

Global High Precision GNSS Receiver Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global High Precision GNSS Receiver market size is expected to reach \$ 2733 million by 2032, rising at a market growth of 6.4% CAGR during the forecast period (2026-2032).

A high-precision GNSS receiver is a professional positioning device capable of receiving multi-frequency signals from multiple satellite constellations (such as GPS, BeiDou, GLONASS, and Galileo) and delivering centimeter-level or higher positioning accuracy. It typically integrates a high-sensitivity antenna, dedicated signal processing modules, and data interfaces to support real-time kinematic positioning (RTK), carrier phase analysis, and precise timing. In 2025, global high-precision GNSS receiver sales reached approximately 250 K Units, with an average price of 6,800 US\$/Unit.

The market for high-precision GNSS receivers is driven by the growing demand for high-accuracy spatial data from global infrastructure expansion and engineering projects, the widespread adoption of geographic information systems and spatial technologies that elevate data acquisition and accuracy requirements, and the increasing reliance on precise positioning equipment in emerging application areas such as drones, autonomous driving, precision agriculture, and smart cities. These end users' requirements for real-time accuracy, reliability, and stability foster procurement and upgrades of high-precision GNSS receivers.

This report studies the global High Precision GNSS Receiver production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global High Precision GNSS Receiver total production and demand,
2021-2032, (K Units)

Global High Precision GNSS Receiver total production value, 2021-2032, (USD Million)

Global High Precision GNSS Receiver production by region & country, production,
value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global High Precision GNSS Receiver consumption by region & country, CAGR,
2021-2032 & (K Units)

U.S. VS China: High Precision GNSS Receiver domestic production, consumption, key
domestic manufacturers and share

Global High Precision GNSS Receiver production by manufacturer, production, price,
value and market share 2021-2026, (USD Million) & (K Units)

Global High Precision GNSS Receiver production by Type, production, value, CAGR,
2021-2032, (USD Million) & (K Units)

Global High Precision GNSS Receiver production by Application, production, value,
CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global High Precision GNSS Receiver 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 Trimble, Topcon, Hexagon,
Hemisphere GNSS, CHC Navigation, Hi-Target, ComNav Technology, Guangzhou
Toknav, South Surveying & Mapping Technology, 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 High Precision GNSS Receiver 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 High Precision GNSS Receiver Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global High Precision GNSS Receiver Market, Segmentation by Type:

Centimeter-Level RTK

Decimeter-Level

Sub-Meter for Surveying

Global High Precision GNSS Receiver Market, Segmentation by Form:

Handheld/Portable

Base/Rover System

Integration Module

Global High Precision GNSS Receiver Market, Segmentation by Communication Interface:

Wireless RTK Link

Bluetooth/USB

Ethernet/Cellular

Global High Precision GNSS Receiver Market, Segmentation by Application:

Surveying & Mapping

Engineering Construction

Unmanned & Robotics

Others

Companies Profiled:

Trimble

Topcon

Hexagon

Hemisphere GNSS

CHC Navigation

Hi-Target

ComNav Technology

Guangzhou Toknav

South Surveying & Mapping Technology

Key Questions Answered:

1. How big is the global High Precision GNSS Receiver market?
2. What is the demand of the global High Precision GNSS Receiver market?
3. What is the year over year growth of the global High Precision GNSS Receiver market?
4. What is the production and production value of the global High Precision GNSS Receiver market?

5. Who are the key producers in the global High Precision GNSS Receiver market?
6. What are the growth factors driving the market demand?

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