

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

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Abstracts

The global Solar Carport Structure market size is expected to reach \$ 3493 million by 2032, rising at a market growth of 4.6% CAGR during the forecast period (2026-2032).

Solar Carport Structure are distributed solar power systems that integrate photovoltaic modules onto carport structures, enabling parking facilities to provide vehicle shading, weather protection, and on-site solar power generation. A typical photovoltaic carport consists of a supporting canopy structure, PV modules, mounting systems, inverters, cables, and electrical distribution equipment, and can be further integrated with energy storage systems, EV chargers, and energy management systems depending on project requirements. They are widely used in commercial parking lots, industrial parks, public facilities, transportation hubs, and residential communities. The system price of Solar Carport Structure typically ranges from approximately USD 1.2?2.0 per W, equivalent to about USD 4,000?10,000 per parking space. From a global market perspective, the current annual new sales volume is estimated at around 2?3 GW, corresponding to approximately 600,000?900,000 parking spaces.

The upstream supply chain of Solar Carport Structure mainly includes PV modules, steel or aluminum structural components, solar mounting systems, inverters, cables, combiner boxes, distribution cabinets, fasteners, and waterproof sealing materials. For PV-storage-charging integrated projects, batteries, EV chargers, and energy management systems are also involved. The midstream segment consists of carport structure manufacturers, mounting system suppliers, system integrators, and installation contractors, which are responsible for structural design, PV system configuration, construction, installation, and grid connection. Downstream demand mainly comes from commercial parking lots, industrial parks, public institutions, municipal parking facilities, transportation hubs, EV charging stations, and residential communities, driven by

distributed solar deployment, efficient use of parking space, EV charging infrastructure expansion, and carbon reduction targets.

Solar Carport Structure are evolving from simple solar shading structures into integrated distributed energy solutions for parking facilities. Market demand is mainly driven by the limited availability of commercial rooftop space, the need for more efficient use of parking areas, the expansion of EV charging infrastructure, and the decarbonization efforts of public and commercial facilities. Compared with conventional rooftop or ground-mounted PV systems, Solar Carport Structure offer higher space utilization value, clear application scenarios, and strong compatibility with EV chargers and energy storage systems, although their adoption is still influenced by structural design requirements, installation costs, grid connection conditions, and project payback considerations. Future growth is expected to be concentrated in commercial parking lots, industrial parks, transportation hubs, and public facilities with stable power demand and sufficient parking resources, while competition will gradually shift from standalone carport structures toward integrated PV-storage-charging and energy management solutions.

This report studies the global Solar Carport Structure production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Solar Carport Structure total production and demand, 2021-2032, (Units)

Global Solar Carport Structure total production value, 2021-2032, (USD Million)

Global Solar Carport Structure production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Solar Carport Structure consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Solar Carport Structure domestic production, consumption, key domestic manufacturers and share

Global Solar Carport Structure production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Solar Carport Structure production by Type, production, value, CAGR,

2021-2032, (USD Million) & (Units)

Global Solar Carport Structure production by Application, production, value, CAGR,
2021-2032, (USD Million) & (Units)

This report profiles key players in the global Solar Carport Structure market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Schletter Group, K2 Systems, Mounting Systems, S:FLEX, MEISER Solar Solutions, FlexiSolar, Solarport Systems, Bluetop Solar Parking, Energy Ports, ISSOL, 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 Solar Carport Structure market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, 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 Solar Carport Structure Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Solar Carport Structure Market, Segmentation by Type:

Standard Photovoltaic Carports

PV Carports with EV Charging

PV-Storage-Charging Integrated Carports

Global Solar Carport Structure Market, Segmentation by Grid Connection Method:

Grid-Tied PV Carport

Off-Grid PV Carport

Hybrid Grid-Tied/Off-Grid PV Carport

Global Solar Carport Structure Market, Segmentation by Scale:

Small-Scale Photovoltaic Carports

Large-Scale Photovoltaic Carport

Global Solar Carport Structure Market, Segmentation by Application:

Commercial Parking Lots

Industrial and Park Facilities

Public and Municipal Facilities

Transportation and EV Charging Infrastructure

Residential and Community Facilities

Companies Profiled:

Schletter Group

K2 Systems

Mounting Systems

S:FLEX

MEISER Solar Solutions

FlexiSolar

Solarport Systems

Bluetop Solar Parking

Energy Ports

ISSOL

Addsolis

SunSteel

Parasol Structures

Quest Renewables

Baja Carports

Lumos Solar

Kern Solar Structures

Carport Structures

TAKAMIYA

Next Energy & Resources

Daiwa Energy

Sky Japan

Shikoku Kasei Kenza?

Antaisolar

Clenergy

Grace Solar

Mibet Solar

CHIKO Solar

Kseng Solar

Huge Energy

Versolsolar

Key Questions Answered:

1. How big is the global Solar Carport Structure market?
2. What is the demand of the global Solar Carport Structure market?
3. What is the year over year growth of the global Solar Carport Structure market?
4. What is the production and production value of the global Solar Carport Structure market?
5. Who are the key producers in the global Solar Carport Structure market?
6. What are the growth factors driving the market demand?

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