

# Global High Power On-board Charger (11kW-22kW) Industry Growth and Trends Forecast to 2031

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## Abstracts

### Summary

According to APO Research, The global High Power On-board Charger (11kW-22kW) market was estimated at US\$ million in 2025 and is projected to reach a revised size of US\$ million by 2031, witnessing a CAGR of xx% during the forecast period 2026-2031.

North American market for High Power On-board Charger (11kW-22kW) is estimated to increase from \$ million in 2025 to reach \$ million by 2031, at a CAGR of % during the forecast period of 2026 through 2031.

Asia-Pacific market for High Power On-board Charger (11kW-22kW) is estimated to increase from \$ million in 2025 to reach \$ million by 2031, at a CAGR of % during the forecast period of 2026 through 2031.

Europe market for High Power On-board Charger (11kW-22kW) is estimated to increase from \$ million in 2025 to reach \$ million by 2031, at a CAGR of % during the forecast period of 2026 through 2031.

The major global manufacturers of High Power On-board Charger (11kW-22kW) include Hyundai Mobis, LG Magna, Valeo, FinDreams Powertrain, KOSTAL, Panasonic Automotive Systems, Tesla, VMAX and Shinry, etc. In 2024, the world's top three vendors accounted for approximately % of the revenue.

### Report Scope

This report aims to provide a comprehensive presentation of the global market for High

Power On-board Charger (11kW-22kW), with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding High Power On-board Charger (11kW-22kW).

The High Power On-board Charger (11kW-22kW) market size, estimations, and forecasts are provided in terms of sales volume (K Units) and revenue (\$ millions), considering 2024 as the base year, with history and forecast data for the period from 2020 to 2031. This report segments the global High Power On-board Charger (11kW-22kW) market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

### Key Companies & Market Share Insights

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

### High Power On-board Charger (11kW-22kW) Segment by Company

Hyundai Mobis

LG Magna

Valeo

FinDreams Powertrain

KOSTAL

Panasonic Automotive Systems

Tesla

VMAX

Shinry

Enpower

### High Power On-board Charger (11kW-22kW) Segment by Type

Bidirectional OBC

Unidirectional OBC

### High Power On-board Charger (11kW-22kW) Segment by Application

PHEV

BEV

### High Power On-board Charger (11kW-22kW) Segment by Region

North America

United States

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Spain

Netherlands

Switzerland

Sweden

Poland

Asia-Pacific

China

Japan

South Korea

India

Australia

Taiwan

Southeast Asia

South America

Brazil

Argentina

Chile

Middle East & Africa

Egypt

South Africa

Israel

T?rkiye

GCC Countries

## Key Drivers & Barriers

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

## Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global High Power On-board Charger (11kW-22kW) market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of High Power On-board Charger (11kW-22kW) and provides them with information on key market drivers, restraints, challenges, and opportunities.

3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market
5. This report helps stakeholders to gain insights into which regions to target globally
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of High Power On-board Charger (11kW-22kW).
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

## Chapter Outline

Chapter 1: Introduces the study scope of this report, executive summary of market segments by type, market size segments for North America, Europe, Asia Pacific, South America, Middle East & Africa.

Chapter 2: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 3: Detailed analysis of High Power On-board Charger (11kW-22kW) manufacturers competitive landscape, price, sales, revenue, market share and ranking, latest development plan, merger, and acquisition information, etc.

Chapter 4: Sales, revenue of High Power On-board Charger (11kW-22kW) in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the future development prospects, and market space in the world.

Chapter 5: Introduces market segments by application, market size segment for North America, Europe, Asia Pacific, South America, Middle East & Africa.

Chapter 6: Provides profiles of key players, introducing the basic situation of the main

companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 7, 8, 9, 10 and 11: North America, Europe, Asia Pacific, South America, Middle East & Africa, sales and revenue by country.

Chapter 12: Analysis of industrial chain, key raw materials, manufacturing cost, and market dynamics.

Chapter 13: Concluding Insights of the report.

