

# Global Solar Array Wings Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global Solar Array Wings market size was valued at US\$ 1341 million in 2025 and is forecast to a readjusted size of US\$ 3807 million by 2032 with a CAGR of 16.0% during review period.

Solar Array Wings are energy supply devices for satellites in orbit. They convert solar energy into electrical energy through photovoltaic conversion, providing continuous power to the satellite platform and payload. Their main structure includes solar cells, a substrate, a deployment mechanism, and a drive control system. They can be categorized into rigid, flexible, and hybrid solar arrays. Rigid solar panels are attached to a rigid substrate (aluminum alloy/carbon fiber) and connected to the satellite body via hinges, forming a fixed plane when unfolded; they offer high stability but have a low folding ratio and are heavy. Flexible solar panels are attached to a flexible substrate (polyimide), allowing for roll-up storage, extremely high folding ratio, and light weight. Hybrid solar panels employ a combined rigid-flexible design (rigid support + flexible edge extension), achieving a moderate folding ratio and weight. Traditionally, rigid solar panels are predominantly used on satellites. However, with the rise of commercial spaceflight, lightweight, highly integrated, and long-life satellites require thinner, more flexible, and more efficient solar panels. From an industry value perspective, the power system accounts for 20%-30% of the total cost of a satellite, while Solar Array Wings alone account for 60%-80% of that value, equivalent to 12%-24% of the satellite cost.

The Fifth Academy of China Aerospace Science and Technology Corporation (CASC) has the capacity to produce 400 solar arrays annually, with over 60 units already successfully flown in orbit. CASC plans to add 300 units annually by 2025, and reach 1,000 units annually by 2026. However, due to significant variations in solar array

customization, this report uses power statistics. In 2025, global Solar Array Wings production capacity is estimated at approximately 7.7136 MW, with an average price of approximately US\$169.01/W and a gross margin of approximately 40%.

With the commercialization and constellation deployment of satellites, the demand for high-performance solar wings continues to grow, driven by the rapid expansion of LEO constellations, small satellites, and communication satellites, which fuels the market for flexible and modular solar arrays, while high-efficiency photovoltaic materials such as multi-junction GaAs cells and flexible thin films increase power density to support deep space exploration, GEO communication satellites, and defense applications; foldable and lightweight designs reduce launch costs and adapt to different satellite sizes and orbits, and national space programs and research missions provide stable procurement opportunities for manufacturers. However, solar wing R&D and manufacturing costs are high, diverse satellite platform requirements for size, power, and flexibility limit product universality, harsh launch environments with vibration, radiation, and thermal cycles increase technical and production risks, and space policies and export controls may affect international market expansion. Downstream demand is driven by commercial communication satellites, remote sensing satellites, and navigation satellites seeking high efficiency, reliability, and deployable wings, while LEO constellations and small satellites promote flexible and rapidly deployable modular wings, deep space exploration and scientific satellites increase demand for high-power, multi-junction wings, and downstream needs are increasingly focused on lightweight, high-power, and re-deployable solutions, forming a dual driver of technological innovation and market growth.

This report is a detailed and comprehensive analysis for global Solar Array Wings market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

### **Key Features:**

Global Solar Array Wings market size and forecasts, in consumption value (\$ Million), sales quantity (MW), and average selling prices (US\$/W), 2021-2032

Global Solar Array Wings market size and forecasts by region and country, in

consumption value (\$ Million), sales quantity (MW), and average selling prices (US\$/W), 2021-2032

Global Solar Array Wings market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (MW), and average selling prices (US\$/W), 2021-2032

Global Solar Array Wings market shares of main players, shipments in revenue (\$ Million), sales quantity (MW), and ASP (US\$/W), 2021-2026

### **The Primary Objectives in This Report Are:**

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Solar Array Wings

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Solar Array Wings market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Solarwing.space, SpaceX, Airbus, Redwire, Northrop Grumman, MMA Space, Sierra Space, DHV Technology, EnduroSat, AAC Clyde Space, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

### **Market Segmentation**

Solar Array Wings market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Rigid Solar Array

Semi-rigid Solar Array

Flexible Solar Array

## Market segment by Battery Materials

Silicon-based

Gallium Arsenide

Perovskite

## Market segment by Power

Small Satellite Solar Cell Arrays

Solar Cell Arrays with (Kilowatts)

## Market segment by Application

Commercial Low-Earth Orbit Satellites

Commercial Medium-Earth Orbit Satellites

Commercial High-Earth Orbit Satellites

## Major players covered

Solarwing.space

SpaceX

Airbus

Redwire

Northrop Grumman

MMA Space

Sierra Space

DHV Technology

EnduroSat

AAC Clyde Space

GomSpace

ISISPACE

CASC

GalaxySpace

Suzhou Everlight Space Technology Co., Ltd.

Lantian Tech (CETC)

Shanghai Aerospace Automobile Electromechanical Co., Ltd.

Uniwatt Technology Co.,LTD

Shanghai Geoharbour Construction Group Co., Ltd.

Chongqing Pioneer Satellite Technology Co.Ltd

LANDSPACE

Taizhou Xingkong Zhilian Technology Co., Ltd

MagicCubeSat Technology Co., Ltd.

Hunan Aerospace Huanyu Communication Technology Co., Ltd.

Aerope

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

**The content of the study subjects, includes a total of 15 chapters:**

Chapter 1, to describe Solar Array Wings product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Solar Array Wings, with price, sales quantity, revenue, and global market share of Solar Array Wings from 2021 to 2026.

Chapter 3, the Solar Array Wings competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Solar Array Wings breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Solar Array Wings market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Solar Array Wings.

Chapter 14 and 15, to describe Solar Array Wings sales channel, distributors, customers, research findings and conclusion.

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