

Global Solar Array Market Growth 2025-2031

<https://marketpublishers.com/r/GBE74B6295C8EN.html>

Date: August 2025

Pages: 165

Price: US\$ 3,660.00 (Single User License)

ID: GBE74B6295C8EN

Abstracts

The global Solar Array market size is predicted to grow from US\$ 10374 million in 2025 to US\$ 15345 million in 2031; it is expected to grow at a CAGR of 6.7% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

Solar array refers to a power generation unit composed of multiple solar cell modules or panels connected mechanically and electrically, with a fixed support structure for directly converting solar radiation energy into DC electrical energy. Its essence is the core energy capture device of photovoltaic power generation system, and the scale can be as small as several kilowatts on the roof of a household to a megawatt ground power station.

United States market for Solar Array is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Solar Array is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Solar Array is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Solar Array players cover Airbus, Northrop Grumman, Redwire, Leonardo, Dcubed, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the “Solar Array Industry Forecast” looks at past sales and reviews total world Solar Array sales in 2024, providing a comprehensive analysis by region and market sector of projected Solar Array sales for 2025 through 2031. With Solar Array sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Solar Array industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Solar Array 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 Solar Array.

This report presents a comprehensive overview, market shares, and growth opportunities of Solar Array market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Fixed Tilt Array

Tracking Array

Segmentation by Application:

Deep Space Exploration

Weather Prognosis

Centralized Power Station

Distributed Generation

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.

Airbus

Northrop Grumman

Redwire

Leonardo

Dcubed

SpaceTech

Mitsubishi Electric

ISISPACE

DHV Technology

MMA Space

LONGi

JinkoSolar

JA Solar

Trina Solar

Risen Energy

First Solar

Chint Electrics

GCL integrated technology

EGing PV

Seraphim

Jinergy

Jolywood

Talesun Solar

Key Questions Addressed in this Report

What is the 10-year outlook for the global Solar Array market?

What factors are driving Solar Array market growth, globally and by region?

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

How do Solar Array market opportunities vary by end market size?

How does Solar Array break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Solar Array Annual Sales 2020-2031
 - 2.1.2 World Current & Future Analysis for Solar Array by Geographic Region, 2020, 2024 & 2031
 - 2.1.3 World Current & Future Analysis for Solar Array by Country/Region, 2020, 2024 & 2031
- 2.2 Solar Array Segment by Type
 - 2.2.1 Fixed Tilt Array
 - 2.2.2 Tracking Array
- 2.3 Solar Array Sales by Type
 - 2.3.1 Global Solar Array Sales Market Share by Type (2020-2025)
 - 2.3.2 Global Solar Array Revenue and Market Share by Type (2020-2025)
 - 2.3.3 Global Solar Array Sale Price by Type (2020-2025)
- 2.4 Solar Array Segment by Application
 - 2.4.1 Deep Space Exploration
 - 2.4.2 Weather Prognosis
 - 2.4.3 Centralized Power Station
 - 2.4.4 Distributed Generation
 - 2.4.5 Others
- 2.5 Solar Array Sales by Application
 - 2.5.1 Global Solar Array Sale Market Share by Application (2020-2025)
 - 2.5.2 Global Solar Array Revenue and Market Share by Application (2020-2025)
 - 2.5.3 Global Solar Array Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

- 3.1 Global Solar Array Breakdown Data by Company
 - 3.1.1 Global Solar Array Annual Sales by Company (2020-2025)
 - 3.1.2 Global Solar Array Sales Market Share by Company (2020-2025)
- 3.2 Global Solar Array Annual Revenue by Company (2020-2025)
 - 3.2.1 Global Solar Array Revenue by Company (2020-2025)
 - 3.2.2 Global Solar Array Revenue Market Share by Company (2020-2025)
- 3.3 Global Solar Array Sale Price by Company
- 3.4 Key Manufacturers Solar Array Producing Area Distribution, Sales Area, Product Type
 - 3.4.1 Key Manufacturers Solar Array Product Location Distribution
 - 3.4.2 Players Solar Array Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
- 3.6 New Products and Potential Entrants
- 3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR SOLAR ARRAY BY GEOGRAPHIC REGION

