

# Global Blade Antenna Supply, Demand and Key Producers, 2023-2029

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# **Abstracts**

The global Blade Antenna market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

The market outlook for Blade Antenna is expected to grow in the coming years, driven by several factors: Firstly, Increasing demand for air travel: As the number of air travelers continues to grow worldwide, there is a corresponding increase in demand for new aircraft. The rising demand for new aircraft is expected to drive the demand for Blade Antennas, which are critical components in aircraft communication and navigation systems. Secondly, Technological advancements: The aviation industry is continuously adopting new technologies to enhance aircraft performance and safety. As a result, there is increasing demand for advanced Blade Antennas, which can support nextgeneration communication, navigation, and surveillance systems. Thirdly, Stringent regulations: Regulatory bodies such as the Federal Aviation Administration (FAA) and the European Aviation Safety Agency (EASA) have strict regulations in place to ensure aircraft safety. These regulations mandate the installation of reliable communication and navigation systems in all aircraft, creating a significant demand for Blade Antennas. Fourthly, Increasing military spending: Military aircraft also require Blade Antennas for their communication and navigation systems. The increase in military spending is expected to drive the demand for advanced Blade Antennas, which can support the latest military technologies. Overall, the Blade Antenna market is expected to grow due to the rising demand for air travel, technological advancements, and strict regulatory requirements. However, the market may be affected by the ongoing COVID-19 pandemic, which has severely impacted the aviation industry.

The Blade Antenna is a type of radio antenna used in aviation for communication, navigation, and surveillance systems. It is called a blade antenna because of its thin



and flat design that resembles a blade. These antennas are mounted on the exterior of the aircraft and can be found in different locations on the aircraft, depending on their specific role. Blade antennas are primarily designed for high-frequency signal reception, with a typical frequency range of 100 MHz to 18 GHz. They often use a broadband design, making them suitable for a wide range of frequencies. They are commonly used in commercial, military, and general aviation aircraft for functions such as VHF/UHF communication, GPS navigation, and transponder signals. The design of blade antennas is crucial in ensuring optimal performance. They are usually made of lightweight, durable materials such as fiberglass or carbon fiber, which are chosen for their ability to withstand harsh environmental conditions and reduce drag that can affect the aircraft's speed. Overall, the Blade Antenna is a critical part of any aircraft's communication and navigation system, enabling pilots to communicate effectively with the ground and other aircraft, and giving them accurate navigation information for safe and efficient flight.

This report studies the global Blade Antenna production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Blade Antenna, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Blade Antenna that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Blade Antenna total production and demand, 2018-2029, (K Units)

Global Blade Antenna total production value, 2018-2029, (USD Million)

Global Blade Antenna production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Blade Antenna consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Blade Antenna domestic production, consumption, key domestic manufacturers and share

Global Blade Antenna production by manufacturer, production, price, value and market



share 2018-2023, (USD Million) & (K Units)

Global Blade Antenna production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Blade Antenna production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Blade Antenna 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 U B Corp, Cobham Aerospace Communications, ACR Electronics, Trig Avionics, Sensor Systems, Spectrum Antenna & Avionics Systems (SAAS), Emergency Beacon, Dayton-Granger and Verdant, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Blade Antenna market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Blade Antenna Market, By Region:

United States
China
Europe

Japan



South Korea		
ASEAN		
India		
Rest of World		
Global Blade Antenna Market, Segmentation by Type		
Dual-Band Blade Antenna		
Single-Band Blade Antenna		
Global Blade Antenna Market, Segmentation by Application		
Civil Aircraft		
Military Aircraft		
Williary Alician		
Williary Alician		
Companies Profiled:		
Companies Profiled:		
Companies Profiled:  U B Corp		
Companies Profiled:  U B Corp  Cobham Aerospace Communications		
Companies Profiled:  U B Corp  Cobham Aerospace Communications  ACR Electronics		
Companies Profiled:  U B Corp  Cobham Aerospace Communications  ACR Electronics  Trig Avionics		



	Dayton-Granger
	Verdant
	JEM Engineering
	IMC Industries
	Comant Industries
	Teknokar
	R.A. Miller Industries (RAMI)
	Octane Wireless
	Vaxis
	Rozendal Associates
	DynaNav Systems
	Haigh-Farr
	E-Tech Components
	Cooper Antennas
	Nanjing Guanjun Technology
	Beijing Dahua Hengwei Communication Technology
	Beijing Tianlang Communication Technology
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Key Questions Answered

1. How big is the global Blade Antenna market?



- 2. What is the demand of the global Blade Antenna market?
- 3. What is the year over year growth of the global Blade Antenna market?
- 4. What is the production and production value of the global Blade Antenna market?
- 5. Who are the key producers in the global Blade Antenna market?
- 6. What are the growth factors driving the market demand?



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