+357 96 030922
info@marketpublishers.com

Global EV Charging PLC Modems Market Growth 2025-2031

https://marketpublishers.com/r/GF8D9FFC7DE7EN.html
Date: June 2025
Pages: 111
Price: US$ 3,660.00 (Single User License)
ID: GF8D9FFC7DE7EN

Abstracts

The global EV Charging PLC Modems market size is predicted to grow from US$ million in 2025 to US$ million in 2031; it is expected to grow at a CAGR of %from 2025 to 2031.

A PLC (Power Line Communication) modem for an Electric Vehicle (EV) charger is a communication device that uses the electrical power lines to transmit data and commands between the EV charger and a central control system or the EV itself. These modems play a crucial role in the management, monitoring, and control of EV charging infrastructure.

Power Line Communication (PLC) modems for Electric Vehicle (EV) chargers are devices that enable communication between electric vehicle charging stations and central control systems or networks. These modems use power lines to transmit data signals, allowing for the monitoring, control, and management of EV charging infrastructure. Please note that the information provided here may not reflect the most recent developments, so it?s advisable to check the latest sources for the current status of the PLC Modem for EV Charger market.

Key Aspects of the PLC Modem for EV Charger Market:

Communication Infrastructure:

PLC modems serve as a communication infrastructure for EV chargers, enabling data exchange between individual charging stations and central management systems.

Data Transmission over Power Lines:

+357 96 030922
info@marketpublishers.com

PLC technology utilizes existing power lines for data transmission. This eliminates the need for additional communication cables, reducing installation complexity and costs.

Remote Monitoring and Management:

PLC modems enable remote monitoring and management of EV charging stations. Operators and service providers can monitor charging activity, perform diagnostics, and update firmware remotely.

Centralized Control Systems:

EV charging networks often rely on centralized control systems to manage and optimize charging operations. PLC modems facilitate the flow of data between individual charging stations and the central control system.

Smart Charging Capabilities:

The integration of PLC modems enables smart charging capabilities, allowing for features such as dynamic pricing, load balancing, and demand response. This supports efficient utilization of electricity and grid resources.

Compatibility with Standards:

PLC modems in the EV charging market may adhere to industry standards and protocols to ensure interoperability between different charging station models and central management systems.

Scalability:

PLC modems contribute to the scalability of EV charging networks. As the number of charging stations increases, the communication infrastructure provided by PLC modems can easily scale to accommodate the growing network.

Reliability and Robustness:

PLC modems are designed to offer reliable and robust communication even in challenging environments. They must withstand variations in power quality and noise on the power lines.

+357 96 030922
info@marketpublishers.com

Security Features:

Security is a crucial consideration in EV charging infrastructure. PLC modems may incorporate encryption and other security features to protect data integrity and prevent unauthorized access.

Integration with Charging Station Equipment:

PLC modems are integrated into the charging station equipment, forming a part of the overall EV charging system. This integration allows seamless communication between the charging station and the central management system.

Market Players:

Various companies specialize in the development and manufacturing of PLC modems for EV chargers. These companies may offer solutions tailored to different charging infrastructure requirements.

Regulatory Compliance:

PLC modems used in EV charging infrastructure need to comply with relevant regulations and standards to ensure safety, interoperability, and adherence to industry norms.

Open Standards and Interoperability:

Industry efforts toward open standards and interoperability are important for creating a unified and efficient EV charging ecosystem. PLC modems that support these principles contribute to a more interconnected infrastructure.

LP Information, Inc. (LPI) ' newest research report, the ?EV Charging PLC Modems Industry Forecast? looks at past sales and reviews total world EV Charging PLC Modems sales in 2024, providing a comprehensive analysis by region and market sector of projected EV Charging PLC Modems sales for 2025 through 2031. With EV Charging PLC Modems sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world EV Charging PLC Modems industry.

+357 96 030922
info@marketpublishers.com

This Insight Report provides a comprehensive analysis of the global EV Charging PLC Modems 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 EV Charging PLC Modems portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms? unique position in an accelerating global EV Charging PLC Modems market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for EV Charging PLC Modems 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 EV Charging PLC Modems.

This report presents a comprehensive overview, market shares, and growth opportunities of EV Charging PLC Modems market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

EVCC

SECC

Segmentation by Application:

AC Charging Pile

DC Charging Pile

This report also splits the market by region:

Americas

United States

+357 96 030922
info@marketpublishers.com

- Canada
- Mexico
- Brazil

APAC

- China
- Japan
- Korea
- Southeast Asia
- India
- Australia

Europe

- Germany
- France
- UK
- Italy
- Russia

Middle East & Africa

- Egypt
- South Africa
- Israel

+357 96 030922
info@marketpublishers.com

Turkey

GCC Countries

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.