- 4.1 World Historic Solar Array Market Size by Geographic Region (2020-2025)
 - 4.1.1 Global Solar Array Annual Sales by Geographic Region (2020-2025)
 - 4.1.2 Global Solar Array Annual Revenue by Geographic Region (2020-2025)
- 4.2 World Historic Solar Array Market Size by Country/Region (2020-2025)
 - 4.2.1 Global Solar Array Annual Sales by Country/Region (2020-2025)
 - 4.2.2 Global Solar Array Annual Revenue by Country/Region (2020-2025)
- 4.3 Americas Solar Array Sales Growth
- 4.4 APAC Solar Array Sales Growth
- 4.5 Europe Solar Array Sales Growth
- 4.6 Middle East & Africa Solar Array Sales Growth

5 AMERICAS

- 5.1 Americas Solar Array Sales by Country
 - 5.1.1 Americas Solar Array Sales by Country (2020-2025)
 - 5.1.2 Americas Solar Array Revenue by Country (2020-2025)
- 5.2 Americas Solar Array Sales by Type (2020-2025)
- 5.3 Americas Solar Array Sales by Application (2020-2025)

- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Solar Array Sales by Region
 - 6.1.1 APAC Solar Array Sales by Region (2020-2025)
 - 6.1.2 APAC Solar Array Revenue by Region (2020-2025)
- 6.2 APAC Solar Array Sales by Type (2020-2025)
- 6.3 APAC Solar Array Sales by Application (2020-2025)
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

- 7.1 Europe Solar Array by Country
 - 7.1.1 Europe Solar Array Sales by Country (2020-2025)
 - 7.1.2 Europe Solar Array Revenue by Country (2020-2025)
- 7.2 Europe Solar Array Sales by Type (2020-2025)
- 7.3 Europe Solar Array Sales by Application (2020-2025)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Solar Array by Country
 - 8.1.1 Middle East & Africa Solar Array Sales by Country (2020-2025)
 - 8.1.2 Middle East & Africa Solar Array Revenue by Country (2020-2025)
- 8.2 Middle East & Africa Solar Array Sales by Type (2020-2025)

8.3 Middle East & Africa Solar Array Sales by Application (2020-2025)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Solar Array