## Contents

### 1 MARKET OVERVIEW

#### 1.1 Product Definition

#### 1.2 Global Market Growth Prospects

1.2.1 Global High Power On-board Charger (11kW-22kW) Market Size Estimates and Forecasts (2020-2031)

1.2.2 Global High Power On-board Charger (11kW-22kW) Sales Estimates and Forecasts (2020-2031)

#### 1.3 High Power On-board Charger (11kW-22kW) Market by Type

1.3.1 Bidirectional OBC

1.3.2 Unidirectional OBC

#### 1.4 Global High Power On-board Charger (11kW-22kW) Market Size by Type

1.4.1 Global High Power On-board Charger (11kW-22kW) Market Size Overview by Type (2020-2031)

1.4.2 Global High Power On-board Charger (11kW-22kW) Historic Market Size Review by Type (2020-2025)

1.4.3 Global High Power On-board Charger (11kW-22kW) Forecasted Market Size by Type (2026-2031)

#### 1.5 Key Regions Market Size by Type

1.5.1 North America High Power On-board Charger (11kW-22kW) Sales Breakdown by Type (2020-2025)

1.5.2 Europe High Power On-board Charger (11kW-22kW) Sales Breakdown by Type (2020-2025)

1.5.3 Asia-Pacific High Power On-board Charger (11kW-22kW) Sales Breakdown by Type (2020-2025)

1.5.4 South America High Power On-board Charger (11kW-22kW) Sales Breakdown by Type (2020-2025)

1.5.5 Middle East and Africa High Power On-board Charger (11kW-22kW) Sales Breakdown by Type (2020-2025)

### 2 GLOBAL MARKET DYNAMICS

2.1 High Power On-board Charger (11kW-22kW) Industry Trends

2.2 High Power On-board Charger (11kW-22kW) Industry Drivers

2.3 High Power On-board Charger (11kW-22kW) Industry Opportunities and Challenges

2.4 High Power On-board Charger (11kW-22kW) Industry Restraints

### **3 MARKET COMPETITIVE LANDSCAPE BY COMPANY**

- 3.1 Global Top Players by High Power On-board Charger (11kW-22kW) Revenue (2020-2025)
- 3.2 Global Top Players by High Power On-board Charger (11kW-22kW) Sales (2020-2025)
- 3.3 Global Top Players by High Power On-board Charger (11kW-22kW) Price (2020-2025)
- 3.4 Global High Power On-board Charger (11kW-22kW) Industry Company Ranking, 2023 VS 2024 VS 2025
- 3.5 Global High Power On-board Charger (11kW-22kW) Major Company Production Sites & Headquarters
- 3.6 Global High Power On-board Charger (11kW-22kW) Company, Product Type & Application
- 3.7 Global High Power On-board Charger (11kW-22kW) Company Establishment Date
- 3.8 Market Competitive Analysis
  - 3.8.1 Global High Power On-board Charger (11kW-22kW) Market CR5 and HHI
  - 3.8.2 Global Top 5 and 10 High Power On-board Charger (11kW-22kW) Players Market Share by Revenue in 2024
  - 3.8.3 2023 High Power On-board Charger (11kW-22kW) Tier 1, Tier 2, and Tier

### **4 HIGH POWER ON-BOARD CHARGER (11KW-22KW) REGIONAL STATUS AND OUTLOOK**

- 4.1 Global High Power On-board Charger (11kW-22kW) Market Size and CAGR by Region: 2020 VS 2024 VS 2031
- 4.2 Global High Power On-board Charger (11kW-22kW) Historic Market Size by Region
  - 4.2.1 Global High Power On-board Charger (11kW-22kW) Sales in Volume by Region (2020-2025)
  - 4.2.2 Global High Power On-board Charger (11kW-22kW) Sales in Value by Region (2020-2025)
  - 4.2.3 Global High Power On-board Charger (11kW-22kW) Sales (Volume & Value), Price and Gross Margin (2020-2025)
- 4.3 Global High Power On-board Charger (11kW-22kW) Forecasted Market Size by Region
  - 4.3.1 Global High Power On-board Charger (11kW-22kW) Sales in Volume by Region (2026-2031)
  - 4.3.2 Global High Power On-board Charger (11kW-22kW) Sales in Value by Region (2026-2031)

