

# Global Ring Laser Gyroscope Market Survey and Trend Research 2018

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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 describes the development of the industry by upstream & downstream, industry overall and development, key companies, as well as type segment & market application and so on, and makes a scientific prediction for the development industry prospects on the basis of analysis, finally, analyzes opportunities for investment in the industry at the end of the report.

### Industry Chain

Raw Materials

Cost

Technology

Consumer Preference

### Industry Overall:

History

Development & Trend

Market Competition

Trade Overview

Policy

Region (North America, Europe, Asia-Pacific, South America, Middle East, Africa):

Regional Market

Production Development

Sales

Regional Trade

Regional Forecast

Company (Honeywell, Safran(Sagem), Northrop Grumman, Kearfott Corporation, Aviation Gyro Photoelectricity Technology, Aviation Gyro Photoelectricity Technology, JAE, Inertial Technologies JSC, MIEA JSC, Beifang Jierui etc.):

Company Profile

Product & Service

Business Operation Data

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