Revenue Market Share by Type in 2024

Figure 4. Upstream Speed: Less Than or Equal to 550 Mbps Examples

Figure 5. Upstream Speed: 550-700mbps Examples

Figure 6. Upstream Speed: 700-900mbps Examples

Figure 7. Upstream Speed: Above 900mbps Examples

Figure 8. Global Automotive FSD 5G-V2X Module Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Figure 9. Global Automotive FSD 5G-V2X Module Revenue Market Share by Application in 2024

Figure 10. Sedan Examples

Figure 11. SUV Examples

Figure 12. Global Automotive FSD 5G-V2X Module Consumption Value, (USD Million): 2020 & 2024 & 2031

Figure 13. Global Automotive FSD 5G-V2X Module Consumption Value and Forecast (2020-2031) & (USD Million)

Figure 14. Global Automotive FSD 5G-V2X Module Sales Quantity (2020-2031) & (K Units)

Figure 15. Global Automotive FSD 5G-V2X Module Price (2020-2031) & (US\$/Unit)

Figure 16. Global Automotive FSD 5G-V2X Module Sales Quantity Market Share by Manufacturer in 2024

Figure 17. Global Automotive FSD 5G-V2X Module Revenue Market Share by Manufacturer in 2024

Figure 18. Producer Shipments of Automotive FSD 5G-V2X Module by Manufacturer Sales (\$MM) and Market Share (%): 2024

Figure 19. Top 3 Automotive FSD 5G-V2X Module Manufacturer (Revenue) Market Share in 2024

Figure 20. Top 6 Automotive FSD 5G-V2X Module Manufacturer (Revenue) Market Share in 2024

Figure 21. Global Automotive FSD 5G-V2X Module Sales Quantity Market Share by Region (2020-2031)

Figure 22. Global Automotive FSD 5G-V2X Module Consumption Value Market Share

by Region (2020-2031)

Figure 23. North America Automotive FSD 5G-V2X Module Consumption Value (2020-2031) & (USD Million)

Figure 24. Europe Automotive FSD 5G-V2X Module Consumption Value (2020-2031) & (USD Million)

Figure 25. Asia-Pacific Automotive FSD 5G-V2X Module Consumption Value (2020-2031) & (USD Million)

Figure 26. South America Automotive FSD 5G-V2X Module Consumption Value (2020-2031) & (USD Million)

Figure 27. Middle East & Africa Automotive FSD 5G-V2X Module Consumption Value (2020-2031) & (USD Million)

Figure 28. Global Automotive FSD 5G-V2X Module Sales Quantity Market Share by Type (2020-2031)

Figure 29. Global Automotive FSD 5G-V2X Module Consumption Value Market Share by Type (2020-2031)

Figure 30. Global Automotive FSD 5G-V2X Module Average Price by Type (2020-2031) & (US\$/Unit)

Figure 31. Global Automotive FSD 5G-V2X Module Sales Quantity Market Share by Application (2020-2031)

Figure 32. Global Automotive FSD 5G-V2X Module Revenue Market Share by Application (2020-2031)

Figure 33. Global Automotive FSD 5G-V2X Module Average Price by Application (2020-2031) & (US\$/Unit)

Figure 34. North America Automotive FSD 5G-V2X Module Sales Quantity Market Share by Type (2020-2031)

Figure 35. North America Automotive FSD 5G-V2X Module Sales Quantity Market Share by Application (2020-2031)

Figure 36. North America Automotive FSD 5G-V2X Module Sales Quantity Market Share by Country (2020-2031)

Figure 37. North America Automotive FSD 5G-V2X Module Consumption Value Market Share by Country (2020-2031)

Figure 38. United States Automotive FSD 5G-V2X Module Consumption Value (2020-2031) & (USD Million)

Figure 39. Canada Automotive FSD 5G-V2X Module Consumption Value (2020-2031) & (USD Million)

Figure 40. Mexico Automotive FSD 5G-V2X Module Consumption Value (2020-2031) & (USD Million)

Figure 41. Europe Automotive FSD 5G-V2X Module Sales Quantity Market Share by Type (2020-2031)

Figure 42. Europe Automotive FSD 5G-V2X Module Sales Quantity Market Share by Application (2020-2031)

Figure 43. Europe Automotive FSD 5G-V2X Module Sales Quantity Market Share by Country (2020-2031)

Figure 44. Europe Automotive FSD 5G-V2X Module Consumption Value Market Share by Country (2020-2031)