Gridwiz

Continental

GENIS

Sicon Chat Union Electric

VOLTDRIVE

Walther-Werke

RNL Technology

Dropbeats

Vector Informatik

chargebyte

EFR GmbH

GLOQUADTECH

Key Questions Addressed in this Report
is the 10-year outlook for the global EV Charging PLC Modems market?
factors are driving EV Charging PLC Modems market growth, globally and by region?
Which technologies are poised for the fastest growth by market and region?

+357 96 030922
info@marketpublishers.com

How do EV Charging PLC Modems market opportunities vary by end market size?
How does EV Charging PLC Modems break out by Type, by Application?

+357 96 030922
info@marketpublishers.com

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 EV Charging PLC Modems Annual Sales 2020-2031
  2.1.2 World Current & Future Analysis for EV Charging PLC Modems by Geographic Region, 2020, 2024 & 2031
  2.1.3 World Current & Future Analysis for EV Charging PLC Modems by Country/Region, 2020, 2024 & 2031
2.2 EV Charging PLC Modems Segment by Type
  2.2.1 EVCC
  2.2.2 SECC
2.3 EV Charging PLC Modems Sales by Type
  2.3.1 Global EV Charging PLC Modems Sales Market Share by Type (2020-2025)
  2.3.2 Global EV Charging PLC Modems Revenue and Market Share by Type (2020-2025)
  2.3.3 Global EV Charging PLC Modems Sale Price by Type (2020-2025)
2.4 EV Charging PLC Modems Segment by Application
  2.4.1 AC Charging Pile
  2.4.2 DC Charging Pile
2.5 EV Charging PLC Modems Sales by Application
  2.5.1 Global EV Charging PLC Modems Sale Market Share by Application (2020-2025)
  2.5.2 Global EV Charging PLC Modems Revenue and Market Share by Application (2020-2025)
  2.5.3 Global EV Charging PLC Modems Sale Price by Application (2020-2025)

+357 96 030922
info@marketpublishers.com

3 GLOBAL BY COMPANY

3.1 Global EV Charging PLC Modems Breakdown Data by Company
3.1.1 Global EV Charging PLC Modems Annual Sales by Company (2020-2025)
3.1.2 Global EV Charging PLC Modems Sales Market Share by Company (2020-2025)
3.2 Global EV Charging PLC Modems Annual Revenue by Company (2020-2025)
3.2.1 Global EV Charging PLC Modems Revenue by Company (2020-2025)
3.2.2 Global EV Charging PLC Modems Revenue Market Share by Company (2020-2025)
3.3 Global EV Charging PLC Modems Sale Price by Company
3.4 Key Manufacturers EV Charging PLC Modems Producing Area Distribution, Sales Area, Product Type
3.4.1 Key Manufacturers EV Charging PLC Modems Product Location Distribution
3.4.2 Players EV Charging PLC Modems Products Offered
3.5 Market Concentration Rate Analysis
3.5.1 Competition Landscape Analysis
3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
3.6 New Products and Potential Entrants
3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR EV CHARGING PLC MODEMS BY GEOGRAPHIC REGION

4.1 World Historic EV Charging PLC Modems Market Size by Geographic Region (2020-2025)
4.1.1 Global EV Charging PLC Modems Annual Sales by Geographic Region (2020-2025)
4.1.2 Global EV Charging PLC Modems Annual Revenue by Geographic Region (2020-2025)
4.2 World Historic EV Charging PLC Modems Market Size by Country/Region (2020-2025)
4.2.1 Global EV Charging PLC Modems Annual Sales by Country/Region (2020-2025)
4.2.2 Global EV Charging PLC Modems Annual Revenue by Country/Region (2020-2025)
4.3 Americas EV Charging PLC Modems Sales Growth
4.4 APAC EV Charging PLC Modems Sales Growth
4.5 Europe EV Charging PLC Modems Sales Growth
4.6 Middle East & Africa EV Charging PLC Modems Sales Growth

