

Global Aluminum Photovoltaic Carport Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Aluminum Photovoltaic Carport market size is expected to reach \$ 390 million by 2032, rising at a market growth of 9.1% CAGR during the forecast period (2026-2032).

Aluminum Photovoltaic Carport is a photovoltaic infrastructure system that integrates solar power generation with an aluminum alloy canopy structure designed for vehicle parking and charging scenarios. Compared with conventional steel-based systems, it emphasizes lightweight construction, corrosion resistance, and extended service life, making it particularly suitable for outdoor environments with high durability requirements. The system enables dual functionality of shelter and distributed electricity generation for residential and commercial applications, while supporting integrated charging services. Its advantages include reduced structural load, faster modular installation, stable energy output, and improved lifecycle asset value. In 2025, the industry's capacity utilization rate was about 65% and the average gross margin was approximately 23%. Upstream, photovoltaic modules and aluminum structural materials are 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 aluminum structure design, photovoltaic-electrical system integration, load-bearing optimization, construction execution, and grid connection configuration to ensure reliable deployment under site-specific conditions. Downstream demand mainly comes from residential and commercial applications, with representative customers such as Vanke, Country Garden, and Wanda Group.

Aluminum Photovoltaic Carport adoption is influenced by the shift toward lightweight and corrosion-resistant infrastructure in distributed solar applications. In coastal areas,

high-humidity regions, and commercial parking facilities with long asset lifecycles, aluminum structures reduce maintenance costs and improve durability compared with traditional steel systems. The integration of photovoltaic generation with parking infrastructure enhances space monetization and supports on-site energy consumption. However, its economic competitiveness depends on aluminum price volatility and system design optimization. Over time, broader adoption will rely on lifecycle cost advantages, standardization of modular designs, and alignment with building-integrated photovoltaic trends rather than purely upfront cost considerations.

This report studies the global Aluminum Photovoltaic Carport demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Aluminum Photovoltaic Carport, 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 Aluminum Photovoltaic Carport that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Aluminum Photovoltaic Carport total market, 2021-2032, (USD Million)

Global Aluminum Photovoltaic Carport total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Aluminum Photovoltaic Carport total market, key domestic companies, and share, (USD Million)

Global Aluminum Photovoltaic Carport revenue by player, revenue and market share 2021-2026, (USD Million)

Global Aluminum Photovoltaic Carport total market by Type, CAGR, 2021-2032, (USD Million)

Global Aluminum Photovoltaic Carport total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Aluminum Photovoltaic Carport market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Paired Power (USA), BLIKIR (USA), Sumitomo (Japan), JinkoSolar (China), SunPower (USA), Trina Solar (China), Inovateus (USA), Grace Solar (China), Solar Electric (USA), Lumos Solar (USA), 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 Aluminum Photovoltaic Carport market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, 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 Aluminum Photovoltaic Carport Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Aluminum Photovoltaic Carport Market, Segmentation by Type:

?5kW

5-10kW

10-20kW

?20kW

Global Aluminum Photovoltaic Carport Market, Segmentation by Parking Space:

1-5 Parking Spaces

6-20 Parking Spaces

Others

Global Aluminum Photovoltaic Carport Market, Segmentation by Charging Current:

AC Charging Solar Carport

DC Charging Solar Carport

Global Aluminum Photovoltaic Carport Market, Segmentation by Application:

Residential

Commercial

Others

Companies Profiled:

Paired Power (USA)

BLIKIR (USA)

Sumitomo (Japan)

JinkoSolar (China)

SunPower (USA)

Trina Solar (China)

Inovateus (USA)

Grace Solar (China)

Solar Electric (USA)

Lumos Solar (USA)

Orion Carport (USA)

Schletter (Germany)

Sinanen (Japan)

Antaisolar (China)

Kseng Solar (China)

Key Questions Answered

1. How big is the global Aluminum Photovoltaic Carport market?
2. What is the demand of the global Aluminum Photovoltaic Carport market?
3. What is the year over year growth of the global Aluminum Photovoltaic Carport market?
4. What is the total value of the global Aluminum Photovoltaic Carport market?
5. Who are the Major Players in the global Aluminum Photovoltaic Carport market?
6. What are the growth factors driving the market demand?

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