

# Global and Regional Optical Fiber Polarizer Market Research Report 2017

<https://marketpublishers.com/r/G969E848FACEN.html>

Date: December 2017

Pages: 144

Price: US\$ 3,500.00 (Single User License)

ID: G969E848FACEN

## Abstracts

### Summary

Optical Fiber Polarizers are placed inline to improve the extinction characteristics of fiber optic cable. They allow the transmission of only one polarization, blocking light in unwanted polarization states. Fiber optic polarizers are used because degradation in polarization extinction can cause noise interference and limit the performance of the entire fiber optic system.

Market Segment as follows:

### By Region

Asia-Pacific

North America

Europe

South America

Middle East & Africa

### By Type

PM-PM Fiber

SM-PM Fiber

SM-SM Fiber

#### By Application

Automotive

Aerospace

Electronics

Others

#### By Company

AMS Technologies AG

Chiral Photonics

CYBEL.

Thorlabs

DPM Photonics

ELUXI Ltd.

Phoenix Photonics Ltd

AC Photonics

Senko Advanced Components.

Electro Optics Technology.

Advanced Fiber Resources (Zhuhai) Limited

Elliot Scientific, Ltd.

Advanced Photonics International

EOSPACE.

AFW Technologies

Chiral Photonics.

Newport Corporation

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;

Section 8: SWOT and Porter's Five Forces;

Section 9: Conclusion.

## Contents

### **1 MARKET OVERVIEW**

#### 1.1 Market Segment Overview

##### 1.1.1 Product Definition

##### 1.1.2 Market by Type

###### 1.1.2.1 PM-PM Fiber

###### 1.1.2.2 SM-PM Fiber

###### 1.1.2.3 SM-SM Fiber

##### 1.1.3 Market by Application

###### 1.1.3.1 Automotive

###### 1.1.3.2 Aerospace

###### 1.1.3.3 Electronics

###### 1.1.3.4 Others

#### 1.2 Global and Regional Market Size

##### 1.2.1 Global Overview

##### 1.2.2 Market by Region

###### 1.2.2.1 Asia-Pacific

###### 1.2.2.2 North America

###### 1.2.2.3 Europe

###### 1.2.2.4 South America

###### 1.2.2.5 Middle East & Africa

### **2 GLOBAL AND REGIONAL MARKET BY COMPANY**

#### 2.1 Global

##### 2.1.1 Global Sales by Company

##### 2.1.2 Global Price by Company

#### 2.2 Asia-Pacific

##### 2.2.1 Asia-Pacific Sales by Company

##### 2.2.2 Asia-Pacific Price by Company

#### 2.3 North America

##### 2.3.1 North America Sales by Company

##### 2.3.2 North America Price by Company

#### 2.4 Europe

##### 2.4.1 Europe Market Sales by Company

##### 2.4.2 Europe Price by Company

#### 2.5 South America

- 2.5.1 South America Sales by Company
- 2.5.2 South America Price by Company
- 2.6 Middle East & Africa
  - 2.6.1 Middle East & Africa Sales by Company
  - 2.6.2 Middle East & Africa Price by Company

### **3 GLOBAL AND REGIONAL MARKET BY TYPE**

- 3.1 Global
  - 3.1.1 Global Sales by Type
  - 3.1.2 Global Price by Type
- 3.2 Asia-Pacific
  - 3.2.1 Asia-Pacific Sales by Type
  - 3.2.2 Asia-Pacific Price by Type
- 3.3 North America
  - 3.3.1 North America Sales by Type
  - 3.3.2 North America Price by Type
- 3.4 Europe
  - 3.4.1 Europe Market Sales by Type
  - 3.4.2 Europe Price by Type
- 3.5 South America
  - 3.5.1 South America Sales by Type
  - 3.5.2 South America Price by Type
- 3.6 Middle East & Africa
  - 3.6.1 Middle East & Africa Sales by Type
  - 3.6.2 Middle East & Africa Price by Type

### **4 GLOBAL AND REGIONAL MARKET BY APPLICATION**

- 4.1 Global
  - 4.1.1 Global Sales by Application
  - 4.1.2 Global Price by Application
- 4.2 Asia-Pacific
  - 4.2.1 Asia-Pacific Sales by Application
  - 4.2.2 Asia-Pacific Price by Application
- 4.3 North America
  - 4.3.1 North America Sales by Application
  - 4.3.2 North America Price by Application
- 4.4 Europe