10.3 Manufacturing Process Analysis of Solar Array

10.4 Industry Chain Structure of Solar Array

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Solar Array Distributors

11.3 Solar Array Customer

12 WORLD FORECAST REVIEW FOR SOLAR ARRAY BY GEOGRAPHIC REGION

12.1 Global Solar Array Market Size Forecast by Region

12.1.1 Global Solar Array Forecast by Region (2026-2031)

12.1.2 Global Solar Array Annual Revenue Forecast by Region (2026-2031)

12.2 Americas Forecast by Country (2026-2031)

12.3 APAC Forecast by Region (2026-2031)

12.4 Europe Forecast by Country (2026-2031)

12.5 Middle East & Africa Forecast by Country (2026-2031)

12.6 Global Solar Array Forecast by Type (2026-2031)

12.7 Global Solar Array Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 Airbus

13.1.1 Airbus Company Information

13.1.2 Airbus Solar Array Product Portfolios and Specifications

13.1.3 Airbus Solar Array Sales, Revenue, Price and Gross Margin (2020-2025)

13.1.4 Airbus Main Business Overview

13.1.5 Airbus Latest Developments

13.2 Northrop Grumman

13.2.1 Northrop Grumman Company Information

13.2.2 Northrop Grumman Solar Array Product Portfolios and Specifications

13.2.3 Northrop Grumman Solar Array Sales, Revenue, Price and Gross Margin (2020-2025)

13.2.4 Northrop Grumman Main Business Overview

13.2.5 Northrop Grumman Latest Developments

13.3 Redwire

13.3.1 Redwire Company Information

13.3.2 Redwire Solar Array Product Portfolios and Specifications

13.3.3 Redwire Solar Array Sales, Revenue, Price and Gross Margin (2020-2025)

13.3.4 Redwire Main Business Overview

13.3.5 Redwire Latest Developments

13.4 Leonardo

13.4.1 Leonardo Company Information

13.4.2 Leonardo Solar Array Product Portfolios and Specifications

13.4.3 Leonardo Solar Array Sales, Revenue, Price and Gross Margin (2020-2025)

13.4.4 Leonardo Main Business Overview

13.4.5 Leonardo Latest Developments

13.5 Dcubed

13.5.1 Dcubed Company Information

13.5.2 Dcubed Solar Array Product Portfolios and Specifications

13.5.3 Dcubed Solar Array Sales, Revenue, Price and Gross Margin (2020-2025)

13.5.4 Dcubed Main Business Overview

13.5.5 Dcubed Latest Developments

13.6 SpaceTech

13.6.1 SpaceTech Company Information

13.6.2 SpaceTech Solar Array Product Portfolios and Specifications

13.6.3 SpaceTech Solar Array Sales, Revenue, Price and Gross Margin (2020-2025)

13.6.4 SpaceTech Main Business Overview

- 13.6.5 SpaceTech Latest Developments
- 13.7 Mitsubishi Electric
 - 13.7.1 Mitsubishi Electric Company Information
 - 13.7.2 Mitsubishi Electric Solar Array Product Portfolios and Specifications
 - 13.7.3 Mitsubishi Electric Solar Array Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.7.4 Mitsubishi Electric Main Business Overview
 - 13.7.5 Mitsubishi Electric Latest Developments
- 13.8 ISISPACE
 - 13.8.1 ISISPACE Company Information
 - 13.8.2 ISISPACE Solar Array Product Portfolios and Specifications
 - 13.8.3 ISISPACE Solar Array Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.8.4 ISISPACE Main Business Overview
 - 13.8.5 ISISPACE Latest Developments
- 13.9 DHV Technology
 - 13.9.1 DHV Technology Company Information
 - 13.9.2 DHV Technology Solar Array Product Portfolios and Specifications
 - 13.9.3 DHV Technology Solar Array Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.9.4 DHV Technology Main Business Overview
 - 13.9.5 DHV Technology Latest Developments
- 13.10 MMA Space
 - 13.10.1 MMA Space Company Information
 - 13.10.2 MMA Space Solar Array Product Portfolios and Specifications
 - 13.10.3 MMA Space Solar Array Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.10.4 MMA Space Main Business Overview
 - 13.10.5 MMA Space Latest Developments
- 13.11 LONGi
 - 13.11.1 LONGi Company Information
 - 13.11.2 LONGi Solar Array Product Portfolios and Specifications
 - 13.11.3 LONGi Solar Array Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.11.4 LONGi Main Business Overview
 - 13.11.5 LONGi Latest Developments
- 13.12 JinkoSolar
 - 13.12.1 JinkoSolar Company Information
 - 13.12.2 JinkoSolar Solar Array Product Portfolios and Specifications
 - 13.12.3 JinkoSolar Solar Array Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.12.4 JinkoSolar Main Business Overview

- 13.12.5 JinkoSolar Latest Developments
- 13.13 JA Solar
 - 13.13.1 JA Solar Company Information
 - 13.13.2 JA Solar Solar Array Product Portfolios and Specifications
 - 13.13.3 JA Solar Solar Array Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.13.4 JA Solar Main Business Overview
 - 13.13.5 JA Solar Latest Developments
- 13.14 Trina Solar
 - 13.14.1 Trina Solar Company Information
 - 13.14.2 Trina Solar Solar Array Product Portfolios and Specifications
 - 13.14.3 Trina Solar Solar Array Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.14.4 Trina Solar Main Business Overview
 - 13.14.5 Trina Solar Latest Developments
- 13.15 Risen Energy
 - 13.15.1 Risen Energy Company Information
 - 13.15.2 Risen Energy Solar Array Product Portfolios and Specifications
 - 13.15.3 Risen Energy Solar Array Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.15.4 Risen Energy Main Business Overview
 - 13.15.5 Risen Energy Latest Developments
- 13.16 First Solar
 - 13.16.1 First Solar Company Information
 - 13.16.2 First Solar Solar Array Product Portfolios and Specifications
 - 13.16.3 First Solar Solar Array Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.16.4 First Solar Main Business Overview
 - 13.16.5 First Solar Latest Developments
- 13.17 Chint Electrics
 - 13.17.1 Chint Electrics Company Information
 - 13.17.2 Chint Electrics Solar Array Product Portfolios and Specifications
 - 13.17.3 Chint Electrics Solar Array Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.17.4 Chint Electrics Main Business Overview
 - 13.17.5 Chint Electrics Latest Developments
- 13.18 GCL integrated technology
 - 13.18.1 GCL integrated technology Company Information
 - 13.18.2 GCL integrated technology Solar Array Product Portfolios and Specifications
 - 13.18.3 GCL integrated technology Solar Array Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.18.4 GCL integrated technology Main Business Overview