+357 96 030922
info@marketpublishers.com

5 AMERICAS

5.1 Americas EV Charging PLC Modems Sales by Country
5.1.1 Americas EV Charging PLC Modems Sales by Country (2020-2025)
5.1.2 Americas EV Charging PLC Modems Revenue by Country (2020-2025)
5.2 Americas EV Charging PLC Modems Sales by Type (2020-2025)
5.3 Americas EV Charging PLC Modems Sales by Application (2020-2025)
5.4 United States
5.5 Canada
5.6 Mexico
5.7 Brazil

6 APAC

6.1 APAC EV Charging PLC Modems Sales by Region
6.1.1 APAC EV Charging PLC Modems Sales by Region (2020-2025)
6.1.2 APAC EV Charging PLC Modems Revenue by Region (2020-2025)
6.2 APAC EV Charging PLC Modems Sales by Type (2020-2025)
6.3 APAC EV Charging PLC Modems Sales by Application (2020-2025)
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 EV Charging PLC Modems by Country
7.1.1 Europe EV Charging PLC Modems Sales by Country (2020-2025)
7.1.2 Europe EV Charging PLC Modems Revenue by Country (2020-2025)
7.2 Europe EV Charging PLC Modems Sales by Type (2020-2025)
7.3 Europe EV Charging PLC Modems Sales by Application (2020-2025)
7.4 Germany
7.5 France
7.6 UK
7.7 Italy
7.8 Russia

+357 96 030922
info@marketpublishers.com

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa EV Charging PLC Modems by Country
  8.1.1 Middle East & Africa EV Charging PLC Modems Sales by Country (2020-2025)
  8.1.2 Middle East & Africa EV Charging PLC Modems Revenue by Country (2020-2025)
8.2 Middle East & Africa EV Charging PLC Modems Sales by Type (2020-2025)
8.3 Middle East & Africa EV Charging PLC Modems Sales by Application (2020-2025)
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 EV Charging PLC Modems
10.3 Manufacturing Process Analysis of EV Charging PLC Modems
10.4 Industry Chain Structure of EV Charging PLC Modems

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel
  11.1.1 Direct Channels
  11.1.2 Indirect Channels
11.2 EV Charging PLC Modems Distributors
11.3 EV Charging PLC Modems Customer

12 WORLD FORECAST REVIEW FOR EV CHARGING PLC MODEMS BY GEOGRAPHIC REGION

+357 96 030922
info@marketpublishers.com

12.1 Global EV Charging PLC Modems Market Size Forecast by Region
12.1.1 Global EV Charging PLC Modems Forecast by Region (2026-2031)
12.1.2 Global EV Charging PLC Modems Annual Revenue Forecast by Region (2026-2031)
12.2 Americas Forecast by Country (2026-2031)
12.3 APAC Forecast by Region (2026-2031)
12.4 Europe Forecast by Country (2026-2031)
12.5 Middle East & Africa Forecast by Country (2026-2031)
12.6 Global EV Charging PLC Modems Forecast by Type (2026-2031)
12.7 Global EV Charging PLC Modems Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 Gridwiz
13.1.1 Gridwiz Company Information
13.1.2 Gridwiz EV Charging PLC Modems Product Portfolios and Specifications
13.1.3 Gridwiz EV Charging PLC Modems Sales, Revenue, Price and Gross Margin (2020-2025)
13.1.4 Gridwiz Main Business Overview
13.1.5 Gridwiz Latest Developments
13.2 Continental
13.2.1 Continental Company Information
13.2.2 Continental EV Charging PLC Modems Product Portfolios and Specifications
13.2.3 Continental EV Charging PLC Modems Sales, Revenue, Price and Gross Margin (2020-2025)
13.2.4 Continental Main Business Overview
13.2.5 Continental Latest Developments
13.3 GENIS
13.3.1 GENIS Company Information
13.3.2 GENIS EV Charging PLC Modems Product Portfolios and Specifications
13.3.3 GENIS EV Charging PLC Modems Sales, Revenue, Price and Gross Margin (2020-2025)
13.3.4 GENIS Main Business Overview
13.3.5 GENIS Latest Developments
13.4 Sicon Chat Union Electric
13.4.1 Sicon Chat Union Electric Company Information
13.4.2 Sicon Chat Union Electric EV Charging PLC Modems Product Portfolios and Specifications
13.4.3 Sicon Chat Union Electric EV Charging PLC Modems Sales, Revenue, Price

