

# Global Fibre Optic Distributed Sensor Market Research Report 2017

<https://marketpublishers.com/r/GDB42C94098EN.html>

Date: August 2017

Pages: 113

Price: US\$ 2,900.00 (Single User License)

ID: GDB42C94098EN

## Abstracts

In this report, the global Fibre Optic Distributed Sensor market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report is segmented into several key Regions, with production, consumption, revenue (million USD), market share and growth rate of Fibre Optic Distributed Sensor in these regions, from 2012 to 2022 (forecast), covering

United States

EU

China

Japan

South Korea

Taiwan

Global Fibre Optic Distributed Sensor market competition by top manufacturers, with production, price, revenue (value) and market share for each manufacturer; the top players including

Micron Optics

OptaSense(QinetiQ)

Opsens Inc

Halliburton

Proximion

FISO Technologies

ITF Technologies Inc

Omnisens SA

Epsilon Optics

LIOS Technology

Wuhan Ligong Guangke

Bandweaver

Boomdts

Sensornet

Schlumberger

Yokogawa Electric Corporation

Luna Innovations

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

Distributed Strain Sensors (DSS)

Distributed Temperature Sensors (DTS)

Distributed Acoustic Sensors (DAS)

Distributed Displacement Sensors (DDS)

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, consumption (sales), market share and growth rate of Fibre Optic Distributed Sensor for each application, including

Power Industry

Transportation Industry

Oil& Gas Industry

Civil Structures & Engineering Industry

Aerospace

Other

## Contents

### Global Fibre Optic Distributed Sensor Market Research Report 2017

#### **1 FIBRE OPTIC DISTRIBUTED SENSOR MARKET OVERVIEW**

##### 1.1 Product Overview and Scope of Fibre Optic Distributed Sensor

##### 1.2 Fibre Optic Distributed Sensor Segment by Type (Product Category)

###### 1.2.1 Global Fibre Optic Distributed Sensor Production and CAGR (%) Comparison by Type (Product Category) (2012-2022)

###### 1.2.2 Global Fibre Optic Distributed Sensor Production Market Share by Type (Product Category) in 2016

###### 1.2.3 Distributed Strain Sensors (DSS)

###### 1.2.4 Distributed Temperature Sensors (DTS)

###### 1.2.5 Distributed Acoustic Sensors (DAS)

###### 1.2.6 Distributed Displacement Sensors (DDS)

##### 1.3 Global Fibre Optic Distributed Sensor Segment by Application

###### 1.3.1 Fibre Optic Distributed Sensor Consumption (Sales) Comparison by Application (2012-2022)

###### 1.3.2 Power Industry

###### 1.3.3 Transportation Industry

###### 1.3.4 Oil & Gas Industry

###### 1.3.5 Civil Structures & Engineering Industry

###### 1.3.6 Aerospace

###### 1.3.7 Other

##### 1.4 Global Fibre Optic Distributed Sensor Market by Region (2012-2022)

###### 1.4.1 Global Fibre Optic Distributed Sensor Market Size (Value) and CAGR (%) Comparison by Region (2012-2022)

###### 1.4.2 United States Status and Prospect (2012-2022)

###### 1.4.3 EU Status and Prospect (2012-2022)

###### 1.4.4 China Status and Prospect (2012-2022)

###### 1.4.5 Japan Status and Prospect (2012-2022)

###### 1.4.6 South Korea Status and Prospect (2012-2022)

###### 1.4.7 Taiwan Status and Prospect (2012-2022)

##### 1.5 Global Market Size (Value) of Fibre Optic Distributed Sensor (2012-2022)

###### 1.5.1 Global Fibre Optic Distributed Sensor Revenue Status and Outlook (2012-2022)

###### 1.5.2 Global Fibre Optic Distributed Sensor Capacity, Production Status and Outlook (2012-2022)

## **2 GLOBAL FIBRE OPTIC DISTRIBUTED SENSOR MARKET COMPETITION BY MANUFACTURERS**

2.1 Global Fibre Optic Distributed Sensor Capacity, Production and Share by Manufacturers (2012-2017)

2.1.1 Global Fibre Optic Distributed Sensor Capacity and Share by Manufacturers (2012-2017)

2.1.2 Global Fibre Optic Distributed Sensor Production and Share by Manufacturers (2012-2017)

2.2 Global Fibre Optic Distributed Sensor Revenue and Share by Manufacturers (2012-2017)

2.3 Global Fibre Optic Distributed Sensor Average Price by Manufacturers (2012-2017)

2.4 Manufacturers Fibre Optic Distributed Sensor Manufacturing Base Distribution, Sales Area and Product Type

2.5 Fibre Optic Distributed Sensor Market Competitive Situation and Trends

2.5.1 Fibre Optic Distributed Sensor Market Concentration Rate

2.5.2 Fibre Optic Distributed Sensor Market Share of Top 3 and Top 5 Manufacturers

2.5.3 Mergers & Acquisitions, Expansion

## **3 GLOBAL FIBRE OPTIC DISTRIBUTED SENSOR CAPACITY, PRODUCTION, REVENUE (VALUE) BY REGION (2012-2017)**

3.1 Global Fibre Optic Distributed Sensor Capacity and Market Share by Region (2012-2017)

3.2 Global Fibre Optic Distributed Sensor Production and Market Share by Region (2012-2017)

3.3 Global Fibre Optic Distributed Sensor Revenue (Value) and Market Share by Region (2012-2017)

3.4 Global Fibre Optic Distributed Sensor Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.5 United States Fibre Optic Distributed Sensor Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.6 EU Fibre Optic Distributed Sensor Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.7 China Fibre Optic Distributed Sensor Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.8 Japan Fibre Optic Distributed Sensor Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.9 South Korea Fibre Optic Distributed Sensor Capacity, Production, Revenue, Price

and Gross Margin (2012-2017)

