

Global Vehicle To Home (V2H) Bidirectional Chargers Market Growth 2024-2030

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Abstracts

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Bidirectional EV charging is exactly what it sounds like EV charging that goes two ways. Whilst with unidirectional (one-way) EV chargers, electricity flows from the electric grid into the electric vehicle, with bidirectional (two-way) EV chargers, electricity can flow both ways.

Usually, EVs use chargers that enable a unidirectional flow of electricity from the grid to the vehicle for charging purposes. Bidirectional chargers, on the other hand, have the capability to facilitate a two-way flow of energy. This means that when required, the charged battery of an EV can send surplus energy back to the grid or be used to power a home or building, acting as a temporary energy storage system.

This technology allows EVs to contribute to grid stability, support energy demand during peak times, and serve as distributed energy storage, ultimately enhancing the efficiency and flexibility of the power grid. Bidirectional EV charging also enables a more integrated and sustainable energy ecosystem.

V2G refers to exporting power back to the national grid from your EV's battery, whereas with V2H, the energy in your EV battery is used solely to meet the energy needs of your home. For the V2H trial, the charger will be optimised to avoid exporting power back to the grid.

The global Vehicle To Home (V2H) Bidirectional Chargers market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of %from 2024 to 2030.



LP Information, Inc. (LPI) 'newest research report, the "Vehicle To Home (V2H) Bidirectional Chargers Industry Forecast" looks at past sales and reviews total world Vehicle To Home (V2H) Bidirectional Chargers sales in 2023, providing a comprehensive analysis by region and market sector of projected Vehicle To Home (V2H) Bidirectional Chargers sales for 2024 through 2030. With Vehicle To Home (V2H) Bidirectional Chargers sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Vehicle To Home (V2H) Bidirectional Chargers industry.

This Insight Report provides a comprehensive analysis of the global Vehicle To Home (V2H) Bidirectional Chargers landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Vehicle To Home (V2H) Bidirectional Chargers portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Vehicle To Home (V2H) Bidirectional Chargers market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Vehicle To Home (V2H) Bidirectional Chargers and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Vehicle To Home (V2H) Bidirectional Chargers.

United States market for Vehicle To Home (V2H) Bidirectional Chargers is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Vehicle To Home (V2H) Bidirectional Chargers is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Vehicle To Home (V2H) Bidirectional Chargers is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.



Global key Vehicle To Home (V2H) Bidirectional Chargers players cover Indra Renewable Technologies Limited, Delta Electronics, Wallbox, Enphase, SolarEdge, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of Vehicle To Home (V2H) Bidirectional Chargers market by product type, application, key manufacturers and key regions and countries.
Segmentation by Type:
?10kW
10-20kW
?20kW
Segmentation by Application:
Indoor
Outdoor
This report also splits the market by region:
Americas
United States
Canada
Mexico

APAC

Brazil





The below companies that are profiled have been selected based on inputs gathered



from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Indra Renewable Technologies Limited
Delta Electronics
Wallbox
Enphase
SolarEdge
GM Energy
Key Questions Addressed in this Report
What is the 10-year outlook for the global Vehicle To Home (V2H) Bidirectional Chargers market?

What factors are driving Vehicle To Home (V2H) Bidirectional Chargers market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Vehicle To Home (V2H) Bidirectional Chargers market opportunities vary by end market size?

How does Vehicle To Home (V2H) Bidirectional Chargers break out by Type, by Application?



Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Vehicle To Home (V2H) Bidirectional Chargers Annual Sales 2019-2030
- 2.1.2 World Current & Future Analysis for Vehicle To Home (V2H) Bidirectional Chargers by Geographic Region, 2019, 2023 & 2030
- 2.1.3 World Current & Future Analysis for Vehicle To Home (V2H) Bidirectional Chargers by Country/Region, 2019, 2023 & 2030
- 2.2 Vehicle To Home (V2H) Bidirectional Chargers Segment by Type
 - 2.2.1 ?10kW
 - 2.2.2 10-20kW
 - 2.2.3 ?20kW
- 2.3 Vehicle To Home (V2H) Bidirectional Chargers Sales by Type
- 2.3.1 Global Vehicle To Home (V2H) Bidirectional Chargers Sales Market Share by Type (2019-2024)
- 2.3.2 Global Vehicle To Home (V2H) Bidirectional Chargers Revenue and Market Share by Type (2019-2024)
- 2.3.3 Global Vehicle To Home (V2H) Bidirectional Chargers Sale Price by Type (2019-2024)
- 2.4 Vehicle To Home (V2H) Bidirectional Chargers Segment by Application
 - 2.4.1 Indoor
 - 2.4.2 Outdoor
- 2.5 Vehicle To Home (V2H) Bidirectional Chargers Sales by Application
- 2.5.1 Global Vehicle To Home (V2H) Bidirectional Chargers Sale Market Share by Application (2019-2024)
- 2.5.2 Global Vehicle To Home (V2H) Bidirectional Chargers Revenue and Market