+357 96 030922
info@marketpublishers.com

and Gross Margin (2020-2025)
13.4.4 Sicon Chat Union Electric Main Business Overview
13.4.5 Sicon Chat Union Electric Latest Developments
13.5 VOLTDRIVE
13.5.1 VOLTDRIVE Company Information
13.5.2 VOLTDRIVE EV Charging PLC Modems Product Portfolios and Specifications
13.5.3 VOLTDRIVE EV Charging PLC Modems Sales, Revenue, Price and Gross Margin (2020-2025)
13.5.4 VOLTDRIVE Main Business Overview
13.5.5 VOLTDRIVE Latest Developments
13.6 Walther-Werke
13.6.1 Walther-Werke Company Information
13.6.2 Walther-Werke EV Charging PLC Modems Product Portfolios and Specifications
13.6.3 Walther-Werke EV Charging PLC Modems Sales, Revenue, Price and Gross Margin (2020-2025)
13.6.4 Walther-Werke Main Business Overview
13.6.5 Walther-Werke Latest Developments
13.7 RNL Technology
13.7.1 RNL Technology Company Information
13.7.2 RNL Technology EV Charging PLC Modems Product Portfolios and Specifications
13.7.3 RNL Technology EV Charging PLC Modems Sales, Revenue, Price and Gross Margin (2020-2025)
13.7.4 RNL Technology Main Business Overview
13.7.5 RNL Technology Latest Developments
13.8 Dropbeats
13.8.1 Dropbeats Company Information
13.8.2 Dropbeats EV Charging PLC Modems Product Portfolios and Specifications
13.8.3 Dropbeats EV Charging PLC Modems Sales, Revenue, Price and Gross Margin (2020-2025)
13.8.4 Dropbeats Main Business Overview
13.8.5 Dropbeats Latest Developments
13.9 Vector Informatik
13.9.1 Vector Informatik Company Information
13.9.2 Vector Informatik EV Charging PLC Modems Product Portfolios and Specifications
13.9.3 Vector Informatik EV Charging PLC Modems Sales, Revenue, Price and Gross Margin (2020-2025)

+357 96 030922
info@marketpublishers.com

13.9.4 Vector Informatik Main Business Overview
13.9.5 Vector Informatik Latest Developments
13.10 chargebyte
13.10.1 chargebyte Company Information
13.10.2 chargebyte EV Charging PLC Modems Product Portfolios and Specifications
13.10.3 chargebyte EV Charging PLC Modems Sales, Revenue, Price and Gross Margin (2020-2025)
13.10.4 chargebyte Main Business Overview
13.10.5 chargebyte Latest Developments
13.11 EFR GmbH
13.11.1 EFR GmbH Company Information
13.11.2 EFR GmbH EV Charging PLC Modems Product Portfolios and Specifications
13.11.3 EFR GmbH EV Charging PLC Modems Sales, Revenue, Price and Gross Margin (2020-2025)
13.11.4 EFR GmbH Main Business Overview
13.11.5 EFR GmbH Latest Developments
13.12 GLOQUADTECH
13.12.1 GLOQUADTECH Company Information
13.12.2 GLOQUADTECH EV Charging PLC Modems Product Portfolios and Specifications
13.12.3 GLOQUADTECH EV Charging PLC Modems Sales, Revenue, Price and Gross Margin (2020-2025)
13.12.4 GLOQUADTECH Main Business Overview
13.12.5 GLOQUADTECH Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. EV Charging PLC Modems Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & ($ millions)
Table 2. EV Charging PLC Modems Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & ($ millions)
Table 3. Major Players of EVCC
Table 4. Major Players of SECC
Table 5. Global EV Charging PLC Modems Sales by Type (2020-2025) & (K Units)
Table 6. Global EV Charging PLC Modems Sales Market Share by Type (2020-2025)
Table 7. Global EV Charging PLC Modems Revenue by Type (2020-2025) & ($ million)
Table 8. Global EV Charging PLC Modems Revenue Market Share by Type (2020-2025)
Table 9. Global EV Charging PLC Modems Sale Price by Type (2020-2025) & (US$/Unit)
Table 10. Global EV Charging PLC Modems Sale by Application (2020-2025) & (K Units)
Table 11. Global EV Charging PLC Modems Sale Market Share by Application (2020-2025)
Table 12. Global EV Charging PLC Modems Revenue by Application (2020-2025) & ($ million)
Table 13. Global EV Charging PLC Modems Revenue Market Share by Application (2020-2025)
Table 14. Global EV Charging PLC Modems Sale Price by Application (2020-2025) & (US$/Unit)
Table 15. Global EV Charging PLC Modems Sales by Company (2020-2025) & (K Units)
Table 16. Global EV Charging PLC Modems Sales Market Share by Company (2020-2025)
Table 17. Global EV Charging PLC Modems Revenue by Company (2020-2025) & ($ millions)
Table 18. Global EV Charging PLC Modems Revenue Market Share by Company (2020-2025)
Table 19. Global EV Charging PLC Modems Sale Price by Company (2020-2025) & (US$/Unit)
Table 20. Key Manufacturers EV Charging PLC Modems Producing Area Distribution and Sales Area