13.18.5 GCL integrated technology Latest Developments

13.19 EGing PV

13.19.1 EGing PV Company Information

13.19.2 EGing PV Solar Array Product Portfolios and Specifications

13.19.3 EGing PV Solar Array Sales, Revenue, Price and Gross Margin (2020-2025)

13.19.4 EGing PV Main Business Overview

13.19.5 EGing PV Latest Developments

13.20 Seraphim

13.20.1 Seraphim Company Information

13.20.2 Seraphim Solar Array Product Portfolios and Specifications

13.20.3 Seraphim Solar Array Sales, Revenue, Price and Gross Margin (2020-2025)

13.20.4 Seraphim Main Business Overview

13.20.5 Seraphim Latest Developments

13.21 Jinergy

13.21.1 Jinergy Company Information

13.21.2 Jinergy Solar Array Product Portfolios and Specifications

13.21.3 Jinergy Solar Array Sales, Revenue, Price and Gross Margin (2020-2025)

13.21.4 Jinergy Main Business Overview

13.21.5 Jinergy Latest Developments

13.22 Jolywood

13.22.1 Jolywood Company Information

13.22.2 Jolywood Solar Array Product Portfolios and Specifications

13.22.3 Jolywood Solar Array Sales, Revenue, Price and Gross Margin (2020-2025)

13.22.4 Jolywood Main Business Overview

13.22.5 Jolywood Latest Developments

13.23 Talesun Solar

13.23.1 Talesun Solar Company Information

13.23.2 Talesun Solar Solar Array Product Portfolios and Specifications

13.23.3 Talesun Solar Solar Array Sales, Revenue, Price and Gross Margin
(2020-2025)

13.23.4 Talesun Solar Main Business Overview

13.23.5 Talesun Solar Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. Solar Array Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Table 2. Solar Array Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)
- Table 3. Major Players of Fixed Tilt Array
- Table 4. Major Players of Tracking Array
- Table 5. Global Solar Array Sales by Type (2020-2025) & (Units)
- Table 6. Global Solar Array Sales Market Share by Type (2020-2025)
- Table 7. Global Solar Array Revenue by Type (2020-2025) & (\$ million)
- Table 8. Global Solar Array Revenue Market Share by Type (2020-2025)
- Table 9. Global Solar Array Sale Price by Type (2020-2025) & (US\$/Unit)
- Table 10. Global Solar Array Sale by Application (2020-2025) & (Units)
- Table 11. Global Solar Array Sale Market Share by Application (2020-2025)
- Table 12. Global Solar Array Revenue by Application (2020-2025) & (\$ million)
- Table 13. Global Solar Array Revenue Market Share by Application (2020-2025)
- Table 14. Global Solar Array Sale Price by Application (2020-2025) & (US\$/Unit)
- Table 15. Global Solar Array Sales by Company (2020-2025) & (Units)
- Table 16. Global Solar Array Sales Market Share by Company (2020-2025)
- Table 17. Global Solar Array Revenue by Company (2020-2025) & (\$ millions)
- Table 18. Global Solar Array Revenue Market Share by Company (2020-2025)
- Table 19. Global Solar Array Sale Price by Company (2020-2025) & (US\$/Unit)
- Table 20. Key Manufacturers Solar Array Producing Area Distribution and Sales Area
- Table 21. Players Solar Array Products Offered
- Table 22. Solar Array Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
- Table 23. New Products and Potential Entrants
- Table 24. Market M&A Activity & Strategy
- Table 25. Global Solar Array Sales by Geographic Region (2020-2025) & (Units)
- Table 26. Global Solar Array Sales Market Share Geographic Region (2020-2025)
- Table 27. Global Solar Array Revenue by Geographic Region (2020-2025) & (\$ millions)
- Table 28. Global Solar Array Revenue Market Share by Geographic Region (2020-2025)
- Table 29. Global Solar Array Sales by Country/Region (2020-2025) & (Units)
- Table 30. Global Solar Array Sales Market Share by Country/Region (2020-2025)
- Table 31. Global Solar Array Revenue by Country/Region (2020-2025) & (\$ millions)
- Table 32. Global Solar Array Revenue Market Share by Country/Region (2020-2025)

