

# Global EV On-Board Charging Module Market Growth 2024-2030

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#### **Abstracts**

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The electric vehicle onboard charger converts alternative current available on the grid into direct current that can charge the vehicle's battery. Almost all the energy charged in the vehicle is flowing through the onboard charger's power electronics.

The global EV On-Board Charging Module market size is projected to grow from US\$ 4911 million in 2024 to US\$ 15460 million in 2030; it is expected to grow at a CAGR of 21.1% from 2024 to 2030.

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

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



This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for EV On-Board Charging Module 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 On-Board Charging Module.

Global key players of Electric Vehicle (EV) On Board Charger include Panasonic, Tesla, BYD, VMAX and Leopold Kostal GmbH, etc. The top five players hold a share over 70%. China is the largest market, has a share about 60%. In terms of product type, 6-8 KW is the largest segment, occupied for a share of about 55%, and in terms of application, BEV has a share about 76 percent.

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

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Segmentation by Type:		
400V		
800V		
Segmentation by Application:		
BEV		
PHEV		
This report also splits the market by region:		
Americas		
United States		

Canada



	Mexico	
	Brazil	
APAC		
	China	
	Japan	
	Korea	
	Southeast Asia	
	India	
	Australia	
Europe		
	Germany	
	France	
	UK	
	Italy	
	Russia	
Middle East & Africa		
	Egypt	
	South Africa	
	Israel	



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.

Panasonic
Tesla
BYD
VMAX
Leopold KostalbGmbH
LG Magna
EV-Tech
Hyunda Mobis
Shinry
Tiecheng
Enpower
Sanken Electric
Toyota Industries
Valeo
Vitesco Technologies GmbH



Key Questions Addressed in this Report

What is the 10-year outlook for the global EV On-Board Charging Module market?

What factors are driving EV On-Board Charging Module market growth, globally and by region?

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

How do EV On-Board Charging Module market opportunities vary by end market size?

How does EV On-Board Charging Module break out by Type, by Application?



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