+357 96 030922
info@marketpublishers.com

Table 21. Players EV Charging PLC Modems Products Offered
Table 22. EV Charging PLC Modems Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
Table 23. New Products and Potential Entrants
Table 24. Market M&A Activity & Strategy
Table 25. Global EV Charging PLC Modems Sales by Geographic Region (2020-2025) & (K Units)
Table 26. Global EV Charging PLC Modems Sales Market Share Geographic Region (2020-2025)
Table 27. Global EV Charging PLC Modems Revenue by Geographic Region (2020-2025) & ($ millions)
Table 28. Global EV Charging PLC Modems Revenue Market Share by Geographic Region (2020-2025)
Table 29. Global EV Charging PLC Modems Sales by Country/Region (2020-2025) & (K Units)
Table 30. Global EV Charging PLC Modems Sales Market Share by Country/Region (2020-2025)
Table 31. Global EV Charging PLC Modems Revenue by Country/Region (2020-2025) & ($ millions)
Table 32. Global EV Charging PLC Modems Revenue Market Share by Country/Region (2020-2025)
Table 33. Americas EV Charging PLC Modems Sales by Country (2020-2025) & (K Units)
Table 34. Americas EV Charging PLC Modems Sales Market Share by Country (2020-2025)
Table 35. Americas EV Charging PLC Modems Revenue by Country (2020-2025) & ($ millions)
Table 36. Americas EV Charging PLC Modems Sales by Type (2020-2025) & (K Units)
Table 37. Americas EV Charging PLC Modems Sales by Application (2020-2025) & (K Units)
Table 38. APAC EV Charging PLC Modems Sales by Region (2020-2025) & (K Units)
Table 39. APAC EV Charging PLC Modems Sales Market Share by Region (2020-2025)
Table 40. APAC EV Charging PLC Modems Revenue by Region (2020-2025) & ($ millions)
Table 41. APAC EV Charging PLC Modems Sales by Type (2020-2025) & (K Units)
Table 42. APAC EV Charging PLC Modems Sales by Application (2020-2025) & (K Units)
Table 43. Europe EV Charging PLC Modems Sales by Country (2020-2025) & (K Units)

+357 96 030922
info@marketpublishers.com

Table 44. Europe EV Charging PLC Modems Revenue by Country (2020-2025) & ($ millions)
Table 45. Europe EV Charging PLC Modems Sales by Type (2020-2025) & (K Units)
Table 46. Europe EV Charging PLC Modems Sales by Application (2020-2025) & (K Units)
Table 47. Middle East & Africa EV Charging PLC Modems Sales by Country (2020-2025) & (K Units)
Table 48. Middle East & Africa EV Charging PLC Modems Revenue Market Share by Country (2020-2025)
Table 49. Middle East & Africa EV Charging PLC Modems Sales by Type (2020-2025) & (K Units)
Table 50. Middle East & Africa EV Charging PLC Modems Sales by Application (2020-2025) & (K Units)
Table 51. Key Market Drivers & Growth Opportunities of EV Charging PLC Modems
Table 52. Key Market Challenges & Risks of EV Charging PLC Modems
Table 53. Key Industry Trends of EV Charging PLC Modems
Table 54. EV Charging PLC Modems Raw Material
Table 55. Key Suppliers of Raw Materials
Table 56. EV Charging PLC Modems Distributors List
Table 57. EV Charging PLC Modems Customer List
Table 58. Global EV Charging PLC Modems Sales Forecast by Region (2026-2031) & (K Units)
Table 59. Global EV Charging PLC Modems Revenue Forecast by Region (2026-2031) & ($ millions)
Table 60. Americas EV Charging PLC Modems Sales Forecast by Country (2026-2031) & (K Units)
Table 61. Americas EV Charging PLC Modems Annual Revenue Forecast by Country (2026-2031) & ($ millions)
Table 62. APAC EV Charging PLC Modems Sales Forecast by Region (2026-2031) & (K Units)
Table 63. APAC EV Charging PLC Modems Annual Revenue Forecast by Region (2026-2031) & ($ millions)
Table 64. Europe EV Charging PLC Modems Sales Forecast by Country (2026-2031) & (K Units)
Table 65. Europe EV Charging PLC Modems Revenue Forecast by Country (2026-2031) & ($ millions)
Table 66. Middle East & Africa EV Charging PLC Modems Sales Forecast by Country (2026-2031) & (K Units)
Table 67. Middle East & Africa EV Charging PLC Modems Revenue Forecast by

