

# Global Single-Axis Fiber Optic Gyroscope Market Growth 2023-2029

<https://marketpublishers.com/r/GB213C9E55F8EN.html>

Date: April 2023

Pages: 109

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

ID: GB213C9E55F8EN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

The global Single-Axis Fiber Optic Gyroscope market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Single-Axis Fiber Optic Gyroscope is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Single-Axis Fiber Optic Gyroscope is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Single-Axis Fiber Optic Gyroscope is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Single-Axis Fiber Optic Gyroscope players cover Emcore, Honeywell, Northrop, Japan Aviation Electronics Industry, SAGEM, KVH, iXblue, Mitsubishi Electric and Optolink, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

LPI (LP Information)' newest research report, the "Single-Axis Fiber Optic Gyroscope Industry Forecast" looks at past sales and reviews total world Single-Axis Fiber Optic Gyroscope sales in 2022, providing a comprehensive analysis by region and market sector of projected Single-Axis Fiber Optic Gyroscope sales for 2023 through 2029. With Single-Axis Fiber Optic Gyroscope sales broken down by region, market sector

and sub-sector, this report provides a detailed analysis in US\$ millions of the world Single-Axis Fiber Optic Gyroscope industry.

This Insight Report provides a comprehensive analysis of the global Single-Axis Fiber Optic Gyroscope 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 Single-Axis Fiber Optic Gyroscope portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Single-Axis Fiber Optic Gyroscope market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Single-Axis Fiber Optic Gyroscope 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 Single-Axis Fiber Optic Gyroscope.

This report presents a comprehensive overview, market shares, and growth opportunities of Single-Axis Fiber Optic Gyroscope market by product type, application, key manufacturers and key regions and countries.

#### Market Segmentation:

##### Segmentation by type

Rate-Level

Tactical-Level

Inertial Grade

##### Segmentation by application

Unmanned Aerial Vehicle (UAV) Guidance

Missile Guidance

Spacecraft Attitude Determination

Robotics

Underwater Guidance

Vicycle Guidance

Inclination Survey

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.

Emcore

Honeywell

Northrop

Japan Aviation Electronics Industry

SAGEM

KVH

iXblue

Mitsubishi Electric

Optolink

Bookham

Fizoptika

Hitachi

Ixsea SAS

Airbus

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Single-Axis Fiber Optic Gyroscope market?

What factors are driving Single-Axis Fiber Optic Gyroscope market growth, globally and by region?

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

How do Single-Axis Fiber Optic Gyroscope market opportunities vary by end market size?

How does Single-Axis Fiber Optic Gyroscope break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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