- 4.4.1 Europe Market Sales by Application
- 4.4.2 Europe Price by Application
- 4.5 South America
  - 4.5.1 South America Sales by Application
  - 4.5.2 South America Price by Application
- 4.6 Middle East & Africa
  - 4.6.1 Middle East & Africa Sales by Application
  - 4.6.2 Middle East & Africa Price by Application

## **5 REGIONAL TRADE**

- 5.1 Export
- 5.2 Import

## **6 KEY MANUFACTURERS**

- 6.1 AMS Technologies AG
  - 6.1.2 Company Information
  - 6.1.2 Product Specifications
  - 6.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.2 Chiral Photonics
  - 6.2.1 Company Information
  - 6.2.2 Product Specifications
  - 6.2.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.3 CYBEL.
  - 6.3.1 Company Information
  - 6.3.2 Product Specifications
  - 6.3.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.4 Thorlabs
  - 6.4.1 Company Information
  - 6.4.2 Product Specifications
  - 6.4.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.5 DPM Photonics
  - 6.5.1 Company Information
  - 6.5.2 Product Specifications
  - 6.5.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.6 ELUXI Ltd.
  - 6.6.1 Company Information
  - 6.6.2 Product Specifications

- 6.6.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.7 Phoenix Photonics Ltd
  - 6.7.1 Company Information
  - 6.7.2 Product Specifications
  - 6.7.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.8 AC Photonics
  - 6.8.1 Company Information
  - 6.8.2 Product Specifications
  - 6.8.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.9 Senko Advanced Components.
  - 6.9.1 Company Information
  - 6.9.2 Product Specifications
  - 6.9.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.10 Electro Optics Technology.
  - 6.10.1 Company Information
  - 6.10.2 Product Specifications
  - 6.10.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.11 Advanced Fiber Resources (Zhuhai) Limited
- 6.12 Elliot Scientific, Ltd.
- 6.13 Advanced Photonics International
- 6.14 EOSPACE.
- 6.15 AFW Technologies
- 6.16 Chiral Photonics.
- 6.17 Newport Corporation

## **7 INDUSTRY UPSTREAM**

- 7.1 Industry Chain
- 7.2 Raw Materials

## **8 MARKET ENVIRONMENT**

- 8.1 SWOT
- 8.2 Porter's Five Forces

## **9 CONCLUSION**

## List Of Tables

### LIST OF TABLES AND FIGURES

Table Global Market Sales Revenue by Company 2011-2017
Table Global Market Sales Revenue Share by Company 2011-2017
Table Global Market Sales Volume by Company 2011-2017
Table Global Market Sales Volume Share by Company 2011-2017
Table Global Price by Company 2011-2017
Table Asia-Pacific Market Sales Revenue by Company 2011-2017
Table Asia-Pacific Market Sales Revenue Share by Company 2011-2017
Table Asia-Pacific Market Sales Volume by Company 2011-2017
Table Asia-Pacific Market Sales Volume Share by Company 2011-2017
Table Asia-Pacific Price by Company 2011-2017
Table North America Market Sales Revenue by Company 2011-2017
Table North America Market Sales Revenue Share by Company 2011-2017
Table North America Market Sales Volume by Company 2011-2017
Table North America Market Sales Volume Share by Company 2011-2017
Table North America Price by Company 2011-2017
Table Europe Market Sales Revenue by Company 2011-2017
Table Europe Market Sales Revenue Share by Company 2011-2017
Table Europe Market Sales Volume by Company 2011-2017
Table Europe Market Sales Volume Share by Company 2011-2017
Table Europe Price by Company 2011-2017
Table South America Market Sales Revenue by Company 2011-2017
Table South America Market Sales Revenue Share by Company 2011-2017
Table South America Market Sales Volume by Company 2011-2017
Table South America Market Sales Volume Share by Company 2011-2017
Table South America Price by Company 2011-2017
Table Middle East & Africa Market Sales Revenue by Company 2011-2017
Table Middle East & Africa Market Sales Revenue Share by Company 2011-2017
Table Middle East & Africa Market Sales Volume by Company 2011-2017
Table Middle East & Africa Market Sales Volume Share by Company 2011-2017
Table Middle East & Africa Price by Company 2011-2017
Table Global Market Sales Revenue by Type 2011-2017
Table Global Market Sales Revenue Share by Type 2011-2017
Table Global Market Sales Volume by Type 2011-2017
Table Global Market Sales Volume Share by Type 2011-2017
Table Global Price by Type 2011-2017