+357 96 030922
info@marketpublishers.com

Country (2026-2031) & ($ millions)
Table 68. Global EV Charging PLC Modems Sales Forecast by Type (2026-2031) & (K Units)
Table 69. Global EV Charging PLC Modems Revenue Forecast by Type (2026-2031) & ($ millions)
Table 70. Global EV Charging PLC Modems Sales Forecast by Application (2026-2031) & (K Units)
Table 71. Global EV Charging PLC Modems Revenue Forecast by Application (2026-2031) & ($ millions)
Table 72. Gridwiz Basic Information, EV Charging PLC Modems Manufacturing Base, Sales Area and Its Competitors
Table 73. Gridwiz EV Charging PLC Modems Product Portfolios and Specifications
Table 74. Gridwiz EV Charging PLC Modems Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 75. Gridwiz Main Business
Table 76. Gridwiz Latest Developments
Table 77. Continental Basic Information, EV Charging PLC Modems Manufacturing Base, Sales Area and Its Competitors
Table 78. Continental EV Charging PLC Modems Product Portfolios and Specifications
Table 79. Continental EV Charging PLC Modems Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 80. Continental Main Business
Table 81. Continental Latest Developments
Table 82. GENIS Basic Information, EV Charging PLC Modems Manufacturing Base, Sales Area and Its Competitors
Table 83. GENIS EV Charging PLC Modems Product Portfolios and Specifications
Table 84. GENIS EV Charging PLC Modems Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 85. GENIS Main Business
Table 86. GENIS Latest Developments
Table 87. Sicon Chat Union Electric Basic Information, EV Charging PLC Modems Manufacturing Base, Sales Area and Its Competitors
Table 88. Sicon Chat Union Electric EV Charging PLC Modems Product Portfolios and Specifications
Table 89. Sicon Chat Union Electric EV Charging PLC Modems Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 90. Sicon Chat Union Electric Main Business
Table 91. Sicon Chat Union Electric Latest Developments
Table 92. VOLTDRIVE Basic Information, EV Charging PLC Modems Manufacturing

+357 96 030922
info@marketpublishers.com

Base, Sales Area and Its Competitors
Table 93. VOLTDRIVE EV Charging PLC Modems Product Portfolios and Specifications
Table 94. VOLTDRIVE EV Charging PLC Modems Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 95. VOLTDRIVE Main Business
Table 96. VOLTDRIVE Latest Developments
Table 97. Walther-Werke Basic Information, EV Charging PLC Modems Manufacturing Base, Sales Area and Its Competitors
Table 98. Walther-Werke EV Charging PLC Modems Product Portfolios and Specifications
Table 99. Walther-Werke EV Charging PLC Modems Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 100. Walther-Werke Main Business
Table 101. Walther-Werke Latest Developments
Table 102. RNL Technology Basic Information, EV Charging PLC Modems Manufacturing Base, Sales Area and Its Competitors
Table 103. RNL Technology EV Charging PLC Modems Product Portfolios and Specifications
Table 104. RNL Technology EV Charging PLC Modems Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 105. RNL Technology Main Business
Table 106. RNL Technology Latest Developments
Table 107. Dropbeats Basic Information, EV Charging PLC Modems Manufacturing Base, Sales Area and Its Competitors
Table 108. Dropbeats EV Charging PLC Modems Product Portfolios and Specifications
Table 109. Dropbeats EV Charging PLC Modems Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 110. Dropbeats Main Business
Table 111. Dropbeats Latest Developments
Table 112. Vector Informatik Basic Information, EV Charging PLC Modems Manufacturing Base, Sales Area and Its Competitors
Table 113. Vector Informatik EV Charging PLC Modems Product Portfolios and Specifications
Table 114. Vector Informatik EV Charging PLC Modems Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 115. Vector Informatik Main Business
Table 116. Vector Informatik Latest Developments
Table 117. chargebyte Basic Information, EV Charging PLC Modems Manufacturing Base, Sales Area and Its Competitors

