

Vehicle Communication Interface (VCI) Industry Research Report 2025

<https://marketpublishers.com/r/V8917101FE53EN.html>

Date: February 2025

Pages: 120

Price: US\$ 2,950.00 (Single User License)

ID: V8917101FE53EN

Abstracts

Summary

According to APO Research, The global Vehicle Communication Interface (VCI) market was valued at US\$ million in 2024 and is anticipated to reach US\$ million by 2031, witnessing a CAGR of xx% during the forecast period 2025-2031.

North American market for Vehicle Communication Interface (VCI) is estimated to increase from \$ million in 2025 to reach \$ million by 2031, at a CAGR of % during the forecast period of 2026 through 2031.

Asia-Pacific market for Vehicle Communication Interface (VCI) is estimated to increase from \$ million in 2025 to reach \$ million by 2031, at a CAGR of % during the forecast period of 2025 through 2031.

Europe market for Vehicle Communication Interface (VCI) is estimated to increase from \$ million in 2025 to reach \$ million by 2031, at a CAGR of % during the forecast period of 2025 through 2031.

The major global manufacturers of Vehicle Communication Interface (VCI) include , etc. In 2024, the world's top three vendors accounted for approximately % of the revenue.

Report Scope

This report aims to provide a comprehensive presentation of the global market for Vehicle Communication Interface (VCI), with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive

situation, analyze their position in the current marketplace, and make informed business decisions regarding Vehicle Communication Interface (VCI).

The report will help the Vehicle Communication Interface (VCI) manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, sales volume, and average price for the overall market and the sub-segments across the different segments, by company, by Type, by Application, and by regions.

The Vehicle Communication Interface (VCI) market size, estimations, and forecasts are provided in terms of sales volume (Units) and revenue (\$ millions), considering 2024 as the base year, with history and forecast data for the period from 2020 to 2031. This report segments the global Vehicle Communication Interface (VCI) market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2020-2025. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses.

Vehicle Communication Interface (VCI) Segment by Company

ANNECY ELECTRONIQUE

AUTEL NORTH AMERICA

Delphi

Diagnostic Associates

Diagnostic Innovations

Hirain Technologies

OPUS IVS

Samtec

Softing

Sontheim

Bosch

MAHLE

ACTIA

Vehicle Communication Interface (VCI) Segment by Type

OBD Interface

J1939 Interface

CAN Interface

Vehicle Communication Interface (VCI) Segment by Application

Vehicle Diagnosis and Repair

Vehicle Manufacturing and Testing

Others

Vehicle Communication Interface (VCI) Segment by Region

North America

United States

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Spain

Netherlands

Switzerland

Sweden

Poland

Asia-Pacific

China

Japan

South Korea

India

Australia

Taiwan

Southeast Asia

South America

Brazil

Argentina

Chile

Middle East & Africa

Egypt

South Africa

Israel

T?rkiye

GCC Countries

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries

and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Vehicle Communication Interface (VCI) market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

2. This report will help stakeholders to understand the global industry status and trends of Vehicle Communication Interface (VCI) and provides them with information on key market drivers, restraints, challenges, and opportunities.

3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

4. This report stays updated with novel technology integration, features, and the latest developments in the market

5. This report helps stakeholders to gain insights into which regions to target globally

6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Vehicle Communication Interface (VCI).

7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, 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 market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Vehicle Communication Interface (VCI) manufacturers

competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Vehicle Communication Interface (VCI) by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Vehicle Communication Interface (VCI) in regional level and country level. It 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 production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by 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 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, 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 11: The main points and conclusions of the report.

Contents

1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
 - 1.5.1 Secondary Sources
 - 1.5.2 Primary Sources

2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 Vehicle Communication Interface (VCI) by Type
 - 2.2.1 Market Value Comparison by Type (2020 VS 2024 VS 2031) & (US\$ Million)
 - 2.2.2 OBD Interface
 - 2.2.3 J1939 Interface
 - 2.2.4 CAN Interface
- 2.3 Vehicle Communication Interface (VCI) by Application
 - 2.3.1 Market Value Comparison by Application (2020 VS 2024 VS 2031) & (US\$ Million)
 - 2.3.2 Vehicle Diagnosis and Repair
 - 2.3.3 Vehicle Manufacturing and Testing
 - 2.3.4 Others
- 2.4 Global Market Growth Prospects
 - 2.4.1 Global Vehicle Communication Interface (VCI) Production Value Estimates and Forecasts (2020-2031)
 - 2.4.2 Global Vehicle Communication Interface (VCI) Production Capacity Estimates and Forecasts (2020-2031)
 - 2.4.3 Global Vehicle Communication Interface (VCI) Production Estimates and Forecasts (2020-2031)
 - 2.4.4 Global Vehicle Communication Interface (VCI) Market Average Price (2020-2031)

