

# Global and China Aerospace Fiber Optic Sensors Market Research by Company, Type & Application 2013-2025

<https://marketpublishers.com/r/GD908F03A19EN.html>

Date: August 2019

Pages: 77

Price: US\$ 2,000.00 (Single User License)

ID: GD908F03A19EN

## Abstracts

### SUMMARY

Fiber optic sensors are fiber-based devices for sensing some quantity, typically temperature or mechanical strain, but sometimes also displacements, vibrations, pressure, acceleration, rotations or concentrations of chemical species. This report covered the Temperature Sensor, Pressure sensors and rayleigh sensors. This report analyzed the fiber optic sensors used in aerospace only.

Market Segment as follows:

By Type

Temperature Sensor

Pressure sensors

Strain Sensor

Others

By Application

Health monitoring for airframes

Health monitoring engines

Health monitoring external environment

By Company

Micron

Opsens Industrial

Honeywell

Omron

FISO Technologies Inc.

Proximion AB

Technica Optical Components

Technobis

Smart Fibres

IFOS

The main contents of the report including:

Section 1:

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

Section 2:

Global and China Market competition by company;

Section 3:

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

Section 4:

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

Section 5:

China 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 Temperature Sensor

###### 1.1.2.2 Pressure sensors

###### 1.1.2.3 Strain Sensor

###### 1.1.2.4 Others

##### 1.1.3 Market by Application

###### 1.1.3.1 Health monitoring for airframes

###### 1.1.3.2 Health monitoring engines

###### 1.1.3.3 Health monitoring external environment

#### 1.2 Global and China Market Size

##### 1.2.1 Global Overview

##### 1.2.2 China Overview

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

#### 2.1 Global

##### 2.1.1 Global Sales by Company

##### 2.1.2 Global Price by Company

#### 2.2 China

##### 2.2.1 China Sales by Company

##### 2.2.2 China Price by Company

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

#### 3.1 Global

##### 3.1.1 Global Sales by Type

##### 3.1.2 Global Price by Type

#### 3.2 China

##### 3.2.1 China Sales by Type

##### 3.2.2 China Price by Type

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

- 4.1 Global
  - 4.1.1 Global Sales by Application
  - 4.1.2 Global Price by Application
- 4.2 China
  - 4.2.1 China Sales by Application
  - 4.2.2 China Price by Application

## **5 CHINA TRADE**

- 5.1 Export
- 5.2 Import

## **6 KEY MANUFACTURERS**

- 6.1 Micron
  - 6.1.1 Company Information
  - 6.1.2 Product Specifications
  - 6.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.2 Opsens Industrial
- 6.3 Honeywell
- 6.4 Omron
- 6.5 FISO Technologies Inc.
- 6.6 Proximion AB
- 6.7 Technica Optical Components
- 6.8 Technobis
- 6.9 Smart Fibres
- 6.10 IFOS

## **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

Table Global Market Sales Revenue by Company 2013-2017  
Table Global Market Sales Revenue Share by Company 2013-2017  
Table Global Market Sales Volume by Company 2013-2017  
Table Global Market Sales Volume Share by Company 2013-2017  
Table Global Price by Company 2013-2017  
Table China Market Sales Revenue by Company 2013-2017  
Table China Market Sales Revenue Share by Company 2013-2017  
Table China Market Sales Volume by Company 2013-2017  
Table China Market Sales Volume Share by Company 2013-2017  
Table China Price by Company 2013-2017  
Table Global Market Sales Revenue by Type 2013-2017  
Table Global Market Sales Revenue Share by Type 2013-2017  
Table Global Market Sales Volume by Type 2013-2017  
Table Global Market Sales Volume Share by Type 2013-2017  
Table Global Price by Type 2013-2017  
Table China Market Sales Revenue by Type 2013-2017  
Table China Market Sales Revenue Share by Type 2013-2017  
Table China Market Sales Volume by Type 2013-2017  
Table China Market Sales Volume Share by Type 2013-2017  
Table China Price by Type 2013-2017  
Table Global Market Sales Revenue by Application 2013-2017  
Table Global Market Sales Revenue Share by Application 2013-2017  
Table Global Market Sales Volume by Application 2013-2017  
Table Global Market Sales Volume Share by Application 2013-2017  
Table Global Price by Application 2013-2017  
Table China Market Sales Revenue by Application 2013-2017  
Table China Market Sales Revenue Share by Application 2013-2017  
Table China Market Sales Volume by Application 2013-2017  
Table China Market Sales Volume Share by Application 2013-2017  
Table China Price by Application 2013-2017  
Table China Export 2013-2017 (Million USD)  
Table China Export 2013-2017 (Volume)  
Table China Import 2013-2017 (Million USD)  
Table China Import 2013-2017 (Volume)  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Micron

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Opsens Industrial

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

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

Table Sales Revenue, Sales Volume, Price, Cost and Margin of FISO Technologies Inc.

