

Global 40KW Charging Module Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global 40KW Charging Module market size is expected to reach \$ 3840 million by 2032, rising at a market growth of 29.9% CAGR during the forecast period (2026-2032).

The 40KW charging module is one of the core power units of DC charging piles, mainly used to convert AC power into stable DC power, providing high-power charging support for new energy vehicle power batteries. This module usually adopts high-frequency switching power supply technology and digital control system, which has the characteristics of high efficiency, high power density, stable output, and support for parallel expansion. The rated output power of a single module is 40KW, and it can be connected in parallel to form a higher power charging system through multiple modules. It is widely used in public DC fast charging stations, high-speed service area charging stations, bus and logistics vehicle charging scenarios, as well as urban charging infrastructure construction, and is an important basic component of high-power charging equipment. In 2025, global 40KW Charging Module production reached approximately 1,238 K Units, with an average global market price of around US\$ 473 per unit.

With the continuous growth of the number of new energy vehicles and the rapid promotion of supercharging networks and high-power charging technologies, 40KW charging modules are becoming one of the mainstream power units of current DC charging piles. Compared to the early 20KW and 30KW modules, the 40KW module achieves a better balance between efficiency, volume, and cost, effectively reducing the number of charging station system integrations and improving overall power density. At the same time, it is conducive to improving the construction efficiency and operation level of charging stations. In the future, driven by the popularization of high-voltage platform vehicles, the large-scale construction of charging infrastructure, and the expansion of overseas market demand, the market demand for 40KW charging

modules will continue to grow steadily. At the same time, the industry will continue to upgrade towards higher efficiency, higher power density, and more intelligent management.

This report studies the global 40KW Charging Module production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for 40KW Charging Module and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of 40KW Charging Module that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global 40KW Charging Module total production and demand, 2021-2032, (K Units)

Global 40KW Charging Module total production value, 2021-2032, (USD Million)

Global 40KW Charging Module production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global 40KW Charging Module consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: 40KW Charging Module domestic production, consumption, key domestic manufacturers and share

Global 40KW Charging Module production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global 40KW Charging Module production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global 40KW Charging Module production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global 40KW Charging Module market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Infypower, UUGreenPower, Tonhe Electronics Technologies, TELD, AcePower, Winline Technology, Huawei, Shenzhen Sinexcel Electric, Shenzhen Increase Tech, XYPower, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World 40KW Charging Module market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global 40KW Charging Module Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global 40KW Charging Module Market, Segmentation by Type:

Liquid Cooling

Air Cooling

Global 40KW Charging Module Market, Segmentation by Voltage Standard:

Three-Phase Three Wire System

Three-Phase Four-Wire System

Global 40KW Charging Module Market, Segmentation by Communication:

CAN Communication

RS485 Communication

Global 40KW Charging Module Market, Segmentation by Application:

Public Charging Station

Private Charging Station

Companies Profiled:

Infypower

UUGreenPower

Tonhe Electronics Technologies

TELD

AcePower

Winline Technology

Huawei

Shenzhen Sinexcel Electric

Shenzhen Increase Tech

XYPower

WattSaving

Kstar Science&Technology

Key Questions Answered:

1. How big is the global 40KW Charging Module market?
2. What is the demand of the global 40KW Charging Module market?
3. What is the year over year growth of the global 40KW Charging Module market?
4. What is the production and production value of the global 40KW Charging Module market?
5. Who are the key producers in the global 40KW Charging Module market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 40KW Charging Module Introduction
- 1.2 World 40KW Charging Module Supply & Forecast
 - 1.2.1 World 40KW Charging Module Production Value (2021 & 2025 & 2032)
 - 1.2.2 World 40KW Charging Module Production (2021-2032)
 - 1.2.3 World 40KW Charging Module Pricing Trends (2021-2032)
- 1.3 World 40KW Charging Module Production by Region (Based on Production Site)
 - 1.3.1 World 40KW Charging Module Production Value by Region (2021-2032)
 - 1.3.2 World 40KW Charging Module Production by Region (2021-2032)
 - 1.3.3 World 40KW Charging Module Average Price by Region (2021-2032)
 - 1.3.4 China 40KW Charging Module Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 40KW Charging Module Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 40KW Charging Module Major Market Trends