3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global Vehicle Communication Interface (VCI) Production by Manufacturers

(2020-2025)

3.2 Global Vehicle Communication Interface (VCI) Production Value by Manufacturers (2020-2025)

3.3 Global Vehicle Communication Interface (VCI) Average Price by Manufacturers (2020-2025)

3.4 Global Vehicle Communication Interface (VCI) Industry Manufacturers Ranking, 2023 VS 2024 VS 2025

3.5 Global Vehicle Communication Interface (VCI) Key Manufacturers, Manufacturing Sites & Headquarters

3.6 Global Vehicle Communication Interface (VCI) Manufacturers, Product Type & Application

3.7 Global Vehicle Communication Interface (VCI) Manufacturers Established Date

3.8 Global Vehicle Communication Interface (VCI) Market CR5 and HHI

3.9 Global Manufacturers Mergers & Acquisition

4 MANUFACTURERS PROFILED

4.1 ANNECY ELECTRONIQUE

4.1.1 ANNECY ELECTRONIQUE Vehicle Communication Interface (VCI) Company Information

4.1.2 ANNECY ELECTRONIQUE Vehicle Communication Interface (VCI) Business Overview

4.1.3 ANNECY ELECTRONIQUE Vehicle Communication Interface (VCI) Production, Value and Gross Margin (2020-2025)

4.1.4 ANNECY ELECTRONIQUE Product Portfolio

4.1.5 ANNECY ELECTRONIQUE Recent Developments

4.2 AUTEL NORTH AMERICA

4.2.1 AUTEL NORTH AMERICA Vehicle Communication Interface (VCI) Company Information

4.2.2 AUTEL NORTH AMERICA Vehicle Communication Interface (VCI) Business Overview

4.2.3 AUTEL NORTH AMERICA Vehicle Communication Interface (VCI) Production, Value and Gross Margin (2020-2025)

4.2.4 AUTEL NORTH AMERICA Product Portfolio

4.2.5 AUTEL NORTH AMERICA Recent Developments

4.3 Delphi

4.3.1 Delphi Vehicle Communication Interface (VCI) Company Information

4.3.2 Delphi Vehicle Communication Interface (VCI) Business Overview

4.3.3 Delphi Vehicle Communication Interface (VCI) Production, Value and Gross

Margin (2020-2025)

