

Global Photovoltaic Carport Support System Market Growth 2026-2032

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Abstracts

The global Photovoltaic Carport Support System market size is predicted to grow from US\$ 1937 million in 2025 to US\$ 3860 million in 2032; it is expected to grow at a CAGR of 10.6% from 2026 to 2032.

A photovoltaic (PV) carport support system is a structural support system that integrates solar photovoltaic modules and installs them on a carport. Through reasonable structural design and layout, it provides sun protection for parked vehicles while simultaneously generating electricity. It combines space utilization, energy production, and architectural functions, and is widely used in public parking lots, residential communities, commercial centers, industrial parks, power plants, and highway service areas. The main body of the PV carport support system is mostly made of high-strength aluminum alloy (such as anodized aluminum) or hot-dip galvanized steel to ensure high corrosion resistance and long service life in harsh environments. It achieves an organic combination of 'PV + parking,' not only charging electric vehicles but also allowing surplus electricity to be connected to the grid.

Upstream The upstream sector primarily includes suppliers of raw materials and key components, such as steel, aluminum profiles, bolts, nuts, anti-corrosion coating materials, and photovoltaic modules, providing the structural strength and corrosion resistance foundation for the support system. The midstream consists of photovoltaic carport support system manufacturers, who process raw materials and components into standardized or customized support systems through structural design, profile processing, assembly, and anti-corrosion treatment, and provide installation guidance and after-sales service. The downstream sector comprises end users such as parking lots, residential communities, commercial centers, industrial parks, and highway service areas.

In 2025, global sales of photovoltaic carport support systems reached 98,000 units, with a production capacity of approximately 135,000 units, an average selling price of US\$20,200 per unit, and an average gross profit margin of 20%-25%.

The supply of photovoltaic (PV) carport support systems primarily relies on the traditional PV support manufacturing industry chain and the parking infrastructure sector. Global production is concentrated in China, Europe, and North America. Chinese companies have a clear advantage in terms of production capacity, manufacturing costs, and export capabilities, leading to fierce competition among numerous small and medium-sized support manufacturers. European and American suppliers, on the other hand, focus more on engineering design standards, structural safety, and integrated project solutions.

Demand for PV carport support systems mainly comes from commercial parking lots, business parks, residential communities, public facilities (such as hospitals and schools), and highway service areas. The dual function of PV power generation and parking shading makes it highly attractive to those seeking low electricity costs. With the advancement of new energy subsidy policies and green building standards, businesses and public sectors are increasingly adopting PV carports to reduce energy costs and carbon emissions. Furthermore, the widespread adoption of new energy vehicles and the construction of charging infrastructure indirectly drive demand for carport support systems, becoming a significant source of market growth in the coming years.

Product evolution mainly focuses on material optimization, structural design, and ease of installation. Early products mostly used ordinary galvanized steel or aluminum alloy profiles, with simple structures. As demand has increased, high-strength lightweight materials, modular designs, and adjustable tilt angle solutions have emerged to improve load-bearing capacity and adapt to various geographical and climatic conditions. The technological roadmap is also developing towards standardized modules + quick-connect fittings and compatible tracking systems, improving the power generation efficiency and installation efficiency of photovoltaic modules.

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

the world Photovoltaic Carport Support System industry.

This Insight Report provides a comprehensive analysis of the global Photovoltaic Carport Support System 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 Photovoltaic Carport Support System portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Photovoltaic Carport Support System market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Photovoltaic Carport Support System 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 Photovoltaic Carport Support System.

This report presents a comprehensive overview, market shares, and growth opportunities of Photovoltaic Carport Support System market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Single-Column Type

Double-Column Type

Multi-Column Type

Segmentation by Functionality:

Integrated Photovoltaic, Energy Storage, And Charging System

Traditional

Segmentation by Column Span:

3-5m

5-8m

?8m

Segmentation by Application:

Public Facilities

Park Area

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

Schletter Group

Quest Renewables

SnapNrack

APA Solar Racking

K2 Systems

Convert Italia

ArcelorMittal

T.Werk

Orion Carports

Clenergy

Grace Solar

Arctech Solar

Antai Solar

Versolsolar

Kern Solar Structures

Unirac

Nichiei Intec

Hanwha Q CELLS

Pvpowerway

Key Questions Addressed in this Report

What is the 10-year outlook for the global Photovoltaic Carport Support System market?

What factors are driving Photovoltaic Carport Support System market growth, globally and by region?

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

How do Photovoltaic Carport Support System market opportunities vary by end market size?

How does Photovoltaic Carport Support System break out by Type, by Application?

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