Share by Application (2019-2024)

2.5.3 Global Vehicle To Home (V2H) Bidirectional Chargers Sale Price by Application (2019-2024)

3 GLOBAL BY COMPANY

- 3.1 Global Vehicle To Home (V2H) Bidirectional Chargers Breakdown Data by Company
- 3.1.1 Global Vehicle To Home (V2H) Bidirectional Chargers Annual Sales by Company (2019-2024)
- 3.1.2 Global Vehicle To Home (V2H) Bidirectional Chargers Sales Market Share by Company (2019-2024)
- 3.2 Global Vehicle To Home (V2H) Bidirectional Chargers Annual Revenue by Company (2019-2024)
- 3.2.1 Global Vehicle To Home (V2H) Bidirectional Chargers Revenue by Company (2019-2024)
- 3.2.2 Global Vehicle To Home (V2H) Bidirectional Chargers Revenue Market Share by Company (2019-2024)
- 3.3 Global Vehicle To Home (V2H) Bidirectional Chargers Sale Price by Company
- 3.4 Key Manufacturers Vehicle To Home (V2H) Bidirectional Chargers Producing Area Distribution, Sales Area, Product Type
- 3.4.1 Key Manufacturers Vehicle To Home (V2H) Bidirectional Chargers Product Location Distribution
- 3.4.2 Players Vehicle To Home (V2H) Bidirectional Chargers Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- 3.6 New Products and Potential Entrants
- 3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR VEHICLE TO HOME (V2H) BIDIRECTIONAL CHARGERS BY GEOGRAPHIC REGION

- 4.1 World Historic Vehicle To Home (V2H) Bidirectional Chargers Market Size by Geographic Region (2019-2024)
- 4.1.1 Global Vehicle To Home (V2H) Bidirectional Chargers Annual Sales by Geographic Region (2019-2024)
- 4.1.2 Global Vehicle To Home (V2H) Bidirectional Chargers Annual Revenue by Geographic Region (2019-2024)



- 4.2 World Historic Vehicle To Home (V2H) Bidirectional Chargers Market Size by Country/Region (2019-2024)
- 4.2.1 Global Vehicle To Home (V2H) Bidirectional Chargers Annual Sales by Country/Region (2019-2024)
- 4.2.2 Global Vehicle To Home (V2H) Bidirectional Chargers Annual Revenue by Country/Region (2019-2024)
- 4.3 Americas Vehicle To Home (V2H) Bidirectional Chargers Sales Growth
- 4.4 APAC Vehicle To Home (V2H) Bidirectional Chargers Sales Growth
- 4.5 Europe Vehicle To Home (V2H) Bidirectional Chargers Sales Growth
- 4.6 Middle East & Africa Vehicle To Home (V2H) Bidirectional Chargers Sales Growth

5 AMERICAS

- 5.1 Americas Vehicle To Home (V2H) Bidirectional Chargers Sales by Country
- 5.1.1 Americas Vehicle To Home (V2H) Bidirectional Chargers Sales by Country (2019-2024)
- 5.1.2 Americas Vehicle To Home (V2H) Bidirectional Chargers Revenue by Country (2019-2024)
- 5.2 Americas Vehicle To Home (V2H) Bidirectional Chargers Sales by Type (2019-2024)
- 5.3 Americas Vehicle To Home (V2H) Bidirectional Chargers Sales by Application (2019-2024)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Vehicle To Home (V2H) Bidirectional Chargers Sales by Region
- 6.1.1 APAC Vehicle To Home (V2H) Bidirectional Chargers Sales by Region (2019-2024)
- 6.1.2 APAC Vehicle To Home (V2H) Bidirectional Chargers Revenue by Region (2019-2024)
- 6.2 APAC Vehicle To Home (V2H) Bidirectional Chargers Sales by Type (2019-2024)
- 6.3 APAC Vehicle To Home (V2H) Bidirectional Chargers Sales by Application (2019-2024)
- 6.4 China
- 6.5 Japan



- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

- 7.1 Europe Vehicle To Home (V2H) Bidirectional Chargers by Country
- 7.1.1 Europe Vehicle To Home (V2H) Bidirectional Chargers Sales by Country (2019-2024)
- 7.1.2 Europe Vehicle To Home (V2H) Bidirectional Chargers Revenue by Country (2019-2024)
- 7.2 Europe Vehicle To Home (V2H) Bidirectional Chargers Sales by Type (2019-2024)
- 7.3 Europe Vehicle To Home (V2H) Bidirectional Chargers Sales by Application (2019-2024)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Vehicle To Home (V2H) Bidirectional Chargers by Country
- 8.1.1 Middle East & Africa Vehicle To Home (V2H) Bidirectional Chargers Sales by Country (2019-2024)
- 8.1.2 Middle East & Africa Vehicle To Home (V2H) Bidirectional Chargers Revenue by Country (2019-2024)
- 8.2 Middle East & Africa Vehicle To Home (V2H) Bidirectional Chargers Sales by Type (2019-2024)
- 8.3 Middle East & Africa Vehicle To Home (V2H) Bidirectional Chargers Sales by Application (2019-2024)
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries



9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Vehicle To Home (V2H) Bidirectional Chargers
- 10.3 Manufacturing Process Analysis of Vehicle To Home (V2H) Bidirectional Chargers
- 10.4 Industry Chain Structure of Vehicle To Home (V2H) Bidirectional Chargers

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Vehicle To Home (V2H) Bidirectional Chargers Distributors
- 11.3 Vehicle To Home (V2H) Bidirectional Chargers Customer

12 WORLD FORECAST REVIEW FOR VEHICLE TO HOME (V2H) BIDIRECTIONAL CHARGERS BY GEOGRAPHIC REGION

- 12.1 Global Vehicle To Home (V2H) Bidirectional Chargers Market Size Forecast by Region
- 12.1.1 Global Vehicle To Home (V2H) Bidirectional Chargers Forecast by Region (2025-2030)
- 12.1.2 Global Vehicle To Home (V2H) Bidirectional Chargers Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country (2025-2030)
- 12.3 APAC Forecast by Region (2025-2030)
- 12.4 Europe Forecast by Country (2025-2030)
- 12.5 Middle East & Africa Forecast by Country (2025-2030)
- 12.6 Global Vehicle To Home (V2H) Bidirectional Chargers Forecast by Type (2025-2030)
- 12.7 Global Vehicle To Home (V2H) Bidirectional Chargers Forecast by Application (2025-2030)



13 KEY PLAYERS ANALYSIS

- 13.1 Indra Renewable Technologies Limited
 - 13.1.1 Indra Renewable Technologies Limited Company Information
- 13.1.2 Indra Renewable Technologies Limited Vehicle To Home (V2H) Bidirectional Chargers Product Portfolios and Specifications
- 13.1.3 Indra Renewable Technologies Limited Vehicle To Home (V2H) Bidirectional Chargers Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.1.4 Indra Renewable Technologies Limited Main Business Overview
- 13.1.5 Indra Renewable Technologies Limited Latest Developments
- 13.2 Delta Electronics
 - 13.2.1 Delta Electronics Company Information
- 13.2.2 Delta Electronics Vehicle To Home (V2H) Bidirectional Chargers Product Portfolios and Specifications
- 13.2.3 Delta Electronics Vehicle To Home (V2H) Bidirectional Chargers Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.2.4 Delta Electronics Main Business Overview
 - 13.2.5 Delta Electronics Latest Developments
- 13.3 Wallbox
 - 13.3.1 Wallbox Company Information
- 13.3.2 Wallbox Vehicle To Home (V2H) Bidirectional Chargers Product Portfolios and Specifications
- 13.3.3 Wallbox Vehicle To Home (V2H) Bidirectional Chargers Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.3.4 Wallbox Main Business Overview
 - 13.3.5 Wallbox Latest Developments
- 13.4 Enphase
 - 13.4.1 Enphase Company Information
- 13.4.2 Enphase Vehicle To Home (V2H) Bidirectional Chargers Product Portfolios and Specifications
- 13.4.3 Enphase Vehicle To Home (V2H) Bidirectional Chargers Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.4.4 Enphase Main Business Overview
 - 13.4.5 Enphase Latest Developments
- 13.5 SolarEdge
 - 13.5.1 SolarEdge Company Information
- 13.5.2 SolarEdge Vehicle To Home (V2H) Bidirectional Chargers Product Portfolios and Specifications