2 DEMAND SUMMARY

- 2.1 World 40KW Charging Module Demand (2021-2032)
- 2.2 World 40KW Charging Module Consumption by Region
 - 2.2.1 World 40KW Charging Module Consumption by Region (2021-2026)
 - 2.2.2 World 40KW Charging Module Consumption Forecast by Region (2027-2032)
- 2.3 United States 40KW Charging Module Consumption (2021-2032)
- 2.4 China 40KW Charging Module Consumption (2021-2032)
- 2.5 Europe 40KW Charging Module Consumption (2021-2032)
- 2.6 Japan 40KW Charging Module Consumption (2021-2032)
- 2.7 South Korea 40KW Charging Module Consumption (2021-2032)
- 2.8 ASEAN 40KW Charging Module Consumption (2021-2032)
- 2.9 India 40KW Charging Module Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World 40KW Charging Module Production Value by Manufacturer (2021-2026)
- 3.2 World 40KW Charging Module Production by Manufacturer (2021-2026)
- 3.3 World 40KW Charging Module Average Price by Manufacturer (2021-2026)
- 3.4 40KW Charging Module Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

- 3.5.1 Global 40KW Charging Module Industry Rank of Major Manufacturers
- 3.5.2 Global Concentration Ratios (CR4) for 40KW Charging Module in 2025
- 3.5.3 Global Concentration Ratios (CR8) for 40KW Charging Module in 2025

3.6 40KW Charging Module Market: Overall Company Footprint Analysis

- 3.6.1 40KW Charging Module Market: Region Footprint
- 3.6.2 40KW Charging Module Market: Company Product Type Footprint
- 3.6.3 40KW Charging Module Market: Company Product Application Footprint

3.7 Competitive Environment

- 3.7.1 Historical Structure of the Industry
- 3.7.2 Barriers of Market Entry
- 3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: 40KW Charging Module Production Value Comparison

- 4.1.1 United States VS China: 40KW Charging Module Production Value Comparison (2021 & 2025 & 2032)
- 4.1.2 United States VS China: 40KW Charging Module Production Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: 40KW Charging Module Production Comparison

- 4.2.1 United States VS China: 40KW Charging Module Production Comparison (2021 & 2025 & 2032)
- 4.2.2 United States VS China: 40KW Charging Module Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: 40KW Charging Module Consumption Comparison

- 4.3.1 United States VS China: 40KW Charging Module Consumption Comparison (2021 & 2025 & 2032)
- 4.3.2 United States VS China: 40KW Charging Module Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based 40KW Charging Module Manufacturers and Market Share, 2021-2026

- 4.4.1 United States Based 40KW Charging Module Manufacturers, Headquarters and Production Site (States, Country)
- 4.4.2 United States Based Manufacturers 40KW Charging Module Production Value (2021-2026)
- 4.4.3 United States Based Manufacturers 40KW Charging Module Production

(2021-2026)

4.5 China Based 40KW Charging Module Manufacturers and Market Share

4.5.1 China Based 40KW Charging Module Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers 40KW Charging Module Production Value (2021-2026)

4.5.3 China Based Manufacturers 40KW Charging Module Production (2021-2026)

4.6 Rest of World Based 40KW Charging Module Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based 40KW Charging Module Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers 40KW Charging Module Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers 40KW Charging Module Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World 40KW Charging Module Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Liquid Cooling

5.2.2 Air Cooling

5.3 Market Segment by Type

5.3.1 World 40KW Charging Module Production by Type (2021-2032)

5.3.2 World 40KW Charging Module Production Value by Type (2021-2032)

5.3.3 World 40KW Charging Module Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY VOLTAGE STANDARD

6.1 World 40KW Charging Module Market Size Overview by Voltage Standard: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Voltage Standard

6.2.1 Three-Phase Three Wire System

6.2.2 Three-Phase Four-Wire System

6.3 Market Segment by Voltage Standard

6.3.1 World 40KW Charging Module Production by Voltage Standard (2021-2032)

6.3.2 World 40KW Charging Module Production Value by Voltage Standard (2021-2032)

6.3.3 World 40KW Charging Module Average Price by Voltage Standard (2021-2032)

7 MARKET ANALYSIS BY COMMUNICATION

7.1 World 40KW Charging Module Market Size Overview by Communication: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Communication

