

# Global GS Navigation Antenna Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global GS Navigation Antenna market size was valued at US\$ 256 million in 2025 and is forecast to a readjusted size of US\$ 361 million by 2032 with a CAGR of 5.0% during review period.

In 2025, global annual sales of GS Navigation Antennas will reach approximately 371,000 units, with an average price of approximately US\$672 per unit and an industry average gross profit margin of approximately 28%. This type of antenna is a fuselage glide slope signal receiver specifically designed for use in aircraft instrument landing systems (ILSs). Typically installed beneath the fuselage or in the vertical tail area, it receives UHF/VHF guidance signals transmitted from the ground, enabling vertical navigation and precise landing control during the aircraft's approach phase, frequency is generally between 329 and 335.3 MHz. Fuselage ILS glide slope antennas are compact, utilizing a weather-resistant composite housing and a highly directional dipole array design. They offer excellent interference rejection and low standing wave ratio (SWR), maintaining signal linearity and phase stability in complex electromagnetic environments. RF cables and copper conductors account for approximately 22% of the cost, the composite housing for approximately 18%, and precision assembly and commissioning for approximately 20%. Upstream suppliers primarily rely on suppliers of aviation-grade RF materials, epoxy composite housings, and precision RF welding and testing equipment. Downstream customers include aircraft manufacturers such as Boeing, Airbus, Embraer, and Cessna, as well as aircraft maintenance organizations. Comant Industries, an American manufacturer, is a major manufacturer in this field, with an annual production capacity of approximately 80,000 sets. Its products are widely used in the ILS systems of business jets, general aviation, and military aircraft, and are known for their stability, reliability, and high FAA certification coverage.

This report is a detailed and comprehensive analysis for global GS Navigation Antenna market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by VSWR 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 GS Navigation Antenna market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global GS Navigation Antenna 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 GS Navigation Antenna market size and forecasts, by VSWR and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global GS Navigation Antenna 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 GS Navigation Antenna

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 GS Navigation Antenna 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 HR Smith, Sensor Systems, Spectrum Antenna & Avionics Systems, RAMI, Dayton-Granger, Comant, L3Harris, Chelton, Dallas Avionics, Rojone, etc.

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

## **Market Segmentation**

GS Navigation Antenna market is split by VSWR and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by VSWR, 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 VSWR

?2.5:1

?2.5:1

### Market segment by Shape

Blade-Shaped

Boomerang-Shaped

### Market segment by Application Platforms

Fixed-Wing

Non Fixed-Wing

### Market segment by Application

Civilian Airlines

Military Aircraft

Helicopters

Others

#### Major players covered

HR Smith

Sensor Systems

Spectrum Antenna & Avionics Systems

RAMI

Dayton-Granger

Comant

L3Harris

Chelton

Dallas Avionics

Rojone

Antenna Experts

#### 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 GS Navigation Antenna product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of GS Navigation Antenna, with price, sales quantity, revenue, and global market share of GS Navigation Antenna from 2021 to 2026.

Chapter 3, the GS Navigation Antenna competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the GS Navigation Antenna 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 VSWR and by Application, with sales market share and growth rate by VSWR, 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 GS Navigation Antenna market forecast, by regions, by VSWR, 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 GS Navigation Antenna.

Chapter 14 and 15, to describe GS Navigation Antenna sales channel, distributors, customers, research findings and conclusion.

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