

Global Solar Powered UAV Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/GB6B6EC7F51EN.html>

Date: December 2024

Pages: 97

Price: US\$ 3,480.00 (Single User License)

ID: GB6B6EC7F51EN

Abstracts

According to our (Global Info Research) latest study, the global Solar Powered UAV market size was valued at USD 228.8 million in 2023 and is forecast to a readjusted size of USD 475.3 million by 2030 with a CAGR of 11.0% during review period.

Solar powered unmanned aerial vehicles, also termed as solar powered UAVs or solar powered drones, are airborne vehicles that utilize solar energy for propulsion.

China has implemented the Renewable Energy Law since 2006, in which Article 4 clearly states that, the State gives first priority to the exploration of renewable energy. Over the years, various departments of the Chinese government have successively issued a large number of policies, covering production, sales, taxation, subsidies and other aspects. After setting the carbon neutrality goal in 2021, from a national perspective, the upgrading of the energy structure is ever imperative, and therefore the optoelectronic industry has great potential. The European Commission released the Net-Zero Industry Act in 2023. This bill aims to stimulate local manufacturing in Europe, reduce import dependence on China, and ensure that at least 40% of the EU's clean energy demand can be met by 2030. The EU targets an installed solar capacity of 600 GW. Overall, the European market still has a lot of room for development. US 2022 release of the Inflation Reduction Act, which includes \$369 billion for energy security and climate change investments. For the photovoltaic industry, the bill stimulates its development from multiple aspects such as corporate and individual tax credits, production subsidies, and loans throughout the industry chain, and revitalizes the domestic manufacturing industry in the United States. Japanese authorities plan to make solar panels mandatory for new residential buildings in Tokyo from 2025 onwards. It is estimated that by 2030, photovoltaic power generation will account for 14%-16% of

Japan's total power generation, and the cumulative installed capacity of photovoltaic systems will be about 117.378 GW.

The Global Info Research report includes an overview of the development of the Solar Powered UAV industry chain, the market status of Defense (Fixed-wing UAV, rotorcraft UAV), Commercial (Fixed-wing UAV, rotorcraft UAV), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Solar Powered UAV.

Regionally, the report analyzes the Solar Powered UAV markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Solar Powered UAV market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Solar Powered UAV market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Solar Powered UAV industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Fixed-wing UAV, rotorcraft UAV).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Solar Powered UAV market.

Regional Analysis: The report involves examining the Solar Powered UAV market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future

projections and forecasts for the Solar Powered UAV market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Solar Powered UAV:

Company Analysis: Report covers individual Solar Powered UAV manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Solar Powered UAV. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Defense, Commercial).

Technology Analysis: Report covers specific technologies relevant to Solar Powered UAV. It assesses the current state, advancements, and potential future developments in Solar Powered UAV areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Solar Powered UAV market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Solar Powered UAV market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Fixed-wing UAV

rotorcraft UAV

Umbrella UAV

Market segment by Application

Defense

Commercial

Major players covered

AeroVironment

Airbus

Silent Falcon UAS Technologies

Sunbirds

Sunlight Photonics

Thales

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 Powered UAV product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Solar Powered UAV, with price, sales, revenue and global market share of Solar Powered UAV from 2019 to 2024.

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

Chapter 4, the Solar Powered UAV breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2017 to 2023. and Solar Powered UAV market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 Powered UAV.