7.2.1 CAN Communication

7.2.2 RS485 Communication

7.3 Market Segment by Communication

7.3.1 World 40KW Charging Module Production by Communication (2021-2032)

7.3.2 World 40KW Charging Module Production Value by Communication (2021-2032)

7.3.3 World 40KW Charging Module Average Price by Communication (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World 40KW Charging Module Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Public Charging Station

8.2.2 Private Charging Station

8.3 Market Segment by Application

8.3.1 World 40KW Charging Module Production by Application (2021-2032)

8.3.2 World 40KW Charging Module Production Value by Application (2021-2032)

8.3.3 World 40KW Charging Module Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Infypower

9.1.1 Infypower Details

9.1.2 Infypower Major Business

9.1.3 Infypower 40KW Charging Module Product and Services

9.1.4 Infypower 40KW Charging Module Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Infypower Recent Developments/Updates

9.1.6 Infypower Competitive Strengths & Weaknesses

9.2 UUGreenPower

9.2.1 UUGreenPower Details

9.2.2 UUGreenPower Major Business

- 9.2.3 UUGreenPower 40KW Charging Module Product and Services
- 9.2.4 UUGreenPower 40KW Charging Module Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.2.5 UUGreenPower Recent Developments/Updates
- 9.2.6 UUGreenPower Competitive Strengths & Weaknesses
- 9.3 Tonhe Electronics Technologies
 - 9.3.1 Tonhe Electronics Technologies Details
 - 9.3.2 Tonhe Electronics Technologies Major Business
 - 9.3.3 Tonhe Electronics Technologies 40KW Charging Module Product and Services
 - 9.3.4 Tonhe Electronics Technologies 40KW Charging Module Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.3.5 Tonhe Electronics Technologies Recent Developments/Updates
 - 9.3.6 Tonhe Electronics Technologies Competitive Strengths & Weaknesses
- 9.4 TELD
 - 9.4.1 TELD Details
 - 9.4.2 TELD Major Business
 - 9.4.3 TELD 40KW Charging Module Product and Services
 - 9.4.4 TELD 40KW Charging Module Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.4.5 TELD Recent Developments/Updates
 - 9.4.6 TELD Competitive Strengths & Weaknesses
- 9.5 AcePower
 - 9.5.1 AcePower Details
 - 9.5.2 AcePower Major Business
 - 9.5.3 AcePower 40KW Charging Module Product and Services
 - 9.5.4 AcePower 40KW Charging Module Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.5.5 AcePower Recent Developments/Updates
 - 9.5.6 AcePower Competitive Strengths & Weaknesses
- 9.6 Winline Technology
 - 9.6.1 Winline Technology Details
 - 9.6.2 Winline Technology Major Business
 - 9.6.3 Winline Technology 40KW Charging Module Product and Services
 - 9.6.4 Winline Technology 40KW Charging Module Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.6.5 Winline Technology Recent Developments/Updates
 - 9.6.6 Winline Technology Competitive Strengths & Weaknesses
- 9.7 Huawei
 - 9.7.1 Huawei Details

- 9.7.2 Huawei Major Business
- 9.7.3 Huawei 40KW Charging Module Product and Services
- 9.7.4 Huawei 40KW Charging Module Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.7.5 Huawei Recent Developments/Updates
- 9.7.6 Huawei Competitive Strengths & Weaknesses
- 9.8 Shenzhen Sinexcel Electric
 - 9.8.1 Shenzhen Sinexcel Electric Details
 - 9.8.2 Shenzhen Sinexcel Electric Major Business
 - 9.8.3 Shenzhen Sinexcel Electric 40KW Charging Module Product and Services
 - 9.8.4 Shenzhen Sinexcel Electric 40KW Charging Module Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.8.5 Shenzhen Sinexcel Electric Recent Developments/Updates
 - 9.8.6 Shenzhen Sinexcel Electric Competitive Strengths & Weaknesses
- 9.9 Shenzhen Increase Tech
 - 9.9.1 Shenzhen Increase Tech Details
 - 9.9.2 Shenzhen Increase Tech Major Business
 - 9.9.3 Shenzhen Increase Tech 40KW Charging Module Product and Services
 - 9.9.4 Shenzhen Increase Tech 40KW Charging Module Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.9.5 Shenzhen Increase Tech Recent Developments/Updates
 - 9.9.6 Shenzhen Increase Tech Competitive Strengths & Weaknesses
- 9.10 XYPower
 - 9.10.1 XYPower Details
 - 9.10.2 XYPower Major Business
 - 9.10.3 XYPower 40KW Charging Module Product and Services
 - 9.10.4 XYPower 40KW Charging Module Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.10.5 XYPower Recent Developments/Updates
 - 9.10.6 XYPower Competitive Strengths & Weaknesses
- 9.11 WattSaving
 - 9.11.1 WattSaving Details
 - 9.11.2 WattSaving Major Business
 - 9.11.3 WattSaving 40KW Charging Module Product and Services
 - 9.11.4 WattSaving 40KW Charging Module Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.11.5 WattSaving Recent Developments/Updates
 - 9.11.6 WattSaving Competitive Strengths & Weaknesses
- 9.12 Kstar Science&Technology