+357 96 030922
info@marketpublishers.com

Table 118. chargebyte EV Charging PLC Modems Product Portfolios and Specifications
Table 119. chargebyte EV Charging PLC Modems Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 120. chargebyte Main Business
Table 121. chargebyte Latest Developments
Table 122. EFR GmbH Basic Information, EV Charging PLC Modems Manufacturing Base, Sales Area and Its Competitors
Table 123. EFR GmbH EV Charging PLC Modems Product Portfolios and Specifications
Table 124. EFR GmbH EV Charging PLC Modems Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 125. EFR GmbH Main Business
Table 126. EFR GmbH Latest Developments
Table 127. GLOQUADTECH Basic Information, EV Charging PLC Modems Manufacturing Base, Sales Area and Its Competitors
Table 128. GLOQUADTECH EV Charging PLC Modems Product Portfolios and Specifications
Table 129. GLOQUADTECH EV Charging PLC Modems Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 130. GLOQUADTECH Main Business
Table 131. GLOQUADTECH Latest Developments

+357 96 030922
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

Figure 1. Picture of EV Charging PLC Modems
Figure 2. EV Charging PLC Modems Report Years Considered
Figure 3. Research Objectives
Figure 4. Research Methodology
Figure 5. Research Process and Data Source
Figure 6. Global EV Charging PLC Modems Sales Growth Rate 2020-2031 (K Units)
Figure 7. Global EV Charging PLC Modems Revenue Growth Rate 2020-2031 ($ millions)
Figure 8. EV Charging PLC Modems Sales by Geographic Region (2020, 2024 & 2031) & ($ millions)
Figure 9. EV Charging PLC Modems Sales Market Share by Country/Region (2024)
Figure 10. EV Charging PLC Modems Sales Market Share by Country/Region (2020, 2024 & 2031)
Figure 11. Product Picture of EVCC
Figure 12. Product Picture of SECC
Figure 13. Global EV Charging PLC Modems Sales Market Share by Type in 2025
Figure 14. Global EV Charging PLC Modems Revenue Market Share by Type (2020-2025)
Figure 15. EV Charging PLC Modems Consumed in AC Charging Pile
Figure 16. Global EV Charging PLC Modems Market: AC Charging Pile (2020-2025) & (K Units)
Figure 17. EV Charging PLC Modems Consumed in DC Charging Pile
Figure 18. Global EV Charging PLC Modems Market: DC Charging Pile (2020-2025) & (K Units)
Figure 19. Global EV Charging PLC Modems Sale Market Share by Application (2024)
Figure 20. Global EV Charging PLC Modems Revenue Market Share by Application in 2025
Figure 21. EV Charging PLC Modems Sales by Company in 2025 (K Units)
Figure 22. Global EV Charging PLC Modems Sales Market Share by Company in 2025
Figure 23. EV Charging PLC Modems Revenue by Company in 2025 ($ millions)
Figure 24. Global EV Charging PLC Modems Revenue Market Share by Company in 2025
Figure 25. Global EV Charging PLC Modems Sales Market Share by Geographic Region (2020-2025)
Figure 26. Global EV Charging PLC Modems Revenue Market Share by Geographic

