

Global BIPV Solar Carport Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global BIPV Solar Carport market size is expected to reach \$ 561 million by 2032, rising at a market growth of 12.8% CAGR during the forecast period (2026-2032).

The BIPV Solar Carport is an advanced architectural energy solution that seamlessly fuses photovoltaic power generation technology directly into the structural fabric of parking shelters, redefining them as dual-purpose building envelopes that serve as both weather protection and high-efficiency power plants. Unlike traditional add-on solar systems, this BIPV (Building Integrated Photovoltaic) product acts as the primary building material itself, integrating structural waterproofing, robust load-bearing capabilities, and aesthetic design into a single, cohesive unit. By transforming standard parking infrastructure into active energy-generating assets, it enables the localized production and immediate consumption of clean electricity, perfectly aligning with modern zero-carbon building standards and smart energy management goals. Its core strengths lie in its superior structural integrity, excellent waterproofing and weather resistance, architectural aesthetic integration, and the elimination of redundant building materials, making it a highly sustainable and valuable addition to modern infrastructure. 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.

This report studies the global BIPV Solar Carport demand, key companies, and key regions.

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

Highlights and key features of the study

Global BIPV Solar Carport total market, 2021-2032, (USD Million)

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

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

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

Global BIPV Solar Carport total market by Type, CAGR, 2021-2032, (USD Million)

Global BIPV Solar Carport total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global BIPV Solar 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 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), 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 BIPV Solar 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 BIPV Solar Carport Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global BIPV Solar Carport Market, Segmentation by Type:

?100kW

100-500kW

Others

Global BIPV Solar Carport Market, Segmentation by Parking Space:

1-10 Parking Spaces

11-20 Parking Spaces

Others

Global BIPV Solar Carport Market, Segmentation by Charging Current:

AC Charging Solar Carport

DC Charging Solar Carport

Global BIPV Solar Carport Market, Segmentation by Application:

Residential

Commercial

Others

Companies Profiled:

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)

Key Questions Answered

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

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