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

Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Solar Powered UAV
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global Solar Powered UAV Consumption Value by Type: 2019 Versus 2023 Versus 2030
 - 1.3.2 Fixed-wing UAV
 - 1.3.3 rotorcraft UAV
 - 1.3.4 Umbrella UAV
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global Solar Powered UAV Consumption Value by Application: 2019 Versus 2023 Versus 2030
 - 1.4.2 Defense
 - 1.4.3 Commercial
- 1.5 Global Solar Powered UAV Market Size & Forecast
 - 1.5.1 Global Solar Powered UAV Consumption Value (2019 & 2023 & 2030)
 - 1.5.2 Global Solar Powered UAV Sales Quantity (2019-2030)
 - 1.5.3 Global Solar Powered UAV Average Price (2019-2030)

2 MANUFACTURERS PROFILES

- 2.1 AeroVironment
 - 2.1.1 AeroVironment Details
 - 2.1.2 AeroVironment Major Business
 - 2.1.3 AeroVironment Solar Powered UAV Product and Services
 - 2.1.4 AeroVironment Solar Powered UAV Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.1.5 AeroVironment Recent Developments/Updates
- 2.2 Airbus
 - 2.2.1 Airbus Details
 - 2.2.2 Airbus Major Business
 - 2.2.3 Airbus Solar Powered UAV Product and Services
 - 2.2.4 Airbus Solar Powered UAV Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.2.5 Airbus Recent Developments/Updates
- 2.3 Silent Falcon UAS Technologies

- 2.3.1 Silent Falcon UAS Technologies Details
- 2.3.2 Silent Falcon UAS Technologies Major Business
- 2.3.3 Silent Falcon UAS Technologies Solar Powered UAV Product and Services
- 2.3.4 Silent Falcon UAS Technologies Solar Powered UAV Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.3.5 Silent Falcon UAS Technologies Recent Developments/Updates
- 2.4 Sunbirds
 - 2.4.1 Sunbirds Details
 - 2.4.2 Sunbirds Major Business
 - 2.4.3 Sunbirds Solar Powered UAV Product and Services
 - 2.4.4 Sunbirds Solar Powered UAV Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.4.5 Sunbirds Recent Developments/Updates
- 2.5 Sunlight Photonics
 - 2.5.1 Sunlight Photonics Details
 - 2.5.2 Sunlight Photonics Major Business
 - 2.5.3 Sunlight Photonics Solar Powered UAV Product and Services
 - 2.5.4 Sunlight Photonics Solar Powered UAV Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.5.5 Sunlight Photonics Recent Developments/Updates
- 2.6 Thales
 - 2.6.1 Thales Details
 - 2.6.2 Thales Major Business
 - 2.6.3 Thales Solar Powered UAV Product and Services
 - 2.6.4 Thales Solar Powered UAV Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.6.5 Thales Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: SOLAR POWERED UAV BY MANUFACTURER

- 3.1 Global Solar Powered UAV Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Solar Powered UAV Revenue by Manufacturer (2019-2024)
- 3.3 Global Solar Powered UAV Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
 - 3.4.1 Producer Shipments of Solar Powered UAV by Manufacturer Revenue (\$MM) and Market Share (%): 2023
 - 3.4.2 Top 3 Solar Powered UAV Manufacturer Market Share in 2023
 - 3.4.2 Top 6 Solar Powered UAV Manufacturer Market Share in 2023
- 3.5 Solar Powered UAV Market: Overall Company Footprint Analysis

- 3.5.1 Solar Powered UAV Market: Region Footprint
- 3.5.2 Solar Powered UAV Market: Company Product Type Footprint
- 3.5.3 Solar Powered UAV Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Solar Powered UAV Market Size by Region
 - 4.1.1 Global Solar Powered UAV Sales Quantity by Region (2019-2030)
 - 4.1.2 Global Solar Powered UAV Consumption Value by Region (2019-2030)
 - 4.1.3 Global Solar Powered UAV Average Price by Region (2019-2030)
- 4.2 North America Solar Powered UAV Consumption Value (2019-2030)
- 4.3 Europe Solar Powered UAV Consumption Value (2019-2030)
- 4.4 Asia-Pacific Solar Powered UAV Consumption Value (2019-2030)
- 4.5 South America Solar Powered UAV Consumption Value (2019-2030)
- 4.6 Middle East and Africa Solar Powered UAV Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Solar Powered UAV Sales Quantity by Type (2019-2030)
- 5.2 Global Solar Powered UAV Consumption Value by Type (2019-2030)
- 5.3 Global Solar Powered UAV Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Solar Powered UAV Sales Quantity by Application (2019-2030)
- 6.2 Global Solar Powered UAV Consumption Value by Application (2019-2030)
- 6.3 Global Solar Powered UAV Average Price by Application (2019-2030)