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Proximion AB

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Technica Optical Components

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

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Smart Fibres

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



## List Of Figures

### LIST OF FIGURES

Figure Temperature Sensor Market Size and CAGR 2013-2018 (Million USD)  
Figure Temperature Sensor Market Size and CAGR 2013-2018 (Volume)  
Figure Temperature Sensor Market Forecast and CAGR 2019-2025 (Million USD)  
Figure Temperature Sensor Market Forecast and CAGR 2019-2025 (Volume)  
Figure Pressure sensors Market Size and CAGR 2013-2018 (Million USD)  
Figure Pressure sensors Market Size and CAGR 2013-2018 (Volume)  
Figure Pressure sensors Market Forecast and CAGR 2019-2025 (Million USD)  
Figure Pressure sensors Market Forecast and CAGR 2019-2025 (Volume)  
Figure Strain Sensor Market Size and CAGR 2013-2018 (Million USD)  
Figure Strain Sensor Market Size and CAGR 2013-2018 (Volume)  
Figure Strain Sensor Market Forecast and CAGR 2019-2025 (Million USD)  
Figure Strain Sensor Market Forecast and CAGR 2019-2025 (Volume)  
Figure Others Market Size and CAGR 2013-2018 (Million USD)  
Figure Others Market Size and CAGR 2013-2018 (Volume)  
Figure Others Market Forecast and CAGR 2019-2025 (Million USD)  
Figure Others Market Forecast and CAGR 2019-2025 (Volume)  
Figure Health monitoring for airframes Market Size and CAGR 2013-2018 (Million USD)  
Figure Health monitoring for airframes Market Size and CAGR 2013-2018 (Volume)  
Figure Health monitoring for airframes Market Forecast and CAGR 2019-2025 (Million USD)  
Figure Health monitoring for airframes Market Forecast and CAGR 2019-2025 (Volume)  
Figure Health monitoring engines Market Size and CAGR 2013-2018 (Million USD)  
Figure Health monitoring engines Market Size and CAGR 2013-2018 (Volume)  
Figure Health monitoring engines Market Forecast and CAGR 2019-2025 (Million USD)  
Figure Health monitoring engines Market Forecast and CAGR 2019-2025 (Volume)  
Figure Health monitoring external environment Market Size and CAGR 2013-2018 (Million USD)  
Figure Health monitoring external environment Market Size and CAGR 2013-2018 (Volume)  
Figure Health monitoring external environment Market Forecast and CAGR 2019-2025 (Million USD)  
Figure Health monitoring external environment Market Forecast and CAGR 2019-2025 (Volume)  
Figure Global Aerospace Fiber Optic Sensors Market Size and CAGR 2013-2017 (Million USD)

Figure Global Aerospace Fiber Optic Sensors Market Size and CAGR 2013-2017  
(Volume)

Figure Global Aerospace Fiber Optic Sensors Market Forecast and CAGR 2019-2025  
(Million USD)

Figure Global Aerospace Fiber Optic Sensors Market Forecast and CAGR 2019-2025  
(Volume)

Figure China Aerospace Fiber Optic Sensors Market Size and CAGR 2013-2017  
(Million USD)

Figure China Aerospace Fiber Optic Sensors Market Size and CAGR 2013-2017  
(Volume)

Figure China Aerospace Fiber Optic Sensors Market Forecast and CAGR 2019-2025  
(Million USD)

Figure China Aerospace Fiber Optic Sensors Market Forecast and CAGR 2019-2025  
(Volume)

Figure Global Market Sales Revenue Share by Company in 2017

Figure Global Market Sales Volume Share by Company in 2017

Figure China Market Sales Revenue Share by Company in 2017

Figure China 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 China Market Sales Revenue Share by Type in 2017

Figure China 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 China Market Sales Revenue Share by Application in 2017

Figure China Market Sales Volume Share by Application in 2017

Figure Industry Chain Overview

Figure Aerospace Fiber Optic Sensors SWOT List

Figure Aerospace Fiber Optic Sensors Porter's Five Forces

## I would like to order

Product name: Global and China Aerospace Fiber Optic Sensors Market Research by Company, Type & Application 2013-2025

Product link: <https://marketpublishers.com/r/GD908F03A19EN.html>

Price: US\$ 2,000.00 (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/GD908F03A19EN.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