- 9.12.1 Kstar Science&Technology Details
- 9.12.2 Kstar Science&Technology Major Business
- 9.12.3 Kstar Science&Technology 40KW Charging Module Product and Services
- 9.12.4 Kstar Science&Technology 40KW Charging Module Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.12.5 Kstar Science&Technology Recent Developments/Updates
- 9.12.6 Kstar Science&Technology Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 40KW Charging Module Industry Chain
- 10.2 40KW Charging Module Upstream Analysis
 - 10.2.1 40KW Charging Module Core Raw Materials
 - 10.2.2 Main Manufacturers of 40KW Charging Module Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 40KW Charging Module Production Mode
- 10.6 40KW Charging Module Procurement Model
- 10.7 40KW Charging Module Industry Sales Model and Sales Channels
 - 10.7.1 40KW Charging Module Sales Model
 - 10.7.2 40KW Charging Module Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

- 12.1 Methodology
- 12.2 Research Process and Data Source
- 12.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. World 40KW Charging Module Production Value by Region (2021, 2025 and 2032) & (USD Million)
- Table 2. World 40KW Charging Module Production Value by Region (2021-2026) & (USD Million)
- Table 3. World 40KW Charging Module Production Value by Region (2027-2032) & (USD Million)
- Table 4. World 40KW Charging Module Production Value Market Share by Region (2021-2026)
- Table 5. World 40KW Charging Module Production Value Market Share by Region (2027-2032)
- Table 6. World 40KW Charging Module Production by Region (2021-2026) & (K Units)
- Table 7. World 40KW Charging Module Production by Region (2027-2032) & (K Units)
- Table 8. World 40KW Charging Module Production Market Share by Region (2021-2026)
- Table 9. World 40KW Charging Module Production Market Share by Region (2027-2032)
- Table 10. World 40KW Charging Module Average Price by Region (2021-2026) & (US\$/Unit)
- Table 11. World 40KW Charging Module Average Price by Region (2027-2032) & (US\$/Unit)
- Table 12. 40KW Charging Module Major Market Trends
- Table 13. World 40KW Charging Module Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)
- Table 14. World 40KW Charging Module Consumption by Region (2021-2026) & (K Units)
- Table 15. World 40KW Charging Module Consumption Forecast by Region (2027-2032) & (K Units)
- Table 16. World 40KW Charging Module Production Value by Manufacturer (2021-2026) & (USD Million)
- Table 17. Production Value Market Share of Key 40KW Charging Module Producers in 2025
- Table 18. World 40KW Charging Module Production by Manufacturer (2021-2026) & (K Units)
- Table 19. Production Market Share of Key 40KW Charging Module Producers in 2025
- Table 20. World 40KW Charging Module Average Price by Manufacturer (2021-2026) &

(US\$/Unit)

Table 21. Global 40KW Charging Module Company Evaluation Quadrant

Table 22. World 40KW Charging Module Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and 40KW Charging Module Production Site of Key Manufacturer