7 NORTH AMERICA

- 7.1 North America Solar Powered UAV Sales Quantity by Type (2019-2030)
- 7.2 North America Solar Powered UAV Sales Quantity by Application (2019-2030)
- 7.3 North America Solar Powered UAV Market Size by Country
 - 7.3.1 North America Solar Powered UAV Sales Quantity by Country (2019-2030)
 - 7.3.2 North America Solar Powered UAV Consumption Value by Country (2019-2030)
 - 7.3.3 United States Market Size and Forecast (2019-2030)
 - 7.3.4 Canada Market Size and Forecast (2019-2030)

7.3.5 Mexico Market Size and Forecast (2019-2030)

8 EUROPE

8.1 Europe Solar Powered UAV Sales Quantity by Type (2019-2030)

8.2 Europe Solar Powered UAV Sales Quantity by Application (2019-2030)

8.3 Europe Solar Powered UAV Market Size by Country

8.3.1 Europe Solar Powered UAV Sales Quantity by Country (2019-2030)

8.3.2 Europe Solar Powered UAV Consumption Value by Country (2019-2030)

8.3.3 Germany Market Size and Forecast (2019-2030)

8.3.4 France Market Size and Forecast (2019-2030)

8.3.5 United Kingdom Market Size and Forecast (2019-2030)

8.3.6 Russia Market Size and Forecast (2019-2030)

8.3.7 Italy Market Size and Forecast (2019-2030)

9 ASIA-PACIFIC

9.1 Asia-Pacific Solar Powered UAV Sales Quantity by Type (2019-2030)

9.2 Asia-Pacific Solar Powered UAV Sales Quantity by Application (2019-2030)

9.3 Asia-Pacific Solar Powered UAV Market Size by Region

9.3.1 Asia-Pacific Solar Powered UAV Sales Quantity by Region (2019-2030)

9.3.2 Asia-Pacific Solar Powered UAV Consumption Value by Region (2019-2030)

9.3.3 China Market Size and Forecast (2019-2030)

9.3.4 Japan Market Size and Forecast (2019-2030)

9.3.5 Korea Market Size and Forecast (2019-2030)

9.3.6 India Market Size and Forecast (2019-2030)

9.3.7 Southeast Asia Market Size and Forecast (2019-2030)

9.3.8 Australia Market Size and Forecast (2019-2030)

10 SOUTH AMERICA

10.1 South America Solar Powered UAV Sales Quantity by Type (2019-2030)

10.2 South America Solar Powered UAV Sales Quantity by Application (2019-2030)

10.3 South America Solar Powered UAV Market Size by Country

10.3.1 South America Solar Powered UAV Sales Quantity by Country (2019-2030)

10.3.2 South America Solar Powered UAV Consumption Value by Country (2019-2030)

10.3.3 Brazil Market Size and Forecast (2019-2030)

10.3.4 Argentina Market Size and Forecast (2019-2030)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Solar Powered UAV Sales Quantity by Type (2019-2030)

11.2 Middle East & Africa Solar Powered UAV Sales Quantity by Application (2019-2030)

11.3 Middle East & Africa Solar Powered UAV Market Size by Country

11.3.1 Middle East & Africa Solar Powered UAV Sales Quantity by Country (2019-2030)

11.3.2 Middle East & Africa Solar Powered UAV Consumption Value by Country (2019-2030)

11.3.3 Turkey Market Size and Forecast (2019-2030)

11.3.4 Egypt Market Size and Forecast (2019-2030)

11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)