- Table 33. Americas Solar Array Sales by Country (2020-2025) & (Units)
- Table 34. Americas Solar Array Sales Market Share by Country (2020-2025)
- Table 35. Americas Solar Array Revenue by Country (2020-2025) & (\$ millions)
- Table 36. Americas Solar Array Sales by Type (2020-2025) & (Units)
- Table 37. Americas Solar Array Sales by Application (2020-2025) & (Units)
- Table 38. APAC Solar Array Sales by Region (2020-2025) & (Units)
- Table 39. APAC Solar Array Sales Market Share by Region (2020-2025)
- Table 40. APAC Solar Array Revenue by Region (2020-2025) & (\$ millions)
- Table 41. APAC Solar Array Sales by Type (2020-2025) & (Units)
- Table 42. APAC Solar Array Sales by Application (2020-2025) & (Units)
- Table 43. Europe Solar Array Sales by Country (2020-2025) & (Units)
- Table 44. Europe Solar Array Revenue by Country (2020-2025) & (\$ millions)
- Table 45. Europe Solar Array Sales by Type (2020-2025) & (Units)
- Table 46. Europe Solar Array Sales by Application (2020-2025) & (Units)
- Table 47. Middle East & Africa Solar Array Sales by Country (2020-2025) & (Units)
- Table 48. Middle East & Africa Solar Array Revenue Market Share by Country (2020-2025)
- Table 49. Middle East & Africa Solar Array Sales by Type (2020-2025) & (Units)
- Table 50. Middle East & Africa Solar Array Sales by Application (2020-2025) & (Units)
- Table 51. Key Market Drivers & Growth Opportunities of Solar Array
- Table 52. Key Market Challenges & Risks of Solar Array
- Table 53. Key Industry Trends of Solar Array
- Table 54. Solar Array Raw Material
- Table 55. Key Suppliers of Raw Materials
- Table 56. Solar Array Distributors List
- Table 57. Solar Array Customer List
- Table 58. Global Solar Array Sales Forecast by Region (2026-2031) & (Units)
- Table 59. Global Solar Array Revenue Forecast by Region (2026-2031) & (\$ millions)
- Table 60. Americas Solar Array Sales Forecast by Country (2026-2031) & (Units)
- Table 61. Americas Solar Array Annual Revenue Forecast by Country (2026-2031) & (\$ millions)
- Table 62. APAC Solar Array Sales Forecast by Region (2026-2031) & (Units)
- Table 63. APAC Solar Array Annual Revenue Forecast by Region (2026-2031) & (\$ millions)
- Table 64. Europe Solar Array Sales Forecast by Country (2026-2031) & (Units)
- Table 65. Europe Solar Array Revenue Forecast by Country (2026-2031) & (\$ millions)
- Table 66. Middle East & Africa Solar Array Sales Forecast by Country (2026-2031) & (Units)
- Table 67. Middle East & Africa Solar Array Revenue Forecast by Country (2026-2031) &

(\$ millions)

Table 68. Global Solar Array Sales Forecast by Type (2026-2031) & (Units)

Table 69. Global Solar Array Revenue Forecast by Type (2026-2031) & (\$ millions)

Table 70. Global Solar Array Sales Forecast by Application (2026-2031) & (Units)

Table 71. Global Solar Array Revenue Forecast by Application (2026-2031) & (\$ millions)

Table 72. Airbus Basic Information, Solar Array Manufacturing Base, Sales Area and Its Competitors

Table 73. Airbus Solar Array Product Portfolios and Specifications

Table 74. Airbus Solar Array Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 75. Airbus Main Business

Table 76. Airbus Latest Developments

Table 77. Northrop Grumman Basic Information, Solar Array Manufacturing Base, Sales Area and Its Competitors

Table 78. Northrop Grumman Solar Array Product Portfolios and Specifications

Table 79. Northrop Grumman Solar Array Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 80. Northrop Grumman Main Business

Table 81. Northrop Grumman Latest Developments

Table 82. Redwire Basic Information, Solar Array Manufacturing Base, Sales Area and Its Competitors

Table 83. Redwire Solar Array Product Portfolios and Specifications

Table 84. Redwire Solar Array Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 85. Redwire Main Business

Table 86. Redwire Latest Developments

Table 87. Leonardo Basic Information, Solar Array Manufacturing Base, Sales Area and Its Competitors