- 13.5.3 SolarEdge Vehicle To Home (V2H) Bidirectional Chargers Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.5.4 SolarEdge Main Business Overview
 - 13.5.5 SolarEdge Latest Developments
- 13.6 GM Energy
 - 13.6.1 GM Energy Company Information
- 13.6.2 GM Energy Vehicle To Home (V2H) Bidirectional Chargers Product Portfolios and Specifications
- 13.6.3 GM Energy Vehicle To Home (V2H) Bidirectional Chargers Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.6.4 GM Energy Main Business Overview
 - 13.6.5 GM Energy Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION



List Of Tables

LIST OF TABLES

Table 1. Vehicle To Home (V2H) Bidirectional Chargers Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. Vehicle To Home (V2H) Bidirectional Chargers Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of ?10kW

Table 4. Major Players of 10-20kW

Table 5. Major Players of ?20kW

Table 6. Global Vehicle To Home (V2H) Bidirectional Chargers Sales by Type (2019-2024) & (K Units)

Table 7. Global Vehicle To Home (V2H) Bidirectional Chargers Sales Market Share by Type (2019-2024)

Table 8. Global Vehicle To Home (V2H) Bidirectional Chargers Revenue by Type (2019-2024) & (\$ million)

Table 9. Global Vehicle To Home (V2H) Bidirectional Chargers Revenue Market Share by Type (2019-2024)

Table 10. Global Vehicle To Home (V2H) Bidirectional Chargers Sale Price by Type (2019-2024) & (US\$/Unit)

Table 11. Global Vehicle To Home (V2H) Bidirectional Chargers Sale by Application (2019-2024) & (K Units)

Table 12. Global Vehicle To Home (V2H) Bidirectional Chargers Sale Market Share by Application (2019-2024)

Table 13. Global Vehicle To Home (V2H) Bidirectional Chargers Revenue by Application (2019-2024) & (\$ million)

Table 14. Global Vehicle To Home (V2H) Bidirectional Chargers Revenue Market Share by Application (2019-2024)

Table 15. Global Vehicle To Home (V2H) Bidirectional Chargers Sale Price by Application (2019-2024) & (US\$/Unit)

Table 16. Global Vehicle To Home (V2H) Bidirectional Chargers Sales by Company (2019-2024) & (K Units)

Table 17. Global Vehicle To Home (V2H) Bidirectional Chargers Sales Market Share by Company (2019-2024)

Table 18. Global Vehicle To Home (V2H) Bidirectional Chargers Revenue by Company (2019-2024) & (\$ millions)

Table 19. Global Vehicle To Home (V2H) Bidirectional Chargers Revenue Market Share by Company (2019-2024)



Table 20. Global Vehicle To Home (V2H) Bidirectional Chargers Sale Price by Company (2019-2024) & (US\$/Unit)

Table 21. Key Manufacturers Vehicle To Home (V2H) Bidirectional Chargers Producing Area Distribution and Sales Area

Table 22. Players Vehicle To Home (V2H) Bidirectional Chargers Products Offered

Table 23. Vehicle To Home (V2H) Bidirectional Chargers Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 24. New Products and Potential Entrants

Table 25. Market M&A Activity & Strategy

Table 26. Global Vehicle To Home (V2H) Bidirectional Chargers Sales by Geographic Region (2019-2024) & (K Units)

Table 27. Global Vehicle To Home (V2H) Bidirectional Chargers Sales Market Share Geographic Region (2019-2024)

Table 28. Global Vehicle To Home (V2H) Bidirectional Chargers Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 29. Global Vehicle To Home (V2H) Bidirectional Chargers Revenue Market Share by Geographic Region (2019-2024)

Table 30. Global Vehicle To Home (V2H) Bidirectional Chargers Sales by Country/Region (2019-2024) & (K Units)

Table 31. Global Vehicle To Home (V2H) Bidirectional Chargers Sales Market Share by Country/Region (2019-2024)