Table Asia-Pacific Market Sales Revenue by Type 2011-2017  
Table Asia-Pacific Market Sales Revenue Share by Type 2011-2017  
Table Asia-Pacific Market Sales Volume by Type 2011-2017  
Table Asia-Pacific Market Sales Volume Share by Type 2011-2017  
Table Asia-Pacific Price by Type 2011-2017  
Table North America Market Sales Revenue by Type 2011-2017  
Table North America Market Sales Revenue Share by Type 2011-2017  
Table North America Market Sales Volume by Type 2011-2017  
Table North America Market Sales Volume Share by Type 2011-2017  
Table North America Price by Type 2011-2017  
Table Europe Market Sales Revenue by Type 2011-2017  
Table Europe Market Sales Revenue Share by Type 2011-2017  
Table Europe Market Sales Volume by Type 2011-2017  
Table Europe Market Sales Volume Share by Type 2011-2017  
Table Europe Price by Type 2011-2017  
Table South America Market Sales Revenue by Type 2011-2017  
Table South America Market Sales Revenue Share by Type 2011-2017  
Table South America Market Sales Volume by Type 2011-2017  
Table South America Market Sales Volume Share by Type 2011-2017  
Table South America Price by Type 2011-2017  
Table Middle East & Africa Market Sales Revenue by Type 2011-2017  
Table Middle East & Africa Market Sales Revenue Share by Type 2011-2017  
Table Middle East & Africa Market Sales Volume by Type 2011-2017  
Table Middle East & Africa Market Sales Volume Share by Type 2011-2017  
Table Middle East & Africa Price by Type 2011-2017  
Table Global Market Sales Revenue by Application 2011-2017  
Table Global Market Sales Revenue Share by Application 2011-2017  
Table Global Market Sales Volume by Application 2011-2017  
Table Global Market Sales Volume Share by Application 2011-2017  
Table Global Price by Application 2011-2017  
Table Asia-Pacific Market Sales Revenue by Application 2011-2017  
Table Asia-Pacific Market Sales Revenue Share by Application 2011-2017  
Table Asia-Pacific Market Sales Volume by Application 2011-2017  
Table Asia-Pacific Market Sales Volume Share by Application 2011-2017  
Table Asia-Pacific Price by Application 2011-2017  
Table North America Market Sales Revenue by Application 2011-2017  
Table North America Market Sales Revenue Share by Application 2011-2017  
Table North America Market Sales Volume by Application 2011-2017  
Table North America Market Sales Volume Share by Application 2011-2017

Table North America Price by Application 2011-2017

Table Europe Market Sales Revenue by Application 2011-2017

Table Europe Market Sales Revenue Share by Application 2011-2017

Table Europe Market Sales Volume by Application 2011-2017

Table Europe Market Sales Volume Share by Application 2011-2017

Table Europe Price by Application 2011-2017

Table South America Market Sales Revenue by Application 2011-2017

Table South America Market Sales Revenue Share by Application 2011-2017

Table South America Market Sales Volume by Application 2011-2017

Table South America Market Sales Volume Share by Application 2011-2017

Table South America Price by Application 2011-2017

Table Middle East & Africa Market Sales Revenue by Application 2011-2017

Table Middle East & Africa Market Sales Revenue Share by Application 2011-2017

Table Middle East & Africa Market Sales Volume by Application 2011-2017

Table Middle East & Africa Market Sales Volume Share by Application 2011-2017

Table Middle East & Africa Price by Application 2011-2017

Table Regional Export 2011-2017 (Value)

Table Regional Export 2011-2017 (Volume)

Table Regional Import 2011-2017 (Value)

Table Regional Import 2011-2017 (Volume)

Table Sales Revenue, Volume, Price, Cost and Margin of AMS Technologies AG

Table Sales Revenue, Volume, Price, Cost and Margin of Chiral Photonics

Table Sales Revenue, Volume, Price, Cost and Margin of CYBEL.

