

Global External GNSS Active 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 External GNSS Active Antenna market size was valued at US\$ 230 million in 2025 and is forecast to a readjusted size of US\$ 292 million by 2032 with a CAGR of 3.1% during review period.

In 2025, global External GNSS Active Antenna production reached approximately 22,400 k units?with an average global market price of around US\$ 10 per unit, and a gross profit margin of approximately 20%-40%. External GNSS Active Antennas are satellite positioning antenna modules installed outside devices, vehicles, equipment, or outdoor systems, and integrated with active components such as low-noise amplifiers, filters, RF circuits, cables, connectors, shielding structures, and protective housings. They are mainly used to receive and amplify GNSS signals from GPS, BeiDou, Galileo, GLONASS, QZSS, and SBAS systems. Compared with internal GNSS antennas, external active antennas provide better sky visibility, stronger signal reception, higher gain, lower signal loss, and improved positioning stability in outdoor or vehicle-mounted environments. The industrial chain of External GNSS Active Antennas includes upstream ceramic patch elements, dielectric materials, RF chips, low-noise amplifiers, SAW filters, coaxial cables, connectors, shielding covers, PCBs, waterproof housings, magnetic bases, mounting brackets, radomes, adhesives, and testing equipment. The midstream includes antenna design, RF circuit integration, patch element manufacturing, impedance matching, LNA tuning, filtering design, cable assembly, housing sealing, waterproof testing, gain testing, noise figure testing, reliability testing, quality control, and certification. Downstream applications include automotive navigation, fleet tracking, GNSS receivers, drones, marine navigation, surveying equipment, asset tracking, smart agriculture, IoT terminals, and industrial positioning systems. Related services include customization, tuning, integration testing, certification

support, technical support, and replacement parts.

This report is a detailed and comprehensive analysis for global External GNSS Active Antenna 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 External GNSS Active Antenna market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global External GNSS Active 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 External GNSS Active Antenna 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 External GNSS Active 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 External GNSS Active 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 External GNSS Active 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 TE Connectivity, Taoglas, Molex, KYOCERA AVX, YAGEO, Amphenol Procom, Abracon, Calian, Antenova, Quectel, etc.

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

Market Segmentation

External GNSS Active Antenna 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

Single-Frequency External GNSS Active Antenna

Multi-Frequency External GNSS Active Antenna

Market segment by Mounting

Adhesive

Magnetic

Others

Market segment by Thickness

Thickness: 4 mm

Thickness: 2 mm

Others

Market segment by Application

Automotive

IoT

Consumer Electronics

Others

Major players covered

TE Connectivity

Taoglas

Molex

KYOCERA AVX

YAGEO

Amphenol Procom

Abracon

Calian

Antenova

Quectel

Harxon

Beitian

2J Antennas

Zhejiang JC Antenna

Asian Creation Communication

INPAQ

Cirocomm

Hankook Antenna

Wieson Technologies

FONCON Technology

LOCOSYS

KLS Electronic

Truecom

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 External GNSS Active Antenna product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the External GNSS Active 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 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 External GNSS Active Antenna 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 External GNSS Active Antenna.

Chapter 14 and 15, to describe External GNSS Active Antenna sales channel, distributors, customers, research findings and conclusion.

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