4.3.3 Global High Power On-board Charger (11kW-22kW) Sales (Volume & Value), Price and Gross Margin (2026-2031)

## **5 HIGH POWER ON-BOARD CHARGER (11KW-22KW) BY APPLICATION**

5.1 High Power On-board Charger (11kW-22kW) Market by Application

5.1.1 PHEV

5.1.2 BEV

5.2 Global High Power On-board Charger (11kW-22kW) Market Size by Application

5.2.1 Global High Power On-board Charger (11kW-22kW) Market Size Overview by Application (2020-2031)

5.2.2 Global High Power On-board Charger (11kW-22kW) Historic Market Size Review by Application (2020-2025)

5.2.3 Global High Power On-board Charger (11kW-22kW) Forecasted Market Size by Application (2026-2031)

5.3 Key Regions Market Size by Application

5.3.1 North America High Power On-board Charger (11kW-22kW) Sales Breakdown by Application (2020-2025)

5.3.2 Europe High Power On-board Charger (11kW-22kW) Sales Breakdown by Application (2020-2025)

5.3.3 Asia-Pacific High Power On-board Charger (11kW-22kW) Sales Breakdown by Application (2020-2025)

5.3.4 South America High Power On-board Charger (11kW-22kW) Sales Breakdown by Application (2020-2025)

5.3.5 Middle East and Africa High Power On-board Charger (11kW-22kW) Sales Breakdown by Application (2020-2025)

## **6 COMPANY PROFILES**

6.1 Hyundai Mobis

6.1.1 Hyundai Mobis Company Information

6.1.2 Hyundai Mobis Business Overview

6.1.3 Hyundai Mobis High Power On-board Charger (11kW-22kW) Sales, Revenue and Gross Margin (2020-2025)

6.1.4 Hyundai Mobis High Power On-board Charger (11kW-22kW) Product Portfolio

6.1.5 Hyundai Mobis Recent Developments

6.2 LG Magna

6.2.1 LG Magna Company Information

6.2.2 LG Magna Business Overview

6.2.3 LG Magna High Power On-board Charger (11kW-22kW) Sales, Revenue and Gross Margin (2020-2025)

6.2.4 LG Magna High Power On-board Charger (11kW-22kW) Product Portfolio

6.2.5 LG Magna Recent Developments

6.3 Valeo

6.3.1 Valeo Company Information

6.3.2 Valeo Business Overview

6.3.3 Valeo High Power On-board Charger (11kW-22kW) Sales, Revenue and Gross Margin (2020-2025)

6.3.4 Valeo High Power On-board Charger (11kW-22kW) Product Portfolio

6.3.5 Valeo Recent Developments

6.4 FinDreams Powertrain

6.4.1 FinDreams Powertrain Company Information

6.4.2 FinDreams Powertrain Business Overview

6.4.3 FinDreams Powertrain High Power On-board Charger (11kW-22kW) Sales, Revenue and Gross Margin (2020-2025)

6.4.4 FinDreams Powertrain High Power On-board Charger (11kW-22kW) Product Portfolio

6.4.5 FinDreams Powertrain Recent Developments

6.5 KOSTAL

6.5.1 KOSTAL Company Information

6.5.2 KOSTAL Business Overview

6.5.3 KOSTAL High Power On-board Charger (11kW-22kW) Sales, Revenue and Gross Margin (2020-2025)

6.5.4 KOSTAL High Power On-board Charger (11kW-22kW) Product Portfolio

6.5.5 KOSTAL Recent Developments

6.6 Panasonic Automotive Systems

6.6.1 Panasonic Automotive Systems Company Information

6.6.2 Panasonic Automotive Systems Business Overview

6.6.3 Panasonic Automotive Systems High Power On-board Charger (11kW-22kW) Sales, Revenue and Gross Margin (2020-2025)

6.6.4 Panasonic Automotive Systems High Power On-board Charger (11kW-22kW) Product Portfolio

6.6.5 Panasonic Automotive Systems Recent Developments

6.7 Tesla

6.7.1 Tesla Company Information

6.7.2 Tesla Business Overview

6.7.3 Tesla High Power On-board Charger (11kW-22kW) Sales, Revenue and Gross Margin (2020-2025)

6.7.4 Tesla High Power On-board Charger (11kW-22kW) Product Portfolio

6.7.5 Tesla Recent Developments

6.8 VMAX

6.8.1 VMAX Company Information

6.8.2 VMAX Business Overview

6.8.3 VMAX High Power On-board Charger (11kW-22kW) Sales, Revenue and Gross Margin (2020-2025)

6.8.4 VMAX High Power On-board Charger (11kW-22kW) Product Portfolio

6.8.5 VMAX Recent Developments

6.9 Shinry

6.9.1 Shinry Company Information

6.9.2 Shinry Business Overview

6.9.3 Shinry High Power On-board Charger (11kW-22kW) Sales, Revenue and Gross Margin (2020-2025)

6.9.4 Shinry High Power On-board Charger (11kW-22kW) Product Portfolio

6.9.5 Shinry Recent Developments

6.10 Enpower

6.10.1 Enpower Company Information

6.10.2 Enpower Business Overview

6.10.3 Enpower High Power On-board Charger (11kW-22kW) Sales, Revenue and Gross Margin (2020-2025)

6.10.4 Enpower High Power On-board Charger (11kW-22kW) Product Portfolio

6.10.5 Enpower Recent Developments

## **7 NORTH AMERICA BY COUNTRY**

7.1 North America High Power On-board Charger (11kW-22kW) Sales by Country

7.1.1 North America High Power On-board Charger (11kW-22kW) Sales Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031

7.1.2 North America High Power On-board Charger (11kW-22kW) Sales by Country (2020-2025)

7.1.3 North America High Power On-board Charger (11kW-22kW) Sales Forecast by Country (2026-2031)

7.2 North America High Power On-board Charger (11kW-22kW) Market Size by Country

7.2.1 North America High Power On-board Charger (11kW-22kW) Market Size Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031