Table 88. Leonardo Solar Array Product Portfolios and Specifications

Table 89. Leonardo Solar Array Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 90. Leonardo Main Business

Table 91. Leonardo Latest Developments

Table 92. Dcubed Basic Information, Solar Array Manufacturing Base, Sales Area and Its Competitors

Table 93. Dcubed Solar Array Product Portfolios and Specifications

Table 94. Dcubed Solar Array Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 95. Dcubed Main Business

Table 96. Dcubed Latest Developments

Table 97. SpaceTech Basic Information, Solar Array Manufacturing Base, Sales Area and Its Competitors

Table 98. SpaceTech Solar Array Product Portfolios and Specifications

Table 99. SpaceTech Solar Array Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 100. SpaceTech Main Business

Table 101. SpaceTech Latest Developments

Table 102. Mitsubishi Electric Basic Information, Solar Array Manufacturing Base, Sales Area and Its Competitors

Table 103. Mitsubishi Electric Solar Array Product Portfolios and Specifications

Table 104. Mitsubishi Electric Solar Array Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 105. Mitsubishi Electric Main Business

Table 106. Mitsubishi Electric Latest Developments

Table 107. ISISPACE Basic Information, Solar Array Manufacturing Base, Sales Area and Its Competitors

Table 108. ISISPACE Solar Array Product Portfolios and Specifications

Table 109. ISISPACE Solar Array Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 110. ISISPACE Main Business

Table 111. ISISPACE Latest Developments

Table 112. DHV Technology Basic Information, Solar Array Manufacturing Base, Sales Area and Its Competitors

Table 113. DHV Technology Solar Array Product Portfolios and Specifications

Table 114. DHV Technology Solar Array Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 115. DHV Technology Main Business

Table 116. DHV Technology Latest Developments

Table 117. MMA Space Basic Information, Solar Array Manufacturing Base, Sales Area and Its Competitors

Table 118. MMA Space Solar Array Product Portfolios and Specifications

Table 119. MMA Space Solar Array Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 120. MMA Space Main Business

Table 121. MMA Space Latest Developments

Table 122. LONGi Basic Information, Solar Array Manufacturing Base, Sales Area and Its Competitors

- Table 123. LONGi Solar Array Product Portfolios and Specifications
- Table 124. LONGi Solar Array Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)
- Table 125. LONGi Main Business
- Table 126. LONGi Latest Developments
- Table 127. JinkoSolar Basic Information, Solar Array Manufacturing Base, Sales Area and Its Competitors
- Table 128. JinkoSolar Solar Array Product Portfolios and Specifications
- Table 129. JinkoSolar Solar Array Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)
- Table 130. JinkoSolar Main Business
- Table 131. JinkoSolar Latest Developments
- Table 132. JA Solar Basic Information, Solar Array Manufacturing Base, Sales Area and Its Competitors
- Table 133. JA Solar Solar Array Product Portfolios and Specifications
- Table 134. JA Solar Solar Array Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)
- Table 135. JA Solar Main Business
- Table 136. JA Solar Latest Developments
- Table 137. Trina Solar Basic Information, Solar Array Manufacturing Base, Sales Area and Its Competitors
- Table 138. Trina Solar Solar Array Product Portfolios and Specifications
- Table 139. Trina Solar Solar Array Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)
- Table 140. Trina Solar Main Business
- Table 141. Trina Solar Latest Developments
- Table 142. Risen Energy Basic Information, Solar Array Manufacturing Base, Sales Area and Its Competitors
- Table 143. Risen Energy Solar Array Product Portfolios and Specifications
- Table 144. Risen Energy Solar Array Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)
- Table 145. Risen Energy Main Business
- Table 146. Risen Energy Latest Developments
- Table 147. First Solar Basic Information, Solar Array Manufacturing Base, Sales Area and Its Competitors
- Table 148. First Solar Solar Array Product Portfolios and Specifications
- Table 149. First Solar Solar Array Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)
- Table 150. First Solar Main Business

Table 151. First Solar Latest Developments

Table 152. Chint Electrics Basic Information, Solar Array Manufacturing Base, Sales Area and Its Competitors

Table 153. Chint Electrics Solar Array Product Portfolios and Specifications

Table 154. Chint Electrics Solar Array Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 155. Chint Electrics Main Business

Table 156. Chint Electrics Latest Developments

Table 157. GCL integrated technology Basic Information, Solar Array Manufacturing Base, Sales Area and Its Competitors

