

GNSS Simulators Market - Global Outlook and Forecast 2022-2028

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Abstracts

A GNSS simulator provides an effective and efficient means to test GNSS receivers and the systems that rely on them. A GNSS simulator emulates the environment of a GNSS receiver on a dynamic platform by modelling vehicle and satellite motion, signal characteristics, atmospheric and other effects, causing the receiver to actually navigate according to the parameters of the test scenario. A GNSS receiver will process the simulated signals in exactly the same way as it would those from actual GNSS tellites.

This report contains market size and forecasts of GNSS Simulators in Global, including the following market information:

Global GNSS Simulators Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global GNSS Simulators market was valued at 88 million in 2021 and is projected to reach US\$ 124.2 million by 2028, at a CAGR of 5.1% during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Hardware Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of GNSS Simulators include CAE, L-3 Communication, FlightSafety, Boeing, Thales, FAAC, ECA and Lockheed Martin, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the GNSS Simulators companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global GNSS Simulators Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global GNSS Simulators Market Segment Percentages, by Type, 2021 (%)

Hardware

Software

Global GNSS Simulators Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global GNSS Simulators Market Segment Percentages, by Application, 2021 (%)

Commercial

Military

Global GNSS Simulators Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global GNSS Simulators Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies GNSS Simulators revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies GNSS Simulators revenues share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

CAE

L-3 Communication

FlightSafety

Boeing

Thales

FAAC

ECA

Lockheed Martin

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