Figure 45. Germany Automotive FSD 5G-V2X Module Consumption Value (2020-2031) & (USD Million)

Figure 46. France Automotive FSD 5G-V2X Module Consumption Value (2020-2031) & (USD Million)

Figure 47. United Kingdom Automotive FSD 5G-V2X Module Consumption Value (2020-2031) & (USD Million)

Figure 48. Russia Automotive FSD 5G-V2X Module Consumption Value (2020-2031) & (USD Million)

Figure 49. Italy Automotive FSD 5G-V2X Module Consumption Value (2020-2031) & (USD Million)

Figure 50. Asia-Pacific Automotive FSD 5G-V2X Module Sales Quantity Market Share by Type (2020-2031)

Figure 51. Asia-Pacific Automotive FSD 5G-V2X Module Sales Quantity Market Share by Application (2020-2031)

Figure 52. Asia-Pacific Automotive FSD 5G-V2X Module Sales Quantity Market Share by Region (2020-2031)

Figure 53. Asia-Pacific Automotive FSD 5G-V2X Module Consumption Value Market Share by Region (2020-2031)

Figure 54. China Automotive FSD 5G-V2X Module Consumption Value (2020-2031) & (USD Million)

Figure 55. Japan Automotive FSD 5G-V2X Module Consumption Value (2020-2031) & (USD Million)

Figure 56. South Korea Automotive FSD 5G-V2X Module Consumption Value (2020-2031) & (USD Million)

Figure 57. India Automotive FSD 5G-V2X Module Consumption Value (2020-2031) & (USD Million)

Figure 58. Southeast Asia Automotive FSD 5G-V2X Module Consumption Value (2020-2031) & (USD Million)

Figure 59. Australia Automotive FSD 5G-V2X Module Consumption Value (2020-2031) & (USD Million)

Figure 60. South America Automotive FSD 5G-V2X Module Sales Quantity Market Share by Type (2020-2031)

Figure 61. South America Automotive FSD 5G-V2X Module Sales Quantity Market

Share by Application (2020-2031)

Figure 62. South America Automotive FSD 5G-V2X Module Sales Quantity Market

Share by Country (2020-2031)

Figure 63. South America Automotive FSD 5G-V2X Module Consumption Value Market

Share by Country (2020-2031)

Figure 64. Brazil Automotive FSD 5G-V2X Module Consumption Value (2020-2031) & (USD Million)

Figure 65. Argentina Automotive FSD 5G-V2X Module Consumption Value (2020-2031) & (USD Million)

Figure 66. Middle East & Africa Automotive FSD 5G-V2X Module Sales Quantity Market Share by Type (2020-2031)

Figure 67. Middle East & Africa Automotive FSD 5G-V2X Module Sales Quantity Market Share by Application (2020-2031)

Figure 68. Middle East & Africa Automotive FSD 5G-V2X Module Sales Quantity Market Share by Country (2020-2031)

Figure 69. Middle East & Africa Automotive FSD 5G-V2X Module Consumption Value Market Share by Country (2020-2031)

Figure 70. Turkey Automotive FSD 5G-V2X Module Consumption Value (2020-2031) & (USD Million)

Figure 71. Egypt Automotive FSD 5G-V2X Module Consumption Value (2020-2031) & (USD Million)

Figure 72. Saudi Arabia Automotive FSD 5G-V2X Module Consumption Value (2020-2031) & (USD Million)

Figure 73. South Africa Automotive FSD 5G-V2X Module Consumption Value (2020-2031) & (USD Million)

Figure 74. Automotive FSD 5G-V2X Module Market Drivers

Figure 75. Automotive FSD 5G-V2X Module Market Restraints

Figure 76. Automotive FSD 5G-V2X Module Market Trends

Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of Automotive FSD 5G-V2X Module in 2024

Figure 79. Manufacturing Process Analysis of Automotive FSD 5G-V2X Module

Figure 80. Automotive FSD 5G-V2X Module Industrial Chain

Figure 81. Sales Channel: Direct to End-User vs Distributors

Figure 82. Direct Channel Pros & Cons

Figure 83. Indirect Channel Pros & Cons

Figure 84. Methodology

Figure 85. Research Process and Data Source

I would like to order

Product name: Global Automotive FSD 5G-V2X Module Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

Product link: <https://marketpublishers.com/r/G2649781C0E2EN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G2649781C0E2EN.html>