+357 96 030922
info@marketpublishers.com

Region in 2025
Figure 27. Americas EV Charging PLC Modems Sales 2020-2025 (K Units)
Figure 28. Americas EV Charging PLC Modems Revenue 2020-2025 ($ millions)
Figure 29. APAC EV Charging PLC Modems Sales 2020-2025 (K Units)
Figure 30. APAC EV Charging PLC Modems Revenue 2020-2025 ($ millions)
Figure 31. Europe EV Charging PLC Modems Sales 2020-2025 (K Units)
Figure 32. Europe EV Charging PLC Modems Revenue 2020-2025 ($ millions)
Figure 33. Middle East & Africa EV Charging PLC Modems Sales 2020-2025 (K Units)
Figure 34. Middle East & Africa EV Charging PLC Modems Revenue 2020-2025 ($ millions)
Figure 35. Americas EV Charging PLC Modems Sales Market Share by Country in 2025
Figure 36. Americas EV Charging PLC Modems Revenue Market Share by Country (2020-2025)
Figure 37. Americas EV Charging PLC Modems Sales Market Share by Type (2020-2025)
Figure 38. Americas EV Charging PLC Modems Sales Market Share by Application (2020-2025)
Figure 39. United States EV Charging PLC Modems Revenue Growth 2020-2025 ($ millions)
Figure 40. Canada EV Charging PLC Modems Revenue Growth 2020-2025 ($ millions)
Figure 41. Mexico EV Charging PLC Modems Revenue Growth 2020-2025 ($ millions)
Figure 42. Brazil EV Charging PLC Modems Revenue Growth 2020-2025 ($ millions)
Figure 43. APAC EV Charging PLC Modems Sales Market Share by Region in 2025
Figure 44. APAC EV Charging PLC Modems Revenue Market Share by Region (2020-2025)
Figure 45. APAC EV Charging PLC Modems Sales Market Share by Type (2020-2025)
Figure 46. APAC EV Charging PLC Modems Sales Market Share by Application (2020-2025)
Figure 47. China EV Charging PLC Modems Revenue Growth 2020-2025 ($ millions)
Figure 48. Japan EV Charging PLC Modems Revenue Growth 2020-2025 ($ millions)
Figure 49. South Korea EV Charging PLC Modems Revenue Growth 2020-2025 ($ millions)
Figure 50. Southeast Asia EV Charging PLC Modems Revenue Growth 2020-2025 ($ millions)
Figure 51. India EV Charging PLC Modems Revenue Growth 2020-2025 ($ millions)
Figure 52. Australia EV Charging PLC Modems Revenue Growth 2020-2025 ($ millions)
Figure 53. China Taiwan EV Charging PLC Modems Revenue Growth 2020-2025 ($ millions)
Figure 54. Europe EV Charging PLC Modems Sales Market Share by Country in 2025

+357 96 030922
info@marketpublishers.com

Figure 55. Europe EV Charging PLC Modems Revenue Market Share by Country (2020-2025)
Figure 56. Europe EV Charging PLC Modems Sales Market Share by Type (2020-2025)
Figure 57. Europe EV Charging PLC Modems Sales Market Share by Application (2020-2025)
Figure 58. Germany EV Charging PLC Modems Revenue Growth 2020-2025 ($ millions)
Figure 59. France EV Charging PLC Modems Revenue Growth 2020-2025 ($ millions)
Figure 60. UK EV Charging PLC Modems Revenue Growth 2020-2025 ($ millions)
Figure 61. Italy EV Charging PLC Modems Revenue Growth 2020-2025 ($ millions)
Figure 62. Russia EV Charging PLC Modems Revenue Growth 2020-2025 ($ millions)
Figure 63. Middle East & Africa EV Charging PLC Modems Sales Market Share by Country (2020-2025)
Figure 64. Middle East & Africa EV Charging PLC Modems Sales Market Share by Type (2020-2025)
Figure 65. Middle East & Africa EV Charging PLC Modems Sales Market Share by Application (2020-2025)
Figure 66. Egypt EV Charging PLC Modems Revenue Growth 2020-2025 ($ millions)
Figure 67. South Africa EV Charging PLC Modems Revenue Growth 2020-2025 ($ millions)
Figure 68. Israel EV Charging PLC Modems Revenue Growth 2020-2025 ($ millions)
Figure 69. Turkey EV Charging PLC Modems Revenue Growth 2020-2025 ($ millions)
Figure 70. GCC Countries EV Charging PLC Modems Revenue Growth 2020-2025 ($ millions)
Figure 71. Manufacturing Cost Structure Analysis of EV Charging PLC Modems in 2025
Figure 72. Manufacturing Process Analysis of EV Charging PLC Modems
Figure 73. Industry Chain Structure of EV Charging PLC Modems
Figure 74. Channels of Distribution
Figure 75. Global EV Charging PLC Modems Sales Market Forecast by Region (2026-2031)
Figure 76. Global EV Charging PLC Modems Revenue Market Share Forecast by Region (2026-2031)
Figure 77. Global EV Charging PLC Modems Sales Market Share Forecast by Type (2026-2031)
Figure 78. Global EV Charging PLC Modems Revenue Market Share Forecast by Type (2026-2031)
Figure 79. Global EV Charging PLC Modems Sales Market Share Forecast by Application (2026-2031)
Figure 80. Global EV Charging PLC Modems Revenue Market Share Forecast by

+357 96 030922
info@marketpublishers.com

Application (2026-2031)

+357 96 030922
info@marketpublishers.com

I would like to order

Product name: Global EV Charging PLC Modems Market Growth 2025-2031
Product link: https://marketpublishers.com/r/GF8D9FFC7DE7EN.html
Price: US$ 3,660.00 (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/GF8D9FFC7DE7EN.html