Table 32. Global Vehicle To Home (V2H) Bidirectional Chargers Revenue by Country/Region (2019-2024) & (\$ millions)

Table 33. Global Vehicle To Home (V2H) Bidirectional Chargers Revenue Market Share by Country/Region (2019-2024)

Table 34. Americas Vehicle To Home (V2H) Bidirectional Chargers Sales by Country (2019-2024) & (K Units)

Table 35. Americas Vehicle To Home (V2H) Bidirectional Chargers Sales Market Share by Country (2019-2024)

Table 36. Americas Vehicle To Home (V2H) Bidirectional Chargers Revenue by Country (2019-2024) & (\$ millions)

Table 37. Americas Vehicle To Home (V2H) Bidirectional Chargers Sales by Type (2019-2024) & (K Units)

Table 38. Americas Vehicle To Home (V2H) Bidirectional Chargers Sales by Application (2019-2024) & (K Units)

Table 39. APAC Vehicle To Home (V2H) Bidirectional Chargers Sales by Region (2019-2024) & (K Units)

Table 40. APAC Vehicle To Home (V2H) Bidirectional Chargers Sales Market Share by Region (2019-2024)



- Table 41. APAC Vehicle To Home (V2H) Bidirectional Chargers Revenue by Region (2019-2024) & (\$ millions)
- Table 42. APAC Vehicle To Home (V2H) Bidirectional Chargers Sales by Type (2019-2024) & (K Units)
- Table 43. APAC Vehicle To Home (V2H) Bidirectional Chargers Sales by Application (2019-2024) & (K Units)
- Table 44. Europe Vehicle To Home (V2H) Bidirectional Chargers Sales by Country (2019-2024) & (K Units)
- Table 45. Europe Vehicle To Home (V2H) Bidirectional Chargers Revenue by Country (2019-2024) & (\$ millions)
- Table 46. Europe Vehicle To Home (V2H) Bidirectional Chargers Sales by Type (2019-2024) & (K Units)
- Table 47. Europe Vehicle To Home (V2H) Bidirectional Chargers Sales by Application (2019-2024) & (K Units)
- Table 48. Middle East & Africa Vehicle To Home (V2H) Bidirectional Chargers Sales by Country (2019-2024) & (K Units)
- Table 49. Middle East & Africa Vehicle To Home (V2H) Bidirectional Chargers Revenue Market Share by Country (2019-2024)
- Table 50. Middle East & Africa Vehicle To Home (V2H) Bidirectional Chargers Sales by Type (2019-2024) & (K Units)
- Table 51. Middle East & Africa Vehicle To Home (V2H) Bidirectional Chargers Sales by Application (2019-2024) & (K Units)
- Table 52. Key Market Drivers & Growth Opportunities of Vehicle To Home (V2H) Bidirectional Chargers
- Table 53. Key Market Challenges & Risks of Vehicle To Home (V2H) Bidirectional Chargers
- Table 54. Key Industry Trends of Vehicle To Home (V2H) Bidirectional Chargers
- Table 55. Vehicle To Home (V2H) Bidirectional Chargers Raw Material
- Table 56. Key Suppliers of Raw Materials
- Table 57. Vehicle To Home (V2H) Bidirectional Chargers Distributors List
- Table 58. Vehicle To Home (V2H) Bidirectional Chargers Customer List
- Table 59. Global Vehicle To Home (V2H) Bidirectional Chargers Sales Forecast by Region (2025-2030) & (K Units)
- Table 60. Global Vehicle To Home (V2H) Bidirectional Chargers Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 61. Americas Vehicle To Home (V2H) Bidirectional Chargers Sales Forecast by Country (2025-2030) & (K Units)
- Table 62. Americas Vehicle To Home (V2H) Bidirectional Chargers Annual Revenue Forecast by Country (2025-2030) & (\$ millions)



Table 63. APAC Vehicle To Home (V2H) Bidirectional Chargers Sales Forecast by Region (2025-2030) & (K Units)

Table 64. APAC Vehicle To Home (V2H) Bidirectional Chargers Annual Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 65. Europe Vehicle To Home (V2H) Bidirectional Chargers Sales Forecast by Country (2025-2030) & (K Units)

Table 66. Europe Vehicle To Home (V2H) Bidirectional Chargers Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 67. Middle East & Africa Vehicle To Home (V2H) Bidirectional Chargers Sales Forecast by Country (2025-2030) & (K Units)

