

Global RTK Base and Rover Market Growth 2025-2031

<https://marketpublishers.com/r/GC9FB3535382EN.html>

Date: August 2025

Pages: 163

Price: US\$ 3,660.00 (Single User License)

ID: GC9FB3535382EN

Abstracts

The global RTK Base and Rover market size is predicted to grow from US\$ 1653 million in 2025 to US\$ 2745 million in 2031; it is expected to grow at a CAGR of 8.8% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

RTK is a technology used to improve the accuracy of standalone GNSS receivers. Traditional GNSS receivers, such as those in smartphones, can only determine an accuracy of 2-4 meters (7-13 feet). RTK can provide centimeter-level accuracy. RTK uses two receivers. One is fixed and the other is free to move. They are called base station and rover. The base station's task is to stay in one location and send correction information to the moving receiver. The rover uses this data to achieve centimeter-level accurate positioning. Any number of rovers can be connected to the same base station as long as the input settings match the output of the base station. There are two types of receivers: single-band (L1) and multi-band (L1/L2 or above). The difference between them is the amount of data they can receive from satellites. Single-band has a maximum baseline of 10 kilometers, and multi-band has a maximum baseline of 60 kilometers. Multi-band receivers are also more stable in terms of sky observation. It can maintain centimeter-level accuracy even when measuring in challenging environments such as forests, cities, mines, quarries, etc. RTK base station (Real-Time Kinematic Base Station) is a device used for real-time dynamic differential positioning. It receives global navigation satellite system (GNSS) signals, calculates differential data and transmits it to mobile stations (such as drones, surveying and mapping equipment, etc.) in real time to eliminate satellite positioning errors and achieve centimeter-level or even millimeter-level high-precision positioning. It is a high-precision positioning technology product and is widely used in surveying and mapping, agriculture, engineering and other

fields.

United States market for RTK Base and Rover is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for RTK Base and Rover is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for RTK Base and Rover is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key RTK Base and Rover players cover Topcon Positioning Systems, Trimble, Hexagon, SOKKIA, Chcnv, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the “RTK Base and Rover Industry Forecast” looks at past sales and reviews total world RTK Base and Rover sales in 2024, providing a comprehensive analysis by region and market sector of projected RTK Base and Rover sales for 2025 through 2031. With RTK Base and Rover sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world RTK Base and Rover industry.

This Insight Report provides a comprehensive analysis of the global RTK Base and Rover landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on RTK Base and Rover portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global RTK Base and Rover market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for RTK Base and Rover 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 RTK Base and Rover.

This report presents a comprehensive overview, market shares, and growth opportunities of RTK Base and Rover market by product type, application, key

manufacturers and key regions and countries.

Segmentation by Type:

Base Receiver

Rover Receiver

Segmentation by Application:

Surveying and Mapping

Engineering

Agriculture

UAVs

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 analysing the company's coverage, product portfolio, its market penetration.

Topcon Positioning Systems

Trimble

Hexagon

SOKKIA

Chcnav

JAVAD GNSS

Stonex

New Holland

FieldBee

Navicom Dynamics

John Deere

CUAV Tech

DJI

Alpha Surveying Instrument Co.

Guangzhou QUYEYING Internet Technology Co., Ltd.

Guangzhou Hi-target Navigation Tech Co., Ltd.

Guangzhou South Satellite Navigation Co., Ltd.

ComNav Technology Ltd.

Qianxun SI

Situoli

Beijing Unistrong Science and Technology Co., Ltd.

Shanghai Huace Navigation Technology Ltd.

Key Questions Addressed in this Report

What is the 10-year outlook for the global RTK Base and Rover market?

What factors are driving RTK Base and Rover market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do RTK Base and Rover market opportunities vary by end market size?

How does RTK Base and Rover break out by Type, by Application?

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