

# **Anti-Jamming for GPS Market Forecasts to 2028 – Global Analysis By Receiver Type (Military & Government Grade, Commercial Transportation Grade), Technique (Nulling Technique, Beam steering Technique) and By Geography**

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## **Abstracts**

According to Statistics MRC, the Global Anti-Jamming for GPS Market is accounted for \$4.07 billion in 2020 and is expected to reach \$8.66 billion by 2028 growing at a CAGR of 9.9% during the forecast period. The rise in the occurrences of armed conflicts, violence, and terrorism across the globe and the high demand for GPS technology in military applications are driving the market growth. However, the incompatibility of older GPS receivers with newer technologies is hampering the growth of the market.

Anti-jamming for GPS denotes to a technological solution that defends the transmission of global position system (GPS) signals from outside interventions and barriers. Some of the usually used anti-jamming solutions contain portable, convoy and man-pack jammers. They amplify and strengthen the signals, thereby allowing efficient wireless mobile communication through nulling, beam steering and civilian anti-jamming techniques. As a result, they are widely used in airborne, ground, naval and unmanned vehicles for civilian and military applications.

Based on the application, the surveillance and reconnaissance segment is going to have lucrative growth during the forecast period. The global positioning system anti-jammers are used for surveillance and reconnaissance in national and armed applications, correspondingly. They are used for plotting tactical aims and locations as well as for discovering normal resources that are dangerous for a country's economy.

By geography, Asia Pacific is going to have high growth during the forecast period, as a

result of an increase in the number of terror attacks in the province, which has led to countries improving their surveillance and anti-terrorism capabilities. States in this region are also manufacturing defense aircraft, which is predictable to upsurge the scope of GPS anti-jamming for defense and aerospace systems. An increase in the defense expenditures of India and China, among other countries, and the development of militaries in evolving economies also has faster the demand for GPS anti-jamming solutions across the region.

Some of the key players profiled in the Anti-Jamming for GPS Market include Accord Global Technology Solutions Private Limited, Gran Stal Ltd, Hertz Systems Ltd, Honeywell International Inc, Israel Aerospace Industries Ltd, Meteksan Defence Industry Inc, Navcours, Nu-Trek Inc, Orolia, Septentrio, Spirent Federal Systems, St Engineering, Tallysman, Tualcom, U-Blox Holding Ag.

#### Receiver Types Covered:

Military & Government Grade

Commercial Transportation Grade

#### Techniques Covered:

Nulling Technique

Beam steering Technique

Civilian Technique

#### Platforms Covered:

Airborne Platform

Ground Platform

Naval Platform

Unmanned Platform

#### Applications Covered:

Casualty Evacuation (Casevac)

Flight Control

Position, Navigation, and Timing

Surveillance and Reconnaissance

Targeting

Other Applications

#### End Users Covered:

Military & Government

Civilian

#### Sales Channels Covered:

Direct Channel

Distribution Channel

#### Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

UK

Italy

France

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

What our report offers:

Market share assessments for the regional and country-level segments

Strategic recommendations for the new entrants

Covers Market data for the years 2018, 2019, 2020, 2024 and 2027

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SWOT Analysis of key players (up to 3)

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Market estimations, Forecasts and CAGR of any prominent country as per the client's interest (Note: Depends on feasibility check)

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