Table 68. Middle East & Africa Vehicle To Home (V2H) Bidirectional Chargers Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 69. Global Vehicle To Home (V2H) Bidirectional Chargers Sales Forecast by Type (2025-2030) & (K Units)

Table 70. Global Vehicle To Home (V2H) Bidirectional Chargers Revenue Forecast by Type (2025-2030) & (\$ millions)

Table 71. Global Vehicle To Home (V2H) Bidirectional Chargers Sales Forecast by Application (2025-2030) & (K Units)

Table 72. Global Vehicle To Home (V2H) Bidirectional Chargers Revenue Forecast by Application (2025-2030) & (\$ millions)

Table 73. Indra Renewable Technologies Limited Basic Information, Vehicle To Home (V2H) Bidirectional Chargers Manufacturing Base, Sales Area and Its Competitors

Table 74. Indra Renewable Technologies Limited Vehicle To Home (V2H) Bidirectional Chargers Product Portfolios and Specifications

Table 75. Indra Renewable Technologies Limited Vehicle To Home (V2H) Bidirectional Chargers Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 76. Indra Renewable Technologies Limited Main Business

Table 77. Indra Renewable Technologies Limited Latest Developments

Table 78. Delta Electronics Basic Information, Vehicle To Home (V2H) Bidirectional Chargers Manufacturing Base, Sales Area and Its Competitors

Table 79. Delta Electronics Vehicle To Home (V2H) Bidirectional Chargers Product Portfolios and Specifications

Table 80. Delta Electronics Vehicle To Home (V2H) Bidirectional Chargers Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 81. Delta Electronics Main Business

Table 82. Delta Electronics Latest Developments

Table 83. Wallbox Basic Information, Vehicle To Home (V2H) Bidirectional Chargers Manufacturing Base, Sales Area and Its Competitors



Table 84. Wallbox Vehicle To Home (V2H) Bidirectional Chargers Product Portfolios and Specifications

Table 85. Wallbox Vehicle To Home (V2H) Bidirectional Chargers Sales (K Units),

Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 86. Wallbox Main Business

Table 87. Wallbox Latest Developments

Table 88. Enphase Basic Information, Vehicle To Home (V2H) Bidirectional Chargers Manufacturing Base, Sales Area and Its Competitors

Table 89. Enphase Vehicle To Home (V2H) Bidirectional Chargers Product Portfolios and Specifications

Table 90. Enphase Vehicle To Home (V2H) Bidirectional Chargers Sales (K Units),

Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 91. Enphase Main Business

Table 92. Enphase Latest Developments

Table 93. SolarEdge Basic Information, Vehicle To Home (V2H) Bidirectional Chargers Manufacturing Base, Sales Area and Its Competitors

Table 94. SolarEdge Vehicle To Home (V2H) Bidirectional Chargers Product Portfolios and Specifications

Table 95. SolarEdge Vehicle To Home (V2H) Bidirectional Chargers Sales (K Units),

Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 96. SolarEdge Main Business

Table 97. SolarEdge Latest Developments

Table 98. GM Energy Basic Information, Vehicle To Home (V2H) Bidirectional Chargers Manufacturing Base, Sales Area and Its Competitors

Table 99. GM Energy Vehicle To Home (V2H) Bidirectional Chargers Product Portfolios and Specifications

Table 100. GM Energy Vehicle To Home (V2H) Bidirectional Chargers Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 101. GM Energy Main Business