11.3.6 South Africa Market Size and Forecast (2019-2030)

12 MARKET DYNAMICS

12.1 Solar Powered UAV Market Drivers

12.2 Solar Powered UAV Market Restraints

12.3 Solar Powered UAV Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Solar Powered UAV and Key Manufacturers

13.2 Manufacturing Costs Percentage of Solar Powered UAV

13.3 Solar Powered UAV Production Process

13.4 Solar Powered UAV Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Solar Powered UAV Typical Distributors

14.3 Solar Powered UAV Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Solar Powered UAV Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Solar Powered UAV Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. AeroVironment Basic Information, Manufacturing Base and Competitors

Table 4. AeroVironment Major Business

Table 5. AeroVironment Solar Powered UAV Product and Services

Table 6. AeroVironment Solar Powered UAV Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. AeroVironment Recent Developments/Updates

Table 8. Airbus Basic Information, Manufacturing Base and Competitors

Table 9. Airbus Major Business

Table 10. Airbus Solar Powered UAV Product and Services

Table 11. Airbus Solar Powered UAV Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Airbus Recent Developments/Updates

Table 13. Silent Falcon UAS Technologies Basic Information, Manufacturing Base and Competitors

Table 14. Silent Falcon UAS Technologies Major Business

Table 15. Silent Falcon UAS Technologies Solar Powered UAV Product and Services

Table 16. Silent Falcon UAS Technologies Solar Powered UAV Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Silent Falcon UAS Technologies Recent Developments/Updates

Table 18. Sunbirds Basic Information, Manufacturing Base and Competitors

Table 19. Sunbirds Major Business

Table 20. Sunbirds Solar Powered UAV Product and Services

Table 21. Sunbirds Solar Powered UAV Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Sunbirds Recent Developments/Updates

Table 23. Sunlight Photonics Basic Information, Manufacturing Base and Competitors

Table 24. Sunlight Photonics Major Business

Table 25. Sunlight Photonics Solar Powered UAV Product and Services

Table 26. Sunlight Photonics Solar Powered UAV Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. Sunlight Photonics Recent Developments/Updates
Table 28. Thales Basic Information, Manufacturing Base and Competitors
Table 29. Thales Major Business
Table 30. Thales Solar Powered UAV Product and Services
Table 31. Thales Solar Powered UAV Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 32. Thales Recent Developments/Updates
Table 33. Global Solar Powered UAV Sales Quantity by Manufacturer (2019-2024) & (K Units)
Table 34. Global Solar Powered UAV Revenue by Manufacturer (2019-2024) & (USD Million)
Table 35. Global Solar Powered UAV Average Price by Manufacturer (2019-2024) & (USD/Unit)
Table 36. Market Position of Manufacturers in Solar Powered UAV, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023
Table 37. Head Office and Solar Powered UAV Production Site of Key Manufacturer
Table 38. Solar Powered UAV Market: Company Product Type Footprint
Table 39. Solar Powered UAV Market: Company Product Application Footprint
Table 40. Solar Powered UAV New Market Entrants and Barriers to Market Entry
Table 41. Solar Powered UAV Mergers, Acquisition, Agreements, and Collaborations
Table 42. Global Solar Powered UAV Sales Quantity by Region (2019-2024) & (K Units)
Table 43. Global Solar Powered UAV Sales Quantity by Region (2025-2030) & (K Units)
Table 44. Global Solar Powered UAV Consumption Value by Region (2019-2024) & (USD Million)
Table 45. Global Solar Powered UAV Consumption Value by Region (2025-2030) & (USD Million)
Table 46. Global Solar Powered UAV Average Price by Region (2019-2024) & (USD/Unit)
Table 47. Global Solar Powered UAV Average Price by Region (2025-2030) & (USD/Unit)
Table 48. Global Solar Powered UAV Sales Quantity by Type (2019-2024) & (K Units)
Table 49. Global Solar Powered UAV Sales Quantity by Type (2025-2030) & (K Units)
Table 50. Global Solar Powered UAV Consumption Value by Type (2019-2024) & (USD Million)
Table 51. Global Solar Powered UAV Consumption Value by Type (2025-2030) & (USD Million)
Table 52. Global Solar Powered UAV Average Price by Type (2019-2024) & (USD/Unit)
Table 53. Global Solar Powered UAV Average Price by Type (2025-2030) & (USD/Unit)
Table 54. Global Solar Powered UAV Sales Quantity by Application (2019-2024) & (K