Table 158. GCL integrated technology Solar Array Product Portfolios and Specifications

Table 159. GCL integrated technology Solar Array Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 160. GCL integrated technology Main Business

Table 161. GCL integrated technology Latest Developments

Table 162. EGing PV Basic Information, Solar Array Manufacturing Base, Sales Area and Its Competitors

Table 163. EGing PV Solar Array Product Portfolios and Specifications

Table 164. EGing PV Solar Array Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 165. EGing PV Main Business

Table 166. EGing PV Latest Developments

Table 167. Seraphim Basic Information, Solar Array Manufacturing Base, Sales Area and Its Competitors

Table 168. Seraphim Solar Array Product Portfolios and Specifications

Table 169. Seraphim Solar Array Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 170. Seraphim Main Business

Table 171. Seraphim Latest Developments

Table 172. Jinergy Basic Information, Solar Array Manufacturing Base, Sales Area and Its Competitors

Table 173. Jinergy Solar Array Product Portfolios and Specifications

Table 174. Jinergy Solar Array Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 175. Jinergy Main Business

Table 176. Jinergy Latest Developments

Table 177. Jollywood Basic Information, Solar Array Manufacturing Base, Sales Area and Its Competitors

Table 178. Jollywood Solar Array Product Portfolios and Specifications

Table 179. Jolywood Solar Array Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 180. Jolywood Main Business

Table 181. Jolywood Latest Developments

Table 182. Talesun Solar Basic Information, Solar Array Manufacturing Base, Sales Area and Its Competitors

Table 183. Talesun Solar Solar Array Product Portfolios and Specifications

Table 184. Talesun Solar Solar Array Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 185. Talesun Solar Main Business

Table 186. Talesun Solar Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Solar Array
- Figure 2. Solar Array Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Solar Array Sales Growth Rate 2020-2031 (Units)
- Figure 7. Global Solar Array Revenue Growth Rate 2020-2031 (\$ millions)
- Figure 8. Solar Array Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Figure 9. Solar Array Sales Market Share by Country/Region (2024)
- Figure 10. Solar Array Sales Market Share by Country/Region (2020, 2024 & 2031)
- Figure 11. Product Picture of Fixed Tilt Array
- Figure 12. Product Picture of Tracking Array
- Figure 13. Global Solar Array Sales Market Share by Type in 2025
- Figure 14. Global Solar Array Revenue Market Share by Type (2020-2025)
- Figure 15. Solar Array Consumed in Deep Space Exploration
- Figure 16. Global Solar Array Market: Deep Space Exploration (2020-2025) & (Units)
- Figure 17. Solar Array Consumed in Weather Prognosis
- Figure 18. Global Solar Array Market: Weather Prognosis (2020-2025) & (Units)
- Figure 19. Solar Array Consumed in Centralized Power Station
- Figure 20. Global Solar Array Market: Centralized Power Station (2020-2025) & (Units)
- Figure 21. Solar Array Consumed in Distributed Generation
- Figure 22. Global Solar Array Market: Distributed Generation (2020-2025) & (Units)
- Figure 23. Solar Array Consumed in Others
- Figure 24. Global Solar Array Market: Others (2020-2025) & (Units)
- Figure 25. Global Solar Array Sale Market Share by Application (2024)
- Figure 26. Global Solar Array Revenue Market Share by Application in 2025
- Figure 27. Solar Array Sales by Company in 2025 (Units)
- Figure 28. Global Solar Array Sales Market Share by Company in 2025
- Figure 29. Solar Array Revenue by Company in 2025 (\$ millions)
- Figure 30. Global Solar Array Revenue Market Share by Company in 2025
- Figure 31. Global Solar Array Sales Market Share by Geographic Region (2020-2025)
- Figure 32. Global Solar Array Revenue Market Share by Geographic Region in 2025
- Figure 33. Americas Solar Array Sales 2020-2025 (Units)
- Figure 34. Americas Solar Array Revenue 2020-2025 (\$ millions)
- Figure 35. APAC Solar Array Sales 2020-2025 (Units)