Table Sales Revenue, Volume, Price, Cost and Margin of Thorlabs

Table Sales Revenue, Volume, Price, Cost and Margin of DPM Photonics

Table Sales Revenue, Volume, Price, Cost and Margin of ELUXI Ltd.

Table Sales Revenue, Volume, Price, Cost and Margin of Phoenix Photonics Ltd

Table Sales Revenue, Volume, Price, Cost and Margin of AC Photonics

Table Sales Revenue, Volume, Price, Cost and Margin of Senko Advanced Components.

Table Sales Revenue, Volume, Price, Cost and Margin of Electro Optics Technology.

Table Sales Revenue, Volume, Price, Cost and Margin of Advanced Fiber Resources (Zhuhai) Limited

Table Sales Revenue, Volume, Price, Cost and Margin of Elliot Scientific, Ltd.

Table Sales Revenue, Volume, Price, Cost and Margin of Advanced Photonics International

Table Sales Revenue, Volume, Price, Cost and Margin of EOSPACE.

Table Sales Revenue, Volume, Price, Cost and Margin of AFW Technologies

Table Sales Revenue, Volume, Price, Cost and Margin of Chiral Photonics.

Table Sales Revenue, Volume, Price, Cost and Margin of Newport Corporation

Figure PM-PM Fiber Market Size and CAGR 2011-2017 (Value)

Figure PM-PM Fiber Market Size and CAGR 2011-2017 (Volume)

Figure PM-PM Fiber Market Forecast and CAGR 2018-2025 (Value)

Figure PM-PM Fiber Market Forecast and CAGR 2018-2025 (Volume)

Figure SM-PM Fiber Market Size and CAGR 2011-2017 (Value)

Figure SM-PM Fiber Market Size and CAGR 2011-2017 (Volume)

Figure SM-PM Fiber Market Forecast and CAGR 2018-2025 (Value)

Figure SM-PM Fiber Market Forecast and CAGR 2018-2025 (Volume)

Figure SM-SM Fiber Market Size and CAGR 2011-2017 (Value)

Figure SM-SM Fiber Market Size and CAGR 2011-2017 (Volume)

Figure SM-SM Fiber Market Forecast and CAGR 2018-2025 (Value)

Figure SM-SM Fiber Market Forecast and CAGR 2018-2025 (Volume)

Figure Automotive Market Size and CAGR 2011-2017 (Value)

Figure Automotive Market Size and CAGR 2011-2017 (Volume)

Figure Automotive Market Forecast and CAGR 2018-2025 (Value)

Figure Automotive Market Forecast and CAGR 2018-2025 (Volume)

Figure Aerospace Market Size and CAGR 2011-2017 (Value)

Figure Aerospace Market Size and CAGR 2011-2017 (Volume)

Figure Aerospace Market Forecast and CAGR 2018-2025 (Value)

Figure Aerospace Market Forecast and CAGR 2018-2025 (Volume)

Figure Electronics Market Size and CAGR 2011-2017 (Value)

Figure Electronics Market Size and CAGR 2011-2017 (Volume)

Figure Electronics Market Forecast and CAGR 2018-2025 (Value)

Figure Electronics Market Forecast and CAGR 2018-2025 (Volume)

Figure Others Market Size and CAGR 2011-2017 (Value)

Figure Others Market Size and CAGR 2011-2017 (Volume)

Figure Others Market Forecast and CAGR 2018-2025 (Value)

Figure Others Market Forecast and CAGR 2018-2025 (Volume)

Figure Global Optical Fiber Polarizer Market Size and CAGR 2011-2017 (Value)

Figure Global Optical Fiber Polarizer Market Size and CAGR 2011-2017 (Volume)

Figure Global Optical Fiber Polarizer Market Forecast and CAGR 2018-2025 (Value)

Figure Global Optical Fiber Polarizer Market Forecast and CAGR 2018-2025 (Volume)

Figure Asia-Pacific Optical Fiber Polarizer Market Size and CAGR 2011-2017 (Value)

Figure Asia-Pacific Optical Fiber Polarizer Market Size and CAGR 2011-2017 (Volume)

Figure Asia-Pacific Optical Fiber Polarizer Market Forecast and CAGR 2018-2025  
(Value)

Figure Asia-Pacific Optical Fiber Polarizer Market Forecast and CAGR 2018-2025  
(Volume)

Figure North America Optical Fiber Polarizer Market Size and CAGR 2011-2017 (Value)