Units)

Table 55. Global Solar Powered UAV Sales Quantity by Application (2025-2030) & (K Units)

Table 56. Global Solar Powered UAV Consumption Value by Application (2019-2024) & (USD Million)

Table 57. Global Solar Powered UAV Consumption Value by Application (2025-2030) & (USD Million)

Table 58. Global Solar Powered UAV Average Price by Application (2019-2024) & (USD/Unit)

Table 59. Global Solar Powered UAV Average Price by Application (2025-2030) & (USD/Unit)

Table 60. North America Solar Powered UAV Sales Quantity by Type (2019-2024) & (K Units)

Table 61. North America Solar Powered UAV Sales Quantity by Type (2025-2030) & (K Units)

Table 62. North America Solar Powered UAV Sales Quantity by Application (2019-2024) & (K Units)

Table 63. North America Solar Powered UAV Sales Quantity by Application (2025-2030) & (K Units)

Table 64. North America Solar Powered UAV Sales Quantity by Country (2019-2024) & (K Units)

Table 65. North America Solar Powered UAV Sales Quantity by Country (2025-2030) & (K Units)

Table 66. North America Solar Powered UAV Consumption Value by Country (2019-2024) & (USD Million)

Table 67. North America Solar Powered UAV Consumption Value by Country (2025-2030) & (USD Million)

Table 68. Europe Solar Powered UAV Sales Quantity by Type (2019-2024) & (K Units)

Table 69. Europe Solar Powered UAV Sales Quantity by Type (2025-2030) & (K Units)

Table 70. Europe Solar Powered UAV Sales Quantity by Application (2019-2024) & (K Units)

Table 71. Europe Solar Powered UAV Sales Quantity by Application (2025-2030) & (K Units)

Table 72. Europe Solar Powered UAV Sales Quantity by Country (2019-2024) & (K Units)

Table 73. Europe Solar Powered UAV Sales Quantity by Country (2025-2030) & (K Units)

Table 74. Europe Solar Powered UAV Consumption Value by Country (2019-2024) & (USD Million)

Table 75. Europe Solar Powered UAV Consumption Value by Country (2025-2030) & (USD Million)

Table 76. Asia-Pacific Solar Powered UAV Sales Quantity by Type (2019-2024) & (K Units)

Table 77. Asia-Pacific Solar Powered UAV Sales Quantity by Type (2025-2030) & (K Units)

Table 78. Asia-Pacific Solar Powered UAV Sales Quantity by Application (2019-2024) & (K Units)

Table 79. Asia-Pacific Solar Powered UAV Sales Quantity by Application (2025-2030) & (K Units)

Table 80. Asia-Pacific Solar Powered UAV Sales Quantity by Region (2019-2024) & (K Units)

Table 81. Asia-Pacific Solar Powered UAV Sales Quantity by Region (2025-2030) & (K Units)

Table 82. Asia-Pacific Solar Powered UAV Consumption Value by Region (2019-2024) & (USD Million)

Table 83. Asia-Pacific Solar Powered UAV Consumption Value by Region (2025-2030) & (USD Million)

Table 84. South America Solar Powered UAV Sales Quantity by Type (2019-2024) & (K Units)

Table 85. South America Solar Powered UAV Sales Quantity by Type (2025-2030) & (K Units)

Table 86. South America Solar Powered UAV Sales Quantity by Application (2019-2024) & (K Units)

