

# 2017-2025 World Ring Laser Gyroscope Market Research Report (by Product Type, End-User/Application and Regions/Countries)

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# **Abstracts**

### SUMMARY

A Ring Laser Gyroscope (RLG) consists of a ring laser having two independent counter-propagating resonant modes over the same path; the difference in the frequencies is used to detect rotation. It operates on the principle of the Sagnac effect which shifts the nulls of the internal standing wave pattern in response to angular rotation. Interference between the counter-propagating beams, observed externally, results in motion of the standing wave pattern, and thus indicates rotation.

This report includes market status and forecast of global and major regions, with introduction of vendors, regions, product types and end industries; and this report counts product types and end industries in global and major regions.

The report includes as follows:

The report provides current data, historical overview and future forecast.

The report includes an in-depth analysis of the Global market for Ring Laser Gyroscope, covering Global total and major region markets.

The data of 2017-2025 are included. All-inclusive market are given through data on sales, consumption, and prices (Global total and by major regions).

The report provides introduction of leading Global manufacturers.

Ring Laser Gyroscope market prospects to 2025 are included (in sales, consumption and price).

Market Segment as follows:



# By Region / Countries

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc)

Asia-Pacific (China, India, Japan, Southeast Asia etc)

South America (Brazil, Argentina etc)

Middle East & Africa (Saudi Arabia, South Africa etc)

# By Type

Single Axis RLG

Three Axis RLG

# By End-User / Application

Aviation

Marine

Others

# By Company

Honeywell

Safran(Sagem)

Northrop Grumman

**Kearfott Corporation** 



Polyus

Aviation Gyro Photoelectricity Technology

JAE

Inertial Technologies JSC

MIEA JSC

Beifang Jierui



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