Table 24. 40KW Charging Module Market: Company Product Type Footprint

Table 25. 40KW Charging Module Market: Company Product Application Footprint

Table 26. 40KW Charging Module Competitive Factors

Table 27. 40KW Charging Module New Entrant and Capacity Expansion Plans

Table 28. 40KW Charging Module Mergers & Acquisitions Activity

Table 29. United States VS China 40KW Charging Module Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China 40KW Charging Module Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China 40KW Charging Module Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based 40KW Charging Module Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers 40KW Charging Module Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers 40KW Charging Module Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers 40KW Charging Module Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers 40KW Charging Module Production Market Share (2021-2026)

Table 37. China Based 40KW Charging Module Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers 40KW Charging Module Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers 40KW Charging Module Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers 40KW Charging Module Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers 40KW Charging Module Production Market Share (2021-2026)

Table 42. Rest of World Based 40KW Charging Module Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers 40KW Charging Module Production

Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers 40KW Charging Module Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers 40KW Charging Module Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers 40KW Charging Module Production Market Share (2021-2026)

Table 47. World 40KW Charging Module Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World 40KW Charging Module Production by Type (2021-2026) & (K Units)

Table 49. World 40KW Charging Module Production by Type (2027-2032) & (K Units)

Table 50. World 40KW Charging Module Production Value by Type (2021-2026) & (USD Million)

Table 51. World 40KW Charging Module Production Value by Type (2027-2032) & (USD Million)

Table 52. World 40KW Charging Module Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World 40KW Charging Module Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World 40KW Charging Module Production Value by Voltage Standard, (USD Million), 2021 & 2025 & 2032

Table 55. World 40KW Charging Module Production by Voltage Standard (2021-2026) & (K Units)

Table 56. World 40KW Charging Module Production by Voltage Standard (2027-2032) & (K Units)

Table 57. World 40KW Charging Module Production Value by Voltage Standard (2021-2026) & (USD Million)

Table 58. World 40KW Charging Module Production Value by Voltage Standard (2027-2032) & (USD Million)

Table 59. World 40KW Charging Module Average Price by Voltage Standard (2021-2026) & (US\$/Unit)

Table 60. World 40KW Charging Module Average Price by Voltage Standard (2027-2032) & (US\$/Unit)

Table 61. World 40KW Charging Module Production Value by Communication, (USD Million), 2021 & 2025 & 2032

Table 62. World 40KW Charging Module Production by Communication (2021-2026) & (K Units)

Table 63. World 40KW Charging Module Production by Communication (2027-2032) & (K Units)

Table 64. World 40KW Charging Module Production Value by Communication (2021-2026) & (USD Million)

Table 65. World 40KW Charging Module Production Value by Communication (2027-2032) & (USD Million)

Table 66. World 40KW Charging Module Average Price by Communication (2021-2026) & (US\$/Unit)

Table 67. World 40KW Charging Module Average Price by Communication (2027-2032) & (US\$/Unit)

Table 68. World 40KW Charging Module Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World 40KW Charging Module Production by Application (2021-2026) & (K Units)

Table 70. World 40KW Charging Module Production by Application (2027-2032) & (K Units)

Table 71. World 40KW Charging Module Production Value by Application (2021-2026) & (USD Million)

Table 72. World 40KW Charging Module Production Value by Application (2027-2032) & (USD Million)

Table 73. World 40KW Charging Module Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World 40KW Charging Module Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. Infypower Basic Information, Manufacturing Base and Competitors

Table 76. Infypower Major Business

Table 77. Infypower 40KW Charging Module Product and Services

Table 78. Infypower 40KW Charging Module Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Infypower Recent Developments/Updates

Table 80. Infypower Competitive Strengths & Weaknesses

Table 81. UUGreenPower Basic Information, Manufacturing Base and Competitors

Table 82. UUGreenPower Major Business

Table 83. UUGreenPower 40KW Charging Module Product and Services

Table 84. UUGreenPower 40KW Charging Module Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. UUGreenPower Recent Developments/Updates

Table 86. UUGreenPower Competitive Strengths & Weaknesses

Table 87. Tonhe Electronics Technologies Basic Information, Manufacturing Base and Competitors

