

Global GPS/INS Market Growth (Status and Outlook) 2026-2032

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Abstracts

The global GPS/INS market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of % from 2026 to 2032.

GPS/INS is the use of GPS satellite signals to correct or calibrate a solution from an inertial navigation system (INS). The method is applicable for any GNSS/INS system.

United States market for GPS/INS is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for GPS/INS is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for GPS/INS is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key GPS/INS players cover Honeywell, Gladiator Technologies, Northrop Grumman, EMCORE Corporation, Shanghai Daishi Intelligent Technology, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LPI (LP Information)' newest research report, the "GPS/INS Industry Forecast" looks at past sales and reviews total world GPS/INS sales in 2025, providing a comprehensive analysis by region and market sector of projected GPS/INS sales for 2026 through 2032. With GPS/INS sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world GPS/INS industry.

This Insight Report provides a comprehensive analysis of the global GPS/INS

landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyses the strategies of leading global companies with a focus on GPS/INS portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global GPS/INS market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for GPS/INS and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global GPS/INS.

This report presents a comprehensive overview, market shares, and growth opportunities of GPS/INS market by product type, application, key players and key regions and countries.

Segmentation by Type:

Single GPS/INS

Dual GPS/INS

Segmentation by Application:

Aerospace

Automobile

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Honeywell

Gladiator Technologies

Northrop Grumman

EMCORE Corporation

Shanghai Daishi Intelligent Technology

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