

Global UAV Positioning Antennas Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/GCA54C59A014EN.html>

Date: January 2026

Pages: 100

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

ID: GCA54C59A014EN

Abstracts

According to our (Global Info Research) latest study, the global UAV Positioning Antennas market size was valued at US\$ 430 million in 2025 and is forecast to a readjusted size of US\$ 831 million by 2032 with a CAGR of 11.3% during review period.

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 is a detailed and comprehensive analysis for global UAV Positioning Antennas 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 UAV Positioning Antennas market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global UAV Positioning Antennas market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global UAV Positioning Antennas market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global UAV Positioning Antennas market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 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 UAV Positioning Antennas

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 UAV Positioning Antennas 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 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.

Market Segmentation

UAV Positioning Antennas 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

Helical Antenna

Microstrip Antenna

Others

Market segment by Frequency Band

Single-Frequency Antenna

Multi-Frequency Antenna

Market segment by Positioning Technology

GNSS Antennas

RTK GNSS Antennas

Others

Market segment by Application

Surveying & Mapping

Military & Defense

Industrial Inspection

Precision Agriculture

UAV Delivery & Logistics

Others

Major players covered

Harxon

Calian

Guangzhou Hi-Target Navigation Tech

LOCOSYS

Septentrio

MTI Wireless Edge

u-blox

Trimble Inc.

Hexagon

Southwest Antennas

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

Chapter 2, to profile the top manufacturers of UAV Positioning Antennas, with price, sales quantity, revenue, and global market share of UAV Positioning Antennas from 2021 to 2026.

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

Chapter 4, the UAV Positioning Antennas 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 UAV Positioning Antennas 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 UAV

Positioning Antennas.

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

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