

# Global External GNSS Active Antenna Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global External GNSS Active Antenna market size is expected to reach \$ 292 million by 2032, rising at a market growth of 3.1% CAGR during the forecast period (2026-2032).

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 studies the global External GNSS Active Antenna production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for External GNSS Active Antenna 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 External GNSS Active Antenna that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global External GNSS Active Antenna total production and demand, 2021-2032, (K Units)

Global External GNSS Active Antenna total production value, 2021-2032, (USD Million)

Global External GNSS Active Antenna production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global External GNSS Active Antenna consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: External GNSS Active Antenna domestic production, consumption, key domestic manufacturers and share

Global External GNSS Active Antenna production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global External GNSS Active Antenna production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global External GNSS Active Antenna production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global External GNSS Active 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 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.

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

### Global External GNSS Active Antenna Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### Global External GNSS Active Antenna Market, Segmentation by Type:

Single-Frequency External GNSS Active Antenna

Multi-Frequency External GNSS Active Antenna

### Global External GNSS Active Antenna Market, Segmentation by Mounting:

Adhesive

Magnetic

Others

#### Global External GNSS Active Antenna Market, Segmentation by Thickness:

Thickness: 4 mm

Thickness: 2 mm

Others

#### Global External GNSS Active Antenna Market, Segmentation by Application:

Automotive

IoT

Consumer Electronics

Others

#### Companies Profiled:

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

#### Key Questions Answered:

1. How big is the global External GNSS Active Antenna market?
2. What is the demand of the global External GNSS Active Antenna market?
3. What is the year over year growth of the global External GNSS Active Antenna market?

4. What is the production and production value of the global External GNSS Active Antenna market?
5. Who are the key producers in the global External GNSS Active Antenna market?
6. What are the growth factors driving the market demand?

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