4.3.4 Delphi Product Portfolio

4.3.5 Delphi Recent Developments

4.4 Diagnostic Associates

4.4.1 Diagnostic Associates Vehicle Communication Interface (VCI) Company Information

4.4.2 Diagnostic Associates Vehicle Communication Interface (VCI) Business Overview

4.4.3 Diagnostic Associates Vehicle Communication Interface (VCI) Production, Value and Gross Margin (2020-2025)

4.4.4 Diagnostic Associates Product Portfolio

4.4.5 Diagnostic Associates Recent Developments

4.5 Diagnostic Innovations

4.5.1 Diagnostic Innovations Vehicle Communication Interface (VCI) Company Information

4.5.2 Diagnostic Innovations Vehicle Communication Interface (VCI) Business Overview

4.5.3 Diagnostic Innovations Vehicle Communication Interface (VCI) Production, Value and Gross Margin (2020-2025)

4.5.4 Diagnostic Innovations Product Portfolio

4.5.5 Diagnostic Innovations Recent Developments

4.6 Hirain Technologies

4.6.1 Hirain Technologies Vehicle Communication Interface (VCI) Company Information

4.6.2 Hirain Technologies Vehicle Communication Interface (VCI) Business Overview

4.6.3 Hirain Technologies Vehicle Communication Interface (VCI) Production, Value and Gross Margin (2020-2025)

4.6.4 Hirain Technologies Product Portfolio

4.6.5 Hirain Technologies Recent Developments

4.7 OPUS IVS

4.7.1 OPUS IVS Vehicle Communication Interface (VCI) Company Information

4.7.2 OPUS IVS Vehicle Communication Interface (VCI) Business Overview

4.7.3 OPUS IVS Vehicle Communication Interface (VCI) Production, Value and Gross Margin (2020-2025)

4.7.4 OPUS IVS Product Portfolio

4.7.5 OPUS IVS Recent Developments

4.8 Samtec

4.8.1 Samtec Vehicle Communication Interface (VCI) Company Information

4.8.2 Samtec Vehicle Communication Interface (VCI) Business Overview

4.8.3 Samtec Vehicle Communication Interface (VCI) Production, Value and Gross Margin (2020-2025)

4.8.4 Samtec Product Portfolio

4.8.5 Samtec Recent Developments

4.9 Softing

4.9.1 Softing Vehicle Communication Interface (VCI) Company Information

4.9.2 Softing Vehicle Communication Interface (VCI) Business Overview

4.9.3 Softing Vehicle Communication Interface (VCI) Production, Value and Gross Margin (2020-2025)

4.9.4 Softing Product Portfolio

4.9.5 Softing Recent Developments

4.10 Sontheim

4.10.1 Sontheim Vehicle Communication Interface (VCI) Company Information

4.10.2 Sontheim Vehicle Communication Interface (VCI) Business Overview

4.10.3 Sontheim Vehicle Communication Interface (VCI) Production, Value and Gross Margin (2020-2025)

4.10.4 Sontheim Product Portfolio

4.10.5 Sontheim Recent Developments

4.11 Bosch

4.11.1 Bosch Vehicle Communication Interface (VCI) Company Information

4.11.2 Bosch Vehicle Communication Interface (VCI) Business Overview

4.11.3 Bosch Vehicle Communication Interface (VCI) Production, Value and Gross Margin (2020-2025)

4.11.4 Bosch Product Portfolio

4.11.5 Bosch Recent Developments

4.12 MAHLE

4.12.1 MAHLE Vehicle Communication Interface (VCI) Company Information

4.12.2 MAHLE Vehicle Communication Interface (VCI) Business Overview

4.12.3 MAHLE Vehicle Communication Interface (VCI) Production, Value and Gross Margin (2020-2025)

4.12.4 MAHLE Product Portfolio

4.12.5 MAHLE Recent Developments

4.13 ACTIA

4.13.1 ACTIA Vehicle Communication Interface (VCI) Company Information

4.13.2 ACTIA Vehicle Communication Interface (VCI) Business Overview

4.13.3 ACTIA Vehicle Communication Interface (VCI) Production, Value and Gross Margin (2020-2025)

4.13.4 ACTIA Product Portfolio

4.13.5 ACTIA Recent Developments

5 GLOBAL VEHICLE COMMUNICATION INTERFACE (VCI) PRODUCTION BY REGION

5.1 Global Vehicle Communication Interface (VCI) Production Estimates and Forecasts by Region: 2020 VS 2024 VS 2031

5.2 Global Vehicle Communication Interface (VCI) Production by Region: 2020-2031

5.2.1 Global Vehicle Communication Interface (VCI) Production by Region: 2020-2025

5.2.2 Global Vehicle Communication Interface (VCI) Production Forecast by Region (2026-2031)

5.3 Global Vehicle Communication Interface (VCI) Production Value Estimates and Forecasts by Region: 2020 VS 2024 VS 2031