7.2.2 North America High Power On-board Charger (11kW-22kW) Market Size by Country (2020-2025)

7.2.3 North America High Power On-board Charger (11kW-22kW) Market Size

Forecast by Country (2026-2031)

## **8 EUROPE BY COUNTRY**

8.1 Europe High Power On-board Charger (11kW-22kW) Sales by Country

8.1.1 Europe High Power On-board Charger (11kW-22kW) Sales Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031

8.1.2 Europe High Power On-board Charger (11kW-22kW) Sales by Country (2020-2025)

8.1.3 Europe High Power On-board Charger (11kW-22kW) Sales Forecast by Country (2026-2031)

8.2 Europe High Power On-board Charger (11kW-22kW) Market Size by Country

8.2.1 Europe High Power On-board Charger (11kW-22kW) Market Size Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031

8.2.2 Europe High Power On-board Charger (11kW-22kW) Market Size by Country (2020-2025)

8.2.3 Europe High Power On-board Charger (11kW-22kW) Market Size Forecast by Country (2026-2031)

## **9 ASIA-PACIFIC BY COUNTRY**

9.1 Asia-Pacific High Power On-board Charger (11kW-22kW) Sales by Country

9.1.1 Asia-Pacific High Power On-board Charger (11kW-22kW) Sales Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031

9.1.2 Asia-Pacific High Power On-board Charger (11kW-22kW) Sales by Country (2020-2025)

9.1.3 Asia-Pacific High Power On-board Charger (11kW-22kW) Sales Forecast by Country (2026-2031)

9.2 Asia-Pacific High Power On-board Charger (11kW-22kW) Market Size by Country

9.2.1 Asia-Pacific High Power On-board Charger (11kW-22kW) Market Size Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031

9.2.2 Asia-Pacific High Power On-board Charger (11kW-22kW) Market Size by Country (2020-2025)

9.2.3 Asia-Pacific High Power On-board Charger (11kW-22kW) Market Size Forecast by Country (2026-2031)

## **10 SOUTH AMERICA BY COUNTRY**

10.1 South America High Power On-board Charger (11kW-22kW) Sales by Country

10.1.1 South America High Power On-board Charger (11kW-22kW) Sales Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031

10.1.2 South America High Power On-board Charger (11kW-22kW) Sales by Country (2020-2025)

10.1.3 South America High Power On-board Charger (11kW-22kW) Sales Forecast by Country (2026-2031)

10.2 South America High Power On-board Charger (11kW-22kW) Market Size by Country

10.2.1 South America High Power On-board Charger (11kW-22kW) Market Size Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031

10.2.2 South America High Power On-board Charger (11kW-22kW) Market Size by Country (2020-2025)

10.2.3 South America High Power On-board Charger (11kW-22kW) Market Size Forecast by Country (2026-2031)

## **11 MIDDLE EAST AND AFRICA BY COUNTRY**

11.1 Middle East and Africa High Power On-board Charger (11kW-22kW) Sales by Country

11.1.1 Middle East and Africa High Power On-board Charger (11kW-22kW) Sales Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031

11.1.2 Middle East and Africa High Power On-board Charger (11kW-22kW) Sales by Country (2020-2025)

11.1.3 Middle East and Africa High Power On-board Charger (11kW-22kW) Sales Forecast by Country (2026-2031)

11.2 Middle East and Africa High Power On-board Charger (11kW-22kW) Market Size by Country

11.2.1 Middle East and Africa High Power On-board Charger (11kW-22kW) Market Size Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031

11.2.2 Middle East and Africa High Power On-board Charger (11kW-22kW) Market Size by Country (2020-2025)

11.2.3 Middle East and Africa High Power On-board Charger (11kW-22kW) Market Size Forecast by Country (2026-2031)

## **12 VALUE CHAIN AND SALES CHANNELS ANALYSIS**

12.1 High Power On-board Charger (11kW-22kW) Value Chain Analysis

12.1.1 High Power On-board Charger (11kW-22kW) Key Raw Materials

12.1.2 Key Raw Materials Price

- 12.1.3 Raw Materials Key Suppliers
- 12.1.4 Manufacturing Cost Structure
- 12.1.5 High Power On-board Charger (11kW-22kW) Production Mode & Process
- 12.2 High Power On-board Charger (11kW-22kW) Sales Channels Analysis
  - 12.2.1 Direct Comparison with Distribution Share
  - 12.2.2 High Power On-board Charger (11kW-22kW) Distributors
  - 12.2.3 High Power On-board Charger (11kW-22kW) Customers

## **13 CONCLUDING INSIGHTS**

## **14 APPENDIX**

- 14.1 Reasons for Doing This Study
- 14.2 Research Methodology
- 14.3 Research Process
- 14.4 Authors List of This Report
- 14.5 Data Source
  - 14.5.1 Secondary Sources
  - 14.5.2 Primary Sources
- 14.6 Disclaimer

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