- Table 88. Tonhe Electronics Technologies Major Business
- Table 89. Tonhe Electronics Technologies 40KW Charging Module Product and Services
- Table 90. Tonhe Electronics Technologies 40KW Charging Module Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 91. Tonhe Electronics Technologies Recent Developments/Updates
- Table 92. Tonhe Electronics Technologies Competitive Strengths & Weaknesses
- Table 93. TELD Basic Information, Manufacturing Base and Competitors
- Table 94. TELD Major Business
- Table 95. TELD 40KW Charging Module Product and Services
- Table 96. TELD 40KW Charging Module Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 97. TELD Recent Developments/Updates
- Table 98. TELD Competitive Strengths & Weaknesses
- Table 99. AcePower Basic Information, Manufacturing Base and Competitors
- Table 100. AcePower Major Business
- Table 101. AcePower 40KW Charging Module Product and Services
- Table 102. AcePower 40KW Charging Module Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 103. AcePower Recent Developments/Updates
- Table 104. AcePower Competitive Strengths & Weaknesses
- Table 105. Winline Technology Basic Information, Manufacturing Base and Competitors
- Table 106. Winline Technology Major Business
- Table 107. Winline Technology 40KW Charging Module Product and Services
- Table 108. Winline Technology 40KW Charging Module Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 109. Winline Technology Recent Developments/Updates
- Table 110. Winline Technology Competitive Strengths & Weaknesses
- Table 111. Huawei Basic Information, Manufacturing Base and Competitors
- Table 112. Huawei Major Business
- Table 113. Huawei 40KW Charging Module Product and Services
- Table 114. Huawei 40KW Charging Module Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 115. Huawei Recent Developments/Updates
- Table 116. Huawei Competitive Strengths & Weaknesses
- Table 117. Shenzhen Sinexcel Electric Basic Information, Manufacturing Base and Competitors

- Table 118. Shenzhen Sinexcel Electric Major Business
- Table 119. Shenzhen Sinexcel Electric 40KW Charging Module Product and Services
- Table 120. Shenzhen Sinexcel Electric 40KW Charging Module Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 121. Shenzhen Sinexcel Electric Recent Developments/Updates
- Table 122. Shenzhen Sinexcel Electric Competitive Strengths & Weaknesses
- Table 123. Shenzhen Increase Tech Basic Information, Manufacturing Base and Competitors
- Table 124. Shenzhen Increase Tech Major Business
- Table 125. Shenzhen Increase Tech 40KW Charging Module Product and Services
- Table 126. Shenzhen Increase Tech 40KW Charging Module Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 127. Shenzhen Increase Tech Recent Developments/Updates
- Table 128. Shenzhen Increase Tech Competitive Strengths & Weaknesses
- Table 129. XYPower Basic Information, Manufacturing Base and Competitors
- Table 130. XYPower Major Business
- Table 131. XYPower 40KW Charging Module Product and Services
- Table 132. XYPower 40KW Charging Module Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 133. XYPower Recent Developments/Updates
- Table 134. XYPower Competitive Strengths & Weaknesses
- Table 135. WattSaving Basic Information, Manufacturing Base and Competitors
- Table 136. WattSaving Major Business
- Table 137. WattSaving 40KW Charging Module Product and Services
- Table 138. WattSaving 40KW Charging Module Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 139. WattSaving Recent Developments/Updates
- Table 140. WattSaving Competitive Strengths & Weaknesses
- Table 141. Kstar Science&Technology Basic Information, Manufacturing Base and Competitors
- Table 142. Kstar Science&Technology Major Business
- Table 143. Kstar Science&Technology 40KW Charging Module Product and Services
- Table 144. Kstar Science&Technology 40KW Charging Module Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 145. Kstar Science&Technology Recent Developments/Updates
- Table 146. Kstar Science&Technology Competitive Strengths & Weaknesses

Table 147. Global Key Players of 40KW Charging Module Upstream (Raw Materials)

Table 148. Global 40KW Charging Module Typical Customers

Table 149. 40KW Charging Module Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. 40KW Charging Module Picture

Figure 2. World 40KW Charging Module Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World 40KW Charging Module Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World 40KW Charging Module Production (2021-2032) & (K Units)

Figure 5. World 40KW Charging Module Average Price (2021-2032) & (US\$/Unit)

Figure 6. World 40KW Charging Module Production Value Market Share by Region (2021-2032)

Figure 7. World 40KW Charging Module Production Market Share by Region (2021-2032)

Figure 8. China 40KW Charging Module Production (2021-2032) & (K Units)