Table 87. South America Solar Powered UAV Sales Quantity by Application (2025-2030) & (K Units)

Table 88. South America Solar Powered UAV Sales Quantity by Country (2019-2024) & (K Units)

Table 89. South America Solar Powered UAV Sales Quantity by Country (2025-2030) & (K Units)

Table 90. South America Solar Powered UAV Consumption Value by Country (2019-2024) & (USD Million)

Table 91. South America Solar Powered UAV Consumption Value by Country (2025-2030) & (USD Million)

Table 92. Middle East & Africa Solar Powered UAV Sales Quantity by Type (2019-2024) & (K Units)

Table 93. Middle East & Africa Solar Powered UAV Sales Quantity by Type (2025-2030) & (K Units)

Table 94. Middle East & Africa Solar Powered UAV Sales Quantity by Application

(2019-2024) & (K Units)

Table 95. Middle East & Africa Solar Powered UAV Sales Quantity by Application

(2025-2030) & (K Units)

Table 96. Middle East & Africa Solar Powered UAV Sales Quantity by Region

(2019-2024) & (K Units)

Table 97. Middle East & Africa Solar Powered UAV Sales Quantity by Region

(2025-2030) & (K Units)

Table 98. Middle East & Africa Solar Powered UAV Consumption Value by Region

(2019-2024) & (USD Million)

Table 99. Middle East & Africa Solar Powered UAV Consumption Value by Region

(2025-2030) & (USD Million)

Table 100. Solar Powered UAV Raw Material

Table 101. Key Manufacturers of Solar Powered UAV Raw Materials

Table 102. Solar Powered UAV Typical Distributors

Table 103. Solar Powered UAV Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Solar Powered UAV Picture

Figure 2. Global Solar Powered UAV Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Solar Powered UAV Consumption Value Market Share by Type in 2023

Figure 4. Fixed-wing UAV Examples

Figure 5. rotorcraft UAV Examples

Figure 6. Umbrella UAV Examples

Figure 7. Global Solar Powered UAV Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 8. Global Solar Powered UAV Consumption Value Market Share by Application in 2023

Figure 9. Defense Examples

Figure 10. Commercial Examples

Figure 11. Global Solar Powered UAV Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 12. Global Solar Powered UAV Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 13. Global Solar Powered UAV Sales Quantity (2019-2030) & (K Units)

Figure 14. Global Solar Powered UAV Average Price (2019-2030) & (USD/Unit)

Figure 15. Global Solar Powered UAV Sales Quantity Market Share by Manufacturer in 2023

Figure 16. Global Solar Powered UAV Consumption Value Market Share by Manufacturer in 2023

Figure 17. Producer Shipments of Solar Powered UAV by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 18. Top 3 Solar Powered UAV Manufacturer (Consumption Value) Market Share in 2023

Figure 19. Top 6 Solar Powered UAV Manufacturer (Consumption Value) Market Share in 2023

Figure 20. Global Solar Powered UAV Sales Quantity Market Share by Region (2019-2030)

Figure 21. Global Solar Powered UAV Consumption Value Market Share by Region (2019-2030)

Figure 22. North America Solar Powered UAV Consumption Value (2019-2030) & (USD Million)

Figure 23. Europe Solar Powered UAV Consumption Value (2019-2030) & (USD Million)

Figure 24. Asia-Pacific Solar Powered UAV Consumption Value (2019-2030) & (USD Million)

Figure 25. South America Solar Powered UAV Consumption Value (2019-2030) & (USD Million)

Figure 26. Middle East & Africa Solar Powered UAV Consumption Value (2019-2030) & (USD Million)

Figure 27. Global Solar Powered UAV Sales Quantity Market Share by Type (2019-2030)

Figure 28. Global Solar Powered UAV Consumption Value Market Share by Type (2019-2030)

Figure 29. Global Solar Powered UAV Average Price by Type (2019-2030) & (USD/Unit)

