

# Global Ring Laser Gyroscope Market Research Report 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.

Market Segment as follows:

By Region

Asia-Pacific

North America

Europe

South America

Middle East & Africa

By Type

Single Axis RLG

Three Axis RLG

#### By 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

The main contents of the report including:

Section 1:

Product definition, type and application, global and regional market overview;

Section 2:

Global and regional Market competition by company;

Section 3:

Global and regional sales revenue, volume and price by type;

Section 4:

Global and regional sales revenue, volume and price by application;

Section 5:

Regional export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

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