

Global Megawatt Charging Modules Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Megawatt Charging Modules market size was valued at US\$ 84.89 million in 2025 and is forecast to a readjusted size of US\$ 157 million by 2032 with a CAGR of 9.5% during review period.

Megawatt Charging Modules are high-power DC power-conversion modules and power cabinets used in Megawatt Charging System (MCS) stations for heavy-duty electric trucks, electric buses, port equipment, mining vehicles, ferries and other large battery-electric assets. Compared with conventional DC fast-charging modules, they require higher output voltage, higher current capability, liquid-cooled charging interfaces, dynamic power allocation, high-efficiency rectification and stronger safety protection, enabling one charging point to deliver around 1 MW or higher power under suitable grid and thermal conditions. In 2025, Global Megawatt Charging Modules sales are estimated at about 750 Units (based on 1MW Module), with an average ex-works price of about 110 K US\$/Unit. The value chain runs from power semiconductors, magnetic components, liquid-cooled cables, connectors and control boards to DC power modules, power cabinets, dispensers, charging-station integrators and end users such as electric truck fleets, ports, logistics hubs and ferry operators.

Demand is mainly driven by the electrification of heavy-duty transport, the need to recharge large battery packs within driver rest windows, logistics operators' pressure to reduce fleet emissions, and the emergence of dedicated truck-charging corridors in Europe, North America and China. The market is still small because MCS standards, grid-connection capacity and e-truck penetration are not yet fully mature, but early deployments by charging-equipment leaders show that the technology is moving from prototype validation to commercial pilot deployment.

This report is a detailed and comprehensive analysis for global Megawatt Charging Modules market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Megawatt Charging Modules market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Megawatt Charging Modules market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Megawatt Charging Modules market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Megawatt Charging Modules market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (K US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Megawatt Charging Modules

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Megawatt Charging Modules market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key

companies covered as a part of this study include ABB E-mobility, Siemens eMobility, Kempower, Alpitronic, Phoenix Contact, Delta Electronics, SK Signet, ChargePoint, BTC Power, Efacec, etc.

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

Market Segmentation

Megawatt Charging Modules market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

500?800 kW System Module

800 kW?1.2 MW System Module

Above 1.2 MW System Module

Market segment by Cooling Method

Air-Cooled Power Module

Liquid-Cooled Power Module

Hybrid-Cooled Power Cabinet

Market segment by System Architecture

Centralized Power Cabinet

Distributed Power Module

Dynamic Power Sharing Matrix

Market segment by Application

Electric Heavy Trucks

Electric Buses And Coaches

Others

Major players covered

ABB E-mobility

Siemens eMobility

Kempower

Alpitronic

Phoenix Contact

Delta Electronics

SK Signet

ChargePoint

BTC Power

Efacec

XCharge

Star Charge

TELD New Energy

Autel Energy

EN Plus

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Megawatt Charging Modules product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Megawatt Charging Modules, with price, sales quantity, revenue, and global market share of Megawatt Charging Modules from 2021 to 2026.

Chapter 3, the Megawatt Charging Modules competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Megawatt Charging Modules breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Megawatt Charging Modules market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Megawatt Charging Modules.

Chapter 14 and 15, to describe Megawatt Charging Modules sales channel, distributors, customers, research findings and conclusion.

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