Figure 30. Global Solar Powered UAV Sales Quantity Market Share by Application (2019-2030)

Figure 31. Global Solar Powered UAV Consumption Value Market Share by Application (2019-2030)

Figure 32. Global Solar Powered UAV Average Price by Application (2019-2030) & (USD/Unit)

Figure 33. North America Solar Powered UAV Sales Quantity Market Share by Type (2019-2030)

Figure 34. North America Solar Powered UAV Sales Quantity Market Share by Application (2019-2030)

Figure 35. North America Solar Powered UAV Sales Quantity Market Share by Country (2019-2030)

Figure 36. North America Solar Powered UAV Consumption Value Market Share by Country (2019-2030)

Figure 37. United States Solar Powered UAV Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 38. Canada Solar Powered UAV Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 39. Mexico Solar Powered UAV Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 40. Europe Solar Powered UAV Sales Quantity Market Share by Type (2019-2030)

Figure 41. Europe Solar Powered UAV Sales Quantity Market Share by Application (2019-2030)

Figure 42. Europe Solar Powered UAV Sales Quantity Market Share by Country

(2019-2030)

Figure 43. Europe Solar Powered UAV Consumption Value Market Share by Country (2019-2030)

Figure 44. Germany Solar Powered UAV Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 45. France Solar Powered UAV Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 46. United Kingdom Solar Powered UAV Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. Russia Solar Powered UAV Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. Italy Solar Powered UAV Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. Asia-Pacific Solar Powered UAV Sales Quantity Market Share by Type (2019-2030)

Figure 50. Asia-Pacific Solar Powered UAV Sales Quantity Market Share by Application (2019-2030)

Figure 51. Asia-Pacific Solar Powered UAV Sales Quantity Market Share by Region (2019-2030)

Figure 52. Asia-Pacific Solar Powered UAV Consumption Value Market Share by Region (2019-2030)

Figure 53. China Solar Powered UAV Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 54. Japan Solar Powered UAV Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 55. Korea Solar Powered UAV Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. India Solar Powered UAV Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Southeast Asia Solar Powered UAV Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Australia Solar Powered UAV Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. South America Solar Powered UAV Sales Quantity Market Share by Type (2019-2030)

Figure 60. South America Solar Powered UAV Sales Quantity Market Share by Application (2019-2030)

Figure 61. South America Solar Powered UAV Sales Quantity Market Share by Country (2019-2030)

Figure 62. South America Solar Powered UAV Consumption Value Market Share by Country (2019-2030)

Figure 63. Brazil Solar Powered UAV Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 64. Argentina Solar Powered UAV Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 65. Middle East & Africa Solar Powered UAV Sales Quantity Market Share by Type (2019-2030)

Figure 66. Middle East & Africa Solar Powered UAV Sales Quantity Market Share by Application (2019-2030)

Figure 67. Middle East & Africa Solar Powered UAV Sales Quantity Market Share by Region (2019-2030)

Figure 68. Middle East & Africa Solar Powered UAV Consumption Value Market Share by Region (2019-2030)

Figure 69. Turkey Solar Powered UAV Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 70. Egypt Solar Powered UAV Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 71. Saudi Arabia Solar Powered UAV Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. South Africa Solar Powered UAV Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. Solar Powered UAV Market Drivers

Figure 74. Solar Powered UAV Market Restraints

Figure 75. Solar Powered UAV Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of Solar Powered UAV in 2023

Figure 78. Manufacturing Process Analysis of Solar Powered UAV

Figure 79. Solar Powered UAV Industrial Chain

Figure 80. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 81. Direct Channel Pros & Cons

Figure 82. Indirect Channel Pros & Cons

Figure 83. Methodology

Figure 84. Research Process and Data Source

I would like to order

Product name: Global Solar Powered UAV Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

Product link: <https://marketpublishers.com/r/GB6B6EC7F51EN.html>

Price: US\$ 3,480.00 (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/GB6B6EC7F51EN.html>