Table 102. GM Energy Latest Developments



List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Vehicle To Home (V2H) Bidirectional Chargers
- Figure 2. Vehicle To Home (V2H) Bidirectional Chargers Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Vehicle To Home (V2H) Bidirectional Chargers Sales Growth Rate 2019-2030 (K Units)
- Figure 7. Global Vehicle To Home (V2H) Bidirectional Chargers Revenue Growth Rate 2019-2030 (\$ millions)
- Figure 8. Vehicle To Home (V2H) Bidirectional Chargers Sales by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Figure 9. Vehicle To Home (V2H) Bidirectional Chargers Sales Market Share by Country/Region (2023)
- Figure 10. Vehicle To Home (V2H) Bidirectional Chargers Sales Market Share by Country/Region (2019, 2023 & 2030)
- Figure 11. Product Picture of ?10kW
- Figure 12. Product Picture of 10-20kW
- Figure 13. Product Picture of ?20kW
- Figure 14. Global Vehicle To Home (V2H) Bidirectional Chargers Sales Market Share by Type in 2023
- Figure 15. Global Vehicle To Home (V2H) Bidirectional Chargers Revenue Market Share by Type (2019-2024)
- Figure 16. Vehicle To Home (V2H) Bidirectional Chargers Consumed in Indoor
- Figure 17. Global Vehicle To Home (V2H) Bidirectional Chargers Market: Indoor (2019-2024) & (K Units)
- Figure 18. Vehicle To Home (V2H) Bidirectional Chargers Consumed in Outdoor
- Figure 19. Global Vehicle To Home (V2H) Bidirectional Chargers Market: Outdoor (2019-2024) & (K Units)
- Figure 20. Global Vehicle To Home (V2H) Bidirectional Chargers Sale Market Share by Application (2023)
- Figure 21. Global Vehicle To Home (V2H) Bidirectional Chargers Revenue Market Share by Application in 2023
- Figure 22. Vehicle To Home (V2H) Bidirectional Chargers Sales by Company in 2023 (K Units)
- Figure 23. Global Vehicle To Home (V2H) Bidirectional Chargers Sales Market Share



by Company in 2023

Figure 24. Vehicle To Home (V2H) Bidirectional Chargers Revenue by Company in 2023 (\$ millions)

Figure 25. Global Vehicle To Home (V2H) Bidirectional Chargers Revenue Market Share by Company in 2023

Figure 26. Global Vehicle To Home (V2H) Bidirectional Chargers Sales Market Share by Geographic Region (2019-2024)

Figure 27. Global Vehicle To Home (V2H) Bidirectional Chargers Revenue Market Share by Geographic Region in 2023

Figure 28. Americas Vehicle To Home (V2H) Bidirectional Chargers Sales 2019-2024 (K Units)

Figure 29. Americas Vehicle To Home (V2H) Bidirectional Chargers Revenue 2019-2024 (\$ millions)

Figure 30. APAC Vehicle To Home (V2H) Bidirectional Chargers Sales 2019-2024 (K Units)

Figure 31. APAC Vehicle To Home (V2H) Bidirectional Chargers Revenue 2019-2024 (\$ millions)

Figure 32. Europe Vehicle To Home (V2H) Bidirectional Chargers Sales 2019-2024 (K Units)

Figure 33. Europe Vehicle To Home (V2H) Bidirectional Chargers Revenue 2019-2024 (\$ millions)

Figure 34. Middle East & Africa Vehicle To Home (V2H) Bidirectional Chargers Sales 2019-2024 (K Units)

Figure 35. Middle East & Africa Vehicle To Home (V2H) Bidirectional Chargers Revenue 2019-2024 (\$ millions)

Figure 36. Americas Vehicle To Home (V2H) Bidirectional Chargers Sales Market Share by Country in 2023

Figure 37. Americas Vehicle To Home (V2H) Bidirectional Chargers Revenue Market Share by Country (2019-2024)

Figure 38. Americas Vehicle To Home (V2H) Bidirectional Chargers Sales Market Share by Type (2019-2024)

Figure 39. Americas Vehicle To Home (V2H) Bidirectional Chargers Sales Market Share by Application (2019-2024)

Figure 40. United States Vehicle To Home (V2H) Bidirectional Chargers Revenue Growth 2019-2024 (\$ millions)

Figure 41. Canada Vehicle To Home (V2H) Bidirectional Chargers Revenue Growth 2019-2024 (\$ millions)

Figure 42. Mexico Vehicle To Home (V2H) Bidirectional Chargers Revenue Growth 2019-2024 (\$ millions)



Figure 43. Brazil Vehicle To Home (V2H) Bidirectional Chargers Revenue Growth 2019-2024 (\$ millions)

Figure 44. APAC Vehicle To Home (V2H) Bidirectional Chargers Sales Market Share by Region in 2023

Figure 45. APAC Vehicle To Home (V2H) Bidirectional Chargers Revenue Market Share by Region (2019-2024)

Figure 46. APAC Vehicle To Home (V2H) Bidirectional Chargers Sales Market Share by Type (2019-2024)

Figure 47. APAC Vehicle To Home (V2H) Bidirectional Chargers Sales Market Share by Application (2019-2024)

Figure 48. China Vehicle To Home (V2H) Bidirectional Chargers Revenue Growth 2019-2024 (\$ millions)

