

# Global and Regional Optical Isolators Market Research Report 2017

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## Abstracts

### SUMMARY

An optical isolator, or optical diode, is an optical component which allows the transmission of light in only one direction. It is typically used to prevent unwanted feedback into an optical oscillator, such as a laser cavity. The operation of the devices depends on the Faraday Effect (which in turn is produced by magneto-optic effect), which is used in the main component, the Faraday rotator.

Market Segment as follows:

#### By Region

Asia-Pacific

North America

Europe

South America

Middle East & Africa

#### By Type

Polarization Dependent Optical Isolator

## Polarization Independent Optical Isolator

### By Application

Telecom

Cable Television

Others

### By Company

Finisar

Molex (Oplink)

Thorlabs

AC Photonics

Corning

Oz Optics

Altechna

Electro-Optics

O-Net

Optek

Flyin Optronics

Agiltron

General Photonics

Cellco

Gould Fiber Optics

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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Conclusion.

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