Figure North America Optical Fiber Polarizer Market Size and CAGR 2011-2017

(Volume)

Figure North America Optical Fiber Polarizer Market Forecast and CAGR 2018-2025

(Value)

Figure North America Optical Fiber Polarizer Market Forecast and CAGR 2018-2025

(Volume)

Figure Europe Optical Fiber Polarizer Market Size and CAGR 2011-2017 (Value)

Figure Europe Optical Fiber Polarizer Market Size and CAGR 2011-2017 (Volume)

Figure Europe Optical Fiber Polarizer Market Forecast and CAGR 2018-2025 (Value)

Figure Europe Optical Fiber Polarizer Market Forecast and CAGR 2018-2025 (Volume)

Figure South America Optical Fiber Polarizer Market Size and CAGR 2011-2017

(Value)

Figure South America Optical Fiber Polarizer Market Size and CAGR 2011-2017

(Volume)

Figure South America Optical Fiber Polarizer Market Forecast and CAGR 2018-2025

(Value)

Figure South America Optical Fiber Polarizer Market Forecast and CAGR 2018-2025

(Volume)

Figure Middle East & Africa Optical Fiber Polarizer Market Size and CAGR 2011-2017

(Value)

Figure Middle East & Africa Optical Fiber Polarizer Market Size and CAGR 2011-2017

(Volume)

Figure Middle East & Africa Optical Fiber Polarizer Market Forecast and CAGR  
2018-2025 (Value)

Figure Middle East & Africa Optical Fiber Polarizer Market Forecast and CAGR  
2018-2025 (Volume)

Figure Global Market Sales Revenue Share by Company in 2017

Figure Global Market Sales Volume Share by Company in 2017

Figure Asia-Pacific Market Sales Revenue Share by Company in 2017

Figure Asia-Pacific Market Sales Volume Share by Company in 2017

Figure North America Market Sales Revenue Share by Company in 2017

Figure North America Market Sales Volume Share by Company in 2017

Figure Europe Market Sales Revenue Share by Company in 2017

Figure Europe Market Sales Volume Share by Company in 2017

Figure South America Market Sales Revenue Share by Company in 2017

Figure South America Market Sales Volume Share by Company in 2017

Figure Middle East & Africa Market Sales Revenue Share by Company in 2017

Figure Middle East & Africa Market Sales Volume Share by Company in 2017

Figure Global Market Sales Revenue Share by Type in 2017  
Figure Global Market Sales Volume Share by Type in 2017  
Figure Asia-Pacific Market Sales Revenue Share by Type in 2017  
Figure Asia-Pacific Market Sales Volume Share by Type in 2017  
Figure North America Market Sales Revenue Share by Type in 2017  
Figure North America Market Sales Volume Share by Type in 2017  
Figure Europe Market Sales Revenue Share by Type in 2017  
Figure Europe Market Sales Volume Share by Type in 2017  
Figure South America Market Sales Revenue Share by Type in 2017  
Figure South America Market Sales Volume Share by Type in 2017  
Figure Middle East & Africa Market Sales Revenue Share by Type in 2017  
Figure Middle East & Africa Market Sales Volume Share by Type in 2017  
Figure Global Market Sales Revenue Share by Application in 2017  
Figure Global Market Sales Volume Share by Application in 2017  
Figure Asia-Pacific Market Sales Revenue Share by Application in 2017  
Figure Asia-Pacific Market Sales Volume Share by Application in 2017  
Figure North America Market Sales Revenue Share by Application in 2017  
Figure North America Market Sales Volume Share by Application in 2017  
Figure Europe Market Sales Revenue Share by Application in 2017  
Figure Europe Market Sales Volume Share by Application in 2017  
Figure South America Market Sales Revenue Share by Application in 2017  
Figure South America Market Sales Volume Share by Application in 2017  
Figure Middle East & Africa Market Sales Revenue Share by Application in 2017  
Figure Middle East & Africa Market Sales Volume Share by Application in 2017  
Figure Industry Chain Overview  
Figure Optical Fiber Polarizer SWOT List  
Figure Equipment Porter's Five Forces



## I would like to order

Product name: Global and Regional Optical Fiber Polarizer Market Research Report 2017

Product link: <https://marketpublishers.com/r/G969E848FACEN.html>

Price: US\$ 3,500.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G969E848FACEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970