

Global Solar PV Carport for NEVs Market Growth (Status and Outlook) 2026-2032

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Abstracts

The global Solar PV Carport for NEVs market size is predicted to grow from US\$ 230 million in 2025 to US\$ 557 million in 2032; it is expected to grow at a CAGR of 13.6% from 2026 to 2032.

The Solar PV Carport for NEVs is a specialized green energy infrastructure system tailored for the new energy vehicle ecosystem, designed to synergize photovoltaic power generation with electric vehicle charging and parking needs. Unlike generic solar canopies, this product is engineered specifically to support the 'source-grid-load-storage' model, acting as a dedicated clean energy hub that directly powers charging piles to facilitate low-carbon mobility. By integrating high-efficiency solar modules with robust parking shelter structures, it transforms passive parking spaces into active energy supply nodes, enabling the localized generation and immediate consumption of green electricity for electric vehicles. Its core strengths include optimized energy matching for EV charging, enhanced land-use efficiency, seamless integration with smart charging networks, and a significant reduction in the carbon footprint of transportation, making it an essential facility for modern green travel and sustainable urban planning. In 2025, the industry's capacity utilization rate was about 65% and the average gross margin was approximately 28%. Upstream, photovoltaic modules and steel structural materials remain the core inputs, with suppliers such as LONGi, Trina Solar, JinkoSolar, First Solar, ArcelorMittal, and POSCO providing standardized generation units and structural frameworks. The midstream segment focuses on canopy structure engineering, green energy system integration, load-bearing design, construction execution, and grid interconnection to ensure reliable operation under site-specific conditions. Downstream demand is primarily driven by residential and commercial scenarios, with representative customers including Vanke, Country Garden, and Wanda Group.

United States market for Solar PV Carport for NEVs is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Solar PV Carport for NEVs is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Solar PV Carport for NEVs is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Solar PV Carport for NEVs players cover BYD (China), Longi (China), Paired Power (USA), Sumitomo (Japan), JinkoSolar (China), etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LPI (LP Information)' newest research report, the 'Solar PV Carport for NEVs Industry Forecast' looks at past sales and reviews total world Solar PV Carport for NEVs sales in 2025, providing a comprehensive analysis by region and market sector of projected Solar PV Carport for NEVs sales for 2026 through 2032. With Solar PV Carport for NEVs sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Solar PV Carport for NEVs industry.

This Insight Report provides a comprehensive analysis of the global Solar PV Carport for NEVs landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyses the strategies of leading global companies with a focus on Solar PV Carport for NEVs portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Solar PV Carport for NEVs market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Solar PV Carport for NEVs 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 Solar PV Carport for NEVs.

This report presents a comprehensive overview, market shares, and growth opportunities of Solar PV Carport for NEVs market by product type, application, key players and key regions and countries.

Segmentation by Type:

?100kW

100-500kW

Others

Segmentation by Parking Space:

1-10 Parking Spaces

11-20 Parking Spaces

Others

Segmentation by Charging Current:

AC Charging Solar Carport

DC Charging Solar Carport

Segmentation by Application:

Residential

Commercial

Others

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 analyzing the company's coverage, product portfolio, its market penetration.

BYD (China)

Longi (China)

Paired Power (USA)

Sumitomo (Japan)

JinkoSolar (China)

SunPower (USA)

Trina Solar (China)

Solar Electric (USA)

Lumos Solar (USA)

Orion Carport (USA)

Schletter (Germany)

Antaisolar (China)

Kseng Solar (China)

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