5.4 Global Vehicle Communication Interface (VCI) Production Value by Region: 2020-2031

5.4.1 Global Vehicle Communication Interface (VCI) Production Value by Region: 2020-2025

5.4.2 Global Vehicle Communication Interface (VCI) Production Value Forecast by Region (2026-2031)

5.5 Global Vehicle Communication Interface (VCI) Market Price Analysis by Region (2020-2025)

5.6 Global Vehicle Communication Interface (VCI) Production and Value, YOY Growth

5.6.1 North America Vehicle Communication Interface (VCI) Production Value Estimates and Forecasts (2020-2031)

5.6.2 Europe Vehicle Communication Interface (VCI) Production Value Estimates and Forecasts (2020-2031)

5.6.3 China Vehicle Communication Interface (VCI) Production Value Estimates and Forecasts (2020-2031)

5.6.4 Japan Vehicle Communication Interface (VCI) Production Value Estimates and Forecasts (2020-2031)

5.6.5 South Korea Vehicle Communication Interface (VCI) Production Value Estimates and Forecasts (2020-2031)

5.6.6 India Vehicle Communication Interface (VCI) Production Value Estimates and Forecasts (2020-2031)

6 GLOBAL VEHICLE COMMUNICATION INTERFACE (VCI) CONSUMPTION BY REGION

6.1 Global Vehicle Communication Interface (VCI) Consumption Estimates and Forecasts by Region: 2020 VS 2024 VS 2031

6.2 Global Vehicle Communication Interface (VCI) Consumption by Region (2020-2031)

6.2.1 Global Vehicle Communication Interface (VCI) Consumption by Region:

2020-2025

6.2.2 Global Vehicle Communication Interface (VCI) Forecasted Consumption by Region (2026-2031)

6.3 North America

6.3.1 North America Vehicle Communication Interface (VCI) Consumption Growth Rate by Country: 2020 VS 2024 VS 2031

6.3.2 North America Vehicle Communication Interface (VCI) Consumption by Country (2020-2031)

6.3.3 United States

6.3.4 Canada

6.3.5 Mexico

6.4 Europe

6.4.1 Europe Vehicle Communication Interface (VCI) Consumption Growth Rate by Country: 2020 VS 2024 VS 2031

6.4.2 Europe Vehicle Communication Interface (VCI) Consumption by Country (2020-2031)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.4.8 Spain

6.4.9 Netherlands

6.4.10 Switzerland

6.4.11 Sweden

6.4.12 Poland

6.5 Asia Pacific

6.5.1 Asia Pacific Vehicle Communication Interface (VCI) Consumption Growth Rate by Country: 2020 VS 2024 VS 2031

6.5.2 Asia Pacific Vehicle Communication Interface (VCI) Consumption by Country (2020-2031)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 India

6.5.7 Australia

6.5.8 Taiwan

6.5.9 Southeast Asia

6.6 South America, Middle East & Africa

6.6.1 South America, Middle East & Africa Vehicle Communication Interface (VCI)
Consumption Growth Rate by Country: 2020 VS 2024 VS 2031

6.6.2 South America, Middle East & Africa Vehicle Communication Interface (VCI)
Consumption by Country (2020-2031)

6.6.3 Brazil

6.6.4 Argentina

6.6.5 Chile

6.6.6 Turkey

6.6.7 GCC Countries

7 SEGMENT BY TYPE

7.1 Global Vehicle Communication Interface (VCI) Production by Type (2020-2031)

7.1.1 Global Vehicle Communication Interface (VCI) Production by Type (2020-2031)
& (Units)

7.1.2 Global Vehicle Communication Interface (VCI) Production Market Share by Type
(2020-2031)

7.2 Global Vehicle Communication Interface (VCI) Production Value by Type
(2020-2031)

7.2.1 Global Vehicle Communication Interface (VCI) Production Value by Type
(2020-2031) & (US\$ Million)

7.2.2 Global Vehicle Communication Interface (VCI) Production Value Market Share
by Type (2020-2031)

7.3 Global Vehicle Communication Interface (VCI) Price by Type (2020-2031)

8 SEGMENT BY APPLICATION

8.1 Global Vehicle Communication Interface (VCI) Production by Application
(2020-2031)

8.1.1 Global Vehicle Communication Interface (VCI) Production by Application
(2020-2031) & (Units)

8.1.2 Global Vehicle Communication Interface (VCI) Production Market Share by
Application (2020-2031)

8.2 Global Vehicle Communication Interface (VCI) Production Value by Application
(2020-2031)

8.2.1 Global Vehicle Communication Interface (VCI) Production Value by Application
(2020-2031) & (US\$ Million)

8.2.2 Global Vehicle Communication Interface (VCI) Production Value Market Share by Application (2020-2031)

8.3 Global Vehicle Communication Interface (VCI) Price by Application (2020-2031)

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

9.1 Vehicle Communication Interface (VCI) Value Chain Analysis

9.1.1 Vehicle Communication Interface (VCI) Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 Vehicle Communication Interface (VCI) Production Mode & Process

9.2 Vehicle Communication Interface (VCI) Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 Vehicle Communication Interface (VCI) Distributors

9.2.3 Vehicle Communication Interface (VCI) Customers

10 GLOBAL VEHICLE COMMUNICATION INTERFACE (VCI) ANALYZING MARKET DYNAMICS

10.1 Vehicle Communication Interface (VCI) Industry Trends

10.2 Vehicle Communication Interface (VCI) Industry Drivers

10.3 Vehicle Communication Interface (VCI) Industry Opportunities and Challenges

10.4 Vehicle Communication Interface (VCI) Industry Restraints

11 REPORT CONCLUSION

12 DISCLAIMER

I would like to order

Product name: Vehicle Communication Interface (VCI) Industry Research Report 2025

Product link: <https://marketpublishers.com/r/V8917101FE53EN.html>

Price: US\$ 2,950.00 (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/V8917101FE53EN.html>