Figure 9. 40KW Charging Module Market Drivers

Figure 10. Factors Affecting Demand

Figure 11. World 40KW Charging Module Consumption (2021-2032) & (K Units)

Figure 12. World 40KW Charging Module Consumption Market Share by Region (2021-2032)

Figure 13. United States 40KW Charging Module Consumption (2021-2032) & (K Units)

Figure 14. China 40KW Charging Module Consumption (2021-2032) & (K Units)

Figure 15. Europe 40KW Charging Module Consumption (2021-2032) & (K Units)

Figure 16. Japan 40KW Charging Module Consumption (2021-2032) & (K Units)

Figure 17. South Korea 40KW Charging Module Consumption (2021-2032) & (K Units)

Figure 18. ASEAN 40KW Charging Module Consumption (2021-2032) & (K Units)

Figure 19. India 40KW Charging Module Consumption (2021-2032) & (K Units)

Figure 20. Producer Shipments of 40KW Charging Module by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 21. Global Four-firm Concentration Ratios (CR4) for 40KW Charging Module Markets in 2025

Figure 22. Global Four-firm Concentration Ratios (CR8) for 40KW Charging Module Markets in 2025

Figure 23. United States VS China: 40KW Charging Module Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 24. United States VS China: 40KW Charging Module Production Market Share Comparison (2021 & 2025 & 2032)

Figure 25. United States VS China: 40KW Charging Module Consumption Market Share

Comparison (2021 & 2025 & 2032)

Figure 26. United States Based Manufacturers 40KW Charging Module Production Market Share 2025

Figure 27. China Based Manufacturers 40KW Charging Module Production Market Share 2025

Figure 28. Rest of World Based Manufacturers 40KW Charging Module Production Market Share 2025

Figure 29. World 40KW Charging Module Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 30. World 40KW Charging Module Production Value Market Share by Type in 2025

Figure 31. Liquid Cooling

Figure 32. Air Cooling

Figure 33. World 40KW Charging Module Production Market Share by Type (2021-2032)

Figure 34. World 40KW Charging Module Production Value Market Share by Type (2021-2032)

Figure 35. World 40KW Charging Module Average Price by Type (2021-2032) & (US\$/Unit)

Figure 36. World 40KW Charging Module Production Value by Voltage Standard, (USD Million), 2021 & 2025 & 2032

Figure 37. World 40KW Charging Module Production Value Market Share by Voltage Standard in 2025

Figure 38. Three-Phase Three Wire System

Figure 39. Three-Phase Four-Wire System

Figure 40. World 40KW Charging Module Production Market Share by Voltage Standard (2021-2032)

Figure 41. World 40KW Charging Module Production Value Market Share by Voltage Standard (2021-2032)

Figure 42. World 40KW Charging Module Average Price by Voltage Standard (2021-2032) & (US\$/Unit)

Figure 43. World 40KW Charging Module Production Value by Communication, (USD Million), 2021 & 2025 & 2032

Figure 44. World 40KW Charging Module Production Value Market Share by Communication in 2025

Figure 45. CAN Communication

Figure 46. RS485 Communication

Figure 47. World 40KW Charging Module Production Market Share by Communication (2021-2032)

- Figure 48. World 40KW Charging Module Production Value Market Share by Communication (2021-2032)
- Figure 49. World 40KW Charging Module Average Price by Communication (2021-2032) & (US\$/Unit)
- Figure 50. World 40KW Charging Module Production Value by Application, (USD Million), 2021 & 2025 & 2032
- Figure 51. World 40KW Charging Module Production Value Market Share by Application in 2025
- Figure 52. Public Charging Station
- Figure 53. Private Charging Station
- Figure 54. World 40KW Charging Module Production Market Share by Application (2021-2032)
- Figure 55. World 40KW Charging Module Production Value Market Share by Application (2021-2032)
- Figure 56. World 40KW Charging Module Average Price by Application (2021-2032) & (US\$/Unit)
- Figure 57. 40KW Charging Module Industry Chain
- Figure 58. 40KW Charging Module Procurement Model
- Figure 59. 40KW Charging Module Sales Model
- Figure 60. 40KW Charging Module Sales Channels, Direct Sales, and Distribution
- Figure 61. Methodology
- Figure 62. Research Process and Data Source

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