Figure 49. Japan Vehicle To Home (V2H) Bidirectional Chargers Revenue Growth 2019-2024 (\$ millions)

Figure 50. South Korea Vehicle To Home (V2H) Bidirectional Chargers Revenue Growth 2019-2024 (\$ millions)

Figure 51. Southeast Asia Vehicle To Home (V2H) Bidirectional Chargers Revenue Growth 2019-2024 (\$ millions)

Figure 52. India Vehicle To Home (V2H) Bidirectional Chargers Revenue Growth 2019-2024 (\$ millions)

Figure 53. Australia Vehicle To Home (V2H) Bidirectional Chargers Revenue Growth 2019-2024 (\$ millions)

Figure 54. China Taiwan Vehicle To Home (V2H) Bidirectional Chargers Revenue Growth 2019-2024 (\$ millions)

Figure 55. Europe Vehicle To Home (V2H) Bidirectional Chargers Sales Market Share by Country in 2023

Figure 56. Europe Vehicle To Home (V2H) Bidirectional Chargers Revenue Market Share by Country (2019-2024)

Figure 57. Europe Vehicle To Home (V2H) Bidirectional Chargers Sales Market Share by Type (2019-2024)

Figure 58. Europe Vehicle To Home (V2H) Bidirectional Chargers Sales Market Share by Application (2019-2024)

Figure 59. Germany Vehicle To Home (V2H) Bidirectional Chargers Revenue Growth 2019-2024 (\$ millions)

Figure 60. France Vehicle To Home (V2H) Bidirectional Chargers Revenue Growth 2019-2024 (\$ millions)

Figure 61. UK Vehicle To Home (V2H) Bidirectional Chargers Revenue Growth 2019-2024 (\$ millions)

Figure 62. Italy Vehicle To Home (V2H) Bidirectional Chargers Revenue Growth



2019-2024 (\$ millions)

Figure 63. Russia Vehicle To Home (V2H) Bidirectional Chargers Revenue Growth 2019-2024 (\$ millions)

Figure 64. Middle East & Africa Vehicle To Home (V2H) Bidirectional Chargers Sales Market Share by Country (2019-2024)

Figure 65. Middle East & Africa Vehicle To Home (V2H) Bidirectional Chargers Sales Market Share by Type (2019-2024)

Figure 66. Middle East & Africa Vehicle To Home (V2H) Bidirectional Chargers Sales Market Share by Application (2019-2024)

Figure 67. Egypt Vehicle To Home (V2H) Bidirectional Chargers Revenue Growth 2019-2024 (\$ millions)

Figure 68. South Africa Vehicle To Home (V2H) Bidirectional Chargers Revenue Growth 2019-2024 (\$ millions)

Figure 69. Israel Vehicle To Home (V2H) Bidirectional Chargers Revenue Growth 2019-2024 (\$ millions)

Figure 70. Turkey Vehicle To Home (V2H) Bidirectional Chargers Revenue Growth 2019-2024 (\$ millions)

Figure 71. GCC Countries Vehicle To Home (V2H) Bidirectional Chargers Revenue Growth 2019-2024 (\$ millions)

Figure 72. Manufacturing Cost Structure Analysis of Vehicle To Home (V2H) Bidirectional Chargers in 2023

Figure 73. Manufacturing Process Analysis of Vehicle To Home (V2H) Bidirectional Chargers

Figure 74. Industry Chain Structure of Vehicle To Home (V2H) Bidirectional Chargers

Figure 75. Channels of Distribution

Figure 76. Global Vehicle To Home (V2H) Bidirectional Chargers Sales Market Forecast by Region (2025-2030)

Figure 77. Global Vehicle To Home (V2H) Bidirectional Chargers Revenue Market Share Forecast by Region (2025-2030)

Figure 78. Global Vehicle To Home (V2H) Bidirectional Chargers Sales Market Share Forecast by Type (2025-2030)

Figure 79. Global Vehicle To Home (V2H) Bidirectional Chargers Revenue Market Share Forecast by Type (2025-2030)

Figure 80. Global Vehicle To Home (V2H) Bidirectional Chargers Sales Market Share Forecast by Application (2025-2030)

Figure 81. Global Vehicle To Home (V2H) Bidirectional Chargers Revenue Market Share Forecast by Application (2025-2030)



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