

# Global UAV Positioning Antennas Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global UAV Positioning Antennas market size is expected to reach \$ 831 million by 2032, rising at a market growth of 11.3% CAGR during the forecast period (2026-2032).

UAV positioning antennas are antenna components specifically designed for unmanned aerial vehicle (UAV) navigation and positioning systems. They are primarily used to receive signals from global navigation satellite systems (GNSS), including GPS, BeiDou (BDS), GLONASS, and Galileo, providing real-time position, velocity, and timing (PVT) information for UAVs. These antennas typically support single-frequency or multi-frequency, multi-constellation GNSS reception and adopt right-hand circular polarization (RHCP) to enhance weak-signal reception and mitigate multipath interference.

Depending on application requirements, UAV positioning antennas can be integrated with RTK, PPK, or inertial navigation systems (INS) to achieve decimeter- to centimeter-level positioning accuracy. They are widely used in surveying and mapping, industrial inspection, precision agriculture, UAV logistics and delivery, as well as military and defense applications, and represent a critical component for ensuring safe flight and high-precision UAV operations. In 2025, the global UAV positioning antenna market saw total sales of 3.54 million units, with an average selling price of approximately \$118 per unit. Single-line production capacity reached 200,000-300,000 units per year, and gross margins generally ranged from 20% to 45%. The UAV positioning antenna industry chain consists of upstream core material and component suppliers and downstream UAV manufacturers and application markets. The upstream segment mainly includes RF and electronic components, ceramic dielectric materials, PCB substrates, metallic radiating elements, low-noise amplifiers (LNAs), and RF connectors, whose material performance, antenna design capabilities, and precision manufacturing processes directly determine positioning accuracy, anti-interference performance, and overall reliability. The downstream segment serves UAV manufacturers and system integrators

and is widely applied in key fields such as surveying and mapping, military and defense, industrial inspection, precision agriculture, and UAV logistics and delivery. As UAVs continue to evolve toward higher precision, greater automation, and increased intelligence, downstream demand for RTK-enabled, multi-frequency GNSS, and integrated positioning solutions is steadily rising, further driving technological advancement and market expansion of high-performance UAV positioning antennas.

This report studies the global UAV Positioning Antennas production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for UAV Positioning Antennas and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of UAV Positioning Antennas that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global UAV Positioning Antennas total production and demand, 2021-2032, (K Units)

Global UAV Positioning Antennas total production value, 2021-2032, (USD Million)

Global UAV Positioning Antennas production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global UAV Positioning Antennas consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: UAV Positioning Antennas domestic production, consumption, key domestic manufacturers and share

Global UAV Positioning Antennas production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global UAV Positioning Antennas production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global UAV Positioning Antennas production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global UAV Positioning Antennas 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 Harxon, Calian, Guangzhou Hi-Target Navigation Tech, LOCOSYS, Septentrio, MTI Wireless Edge, u-blox, Trimble Inc., Hexagon, Southwest Antennas, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World UAV Positioning Antennas 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 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global UAV Positioning Antennas Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### Global UAV Positioning Antennas Market, Segmentation by Type:

Helical Antenna

Microstrip Antenna

Others

### Global UAV Positioning Antennas Market, Segmentation by Frequency Band:

Single-Frequency Antenna

Multi-Frequency Antenna

### Global UAV Positioning Antennas Market, Segmentation by Positioning Technology:

GNSS Antennas

RTK GNSS Antennas

Others

### Global UAV Positioning Antennas Market, Segmentation by Application:

Surveying & Mapping

Military & Defense

Industrial Inspection

Precision Agriculture

UAV Delivery & Logistics

Others

Companies Profiled:

Harxon

Calian

Guangzhou Hi-Target Navigation Tech

LOCOSYS

Septentrio

MTI Wireless Edge

u-blox

Trimble Inc.

Hexagon

Southwest Antennas

Key Questions Answered:

1. How big is the global UAV Positioning Antennas market?
2. What is the demand of the global UAV Positioning Antennas market?
3. What is the year over year growth of the global UAV Positioning Antennas market?
4. What is the production and production value of the global UAV Positioning Antennas market?
5. Who are the key producers in the global UAV Positioning Antennas market?
6. What are the growth factors driving the market demand?

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