- Figure 36. APAC Solar Array Revenue 2020-2025 (\$ millions)
- Figure 37. Europe Solar Array Sales 2020-2025 (Units)
- Figure 38. Europe Solar Array Revenue 2020-2025 (\$ millions)
- Figure 39. Middle East & Africa Solar Array Sales 2020-2025 (Units)
- Figure 40. Middle East & Africa Solar Array Revenue 2020-2025 (\$ millions)
- Figure 41. Americas Solar Array Sales Market Share by Country in 2025
- Figure 42. Americas Solar Array Revenue Market Share by Country (2020-2025)
- Figure 43. Americas Solar Array Sales Market Share by Type (2020-2025)
- Figure 44. Americas Solar Array Sales Market Share by Application (2020-2025)
- Figure 45. United States Solar Array Revenue Growth 2020-2025 (\$ millions)
- Figure 46. Canada Solar Array Revenue Growth 2020-2025 (\$ millions)
- Figure 47. Mexico Solar Array Revenue Growth 2020-2025 (\$ millions)
- Figure 48. Brazil Solar Array Revenue Growth 2020-2025 (\$ millions)
- Figure 49. APAC Solar Array Sales Market Share by Region in 2025
- Figure 50. APAC Solar Array Revenue Market Share by Region (2020-2025)
- Figure 51. APAC Solar Array Sales Market Share by Type (2020-2025)
- Figure 52. APAC Solar Array Sales Market Share by Application (2020-2025)
- Figure 53. China Solar Array Revenue Growth 2020-2025 (\$ millions)
- Figure 54. Japan Solar Array Revenue Growth 2020-2025 (\$ millions)
- Figure 55. South Korea Solar Array Revenue Growth 2020-2025 (\$ millions)
- Figure 56. Southeast Asia Solar Array Revenue Growth 2020-2025 (\$ millions)
- Figure 57. India Solar Array Revenue Growth 2020-2025 (\$ millions)
- Figure 58. Australia Solar Array Revenue Growth 2020-2025 (\$ millions)
- Figure 59. China Taiwan Solar Array Revenue Growth 2020-2025 (\$ millions)
- Figure 60. Europe Solar Array Sales Market Share by Country in 2025
- Figure 61. Europe Solar Array Revenue Market Share by Country (2020-2025)
- Figure 62. Europe Solar Array Sales Market Share by Type (2020-2025)
- Figure 63. Europe Solar Array Sales Market Share by Application (2020-2025)
- Figure 64. Germany Solar Array Revenue Growth 2020-2025 (\$ millions)
- Figure 65. France Solar Array Revenue Growth 2020-2025 (\$ millions)
- Figure 66. UK Solar Array Revenue Growth 2020-2025 (\$ millions)
- Figure 67. Italy Solar Array Revenue Growth 2020-2025 (\$ millions)
- Figure 68. Russia Solar Array Revenue Growth 2020-2025 (\$ millions)
- Figure 69. Middle East & Africa Solar Array Sales Market Share by Country (2020-2025)
- Figure 70. Middle East & Africa Solar Array Sales Market Share by Type (2020-2025)
- Figure 71. Middle East & Africa Solar Array Sales Market Share by Application (2020-2025)
- Figure 72. Egypt Solar Array Revenue Growth 2020-2025 (\$ millions)
- Figure 73. South Africa Solar Array Revenue Growth 2020-2025 (\$ millions)

Figure 74. Israel Solar Array Revenue Growth 2020-2025 (\$ millions)

Figure 75. Turkey Solar Array Revenue Growth 2020-2025 (\$ millions)

Figure 76. GCC Countries Solar Array Revenue Growth 2020-2025 (\$ millions)

Figure 77. Manufacturing Cost Structure Analysis of Solar Array in 2025

Figure 78. Manufacturing Process Analysis of Solar Array

Figure 79. Industry Chain Structure of Solar Array

Figure 80. Channels of Distribution

Figure 81. Global Solar Array Sales Market Forecast by Region (2026-2031)

Figure 82. Global Solar Array Revenue Market Share Forecast by Region (2026-2031)

Figure 83. Global Solar Array Sales Market Share Forecast by Type (2026-2031)

Figure 84. Global Solar Array Revenue Market Share Forecast by Type (2026-2031)

Figure 85. Global Solar Array Sales Market Share Forecast by Application (2026-2031)

Figure 86. Global Solar Array Revenue Market Share Forecast by Application (2026-2031)

I would like to order

Product name: Global Solar Array Market Growth 2025-2031

Product link: <https://marketpublishers.com/r/GBE74B6295C8EN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GBE74B6295C8EN.html>