3.10 Taiwan Fibre Optic Distributed Sensor Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

#### **4 GLOBAL FIBRE OPTIC DISTRIBUTED SENSOR SUPPLY (PRODUCTION), CONSUMPTION, EXPORT, IMPORT BY REGION (2012-2017)**

4.1 Global Fibre Optic Distributed Sensor Consumption by Region (2012-2017)

4.2 United States Fibre Optic Distributed Sensor Production, Consumption, Export, Import (2012-2017)

4.3 EU Fibre Optic Distributed Sensor Production, Consumption, Export, Import (2012-2017)

4.4 China Fibre Optic Distributed Sensor Production, Consumption, Export, Import (2012-2017)

4.5 Japan Fibre Optic Distributed Sensor Production, Consumption, Export, Import (2012-2017)

4.6 South Korea Fibre Optic Distributed Sensor Production, Consumption, Export, Import (2012-2017)

4.7 Taiwan Fibre Optic Distributed Sensor Production, Consumption, Export, Import (2012-2017)

#### **5 GLOBAL FIBRE OPTIC DISTRIBUTED SENSOR PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE**

5.1 Global Fibre Optic Distributed Sensor Production and Market Share by Type (2012-2017)

5.2 Global Fibre Optic Distributed Sensor Revenue and Market Share by Type (2012-2017)

5.3 Global Fibre Optic Distributed Sensor Price by Type (2012-2017)

5.4 Global Fibre Optic Distributed Sensor Production Growth by Type (2012-2017)

#### **6 GLOBAL FIBRE OPTIC DISTRIBUTED SENSOR MARKET ANALYSIS BY APPLICATION**

6.1 Global Fibre Optic Distributed Sensor Consumption and Market Share by Application (2012-2017)

6.2 Global Fibre Optic Distributed Sensor Consumption Growth Rate by Application (2012-2017)

6.3 Market Drivers and Opportunities

- 6.3.1 Potential Applications
- 6.3.2 Emerging Markets/Countries

## **7 GLOBAL FIBRE OPTIC DISTRIBUTED SENSOR MANUFACTURERS PROFILES/ANALYSIS**

### 7.1 Micron Optics

- 7.1.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 7.1.2 Fibre Optic Distributed Sensor Product Category, Application and Specification
  - 7.1.2.1 Product A
  - 7.1.2.2 Product B
- 7.1.3 Micron Optics Fibre Optic Distributed Sensor Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
- 7.1.4 Main Business/Business Overview

### 7.2 OptaSense(QinetiQ)

- 7.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 7.2.2 Fibre Optic Distributed Sensor Product Category, Application and Specification
  - 7.2.2.1 Product A
  - 7.2.2.2 Product B
- 7.2.3 OptaSense(QinetiQ) Fibre Optic Distributed Sensor Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
- 7.2.4 Main Business/Business Overview

### 7.3 Opsens Inc

- 7.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 7.3.2 Fibre Optic Distributed Sensor Product Category, Application and Specification
  - 7.3.2.1 Product A
  - 7.3.2.2 Product B
- 7.3.3 Opsens Inc Fibre Optic Distributed Sensor Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
- 7.3.4 Main Business/Business Overview

### 7.4 Halliburton

- 7.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 7.4.2 Fibre Optic Distributed Sensor Product Category, Application and Specification
  - 7.4.2.1 Product A
  - 7.4.2.2 Product B

7.4.3 Halliburton Fibre Optic Distributed Sensor Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.4.4 Main Business/Business Overview

7.5 Proximion

7.5.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.5.2 Fibre Optic Distributed Sensor Product Category, Application and Specification

7.5.2.1 Product A

7.5.2.2 Product B

7.5.3 Proximion Fibre Optic Distributed Sensor Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.5.4 Main Business/Business Overview

7.6 FISO Technologies

7.6.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.6.2 Fibre Optic Distributed Sensor Product Category, Application and Specification

7.6.2.1 Product A

7.6.2.2 Product B

7.6.3 FISO Technologies Fibre Optic Distributed Sensor Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.6.4 Main Business/Business Overview

7.7 ITF Technologies Inc

7.7.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.7.2 Fibre Optic Distributed Sensor Product Category, Application and Specification

7.7.2.1 Product A

7.7.2.2 Product B

7.7.3 ITF Technologies Inc Fibre Optic Distributed Sensor Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.7.4 Main Business/Business Overview

7.8 Omnisens SA

7.8.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.8.2 Fibre Optic Distributed Sensor Product Category, Application and Specification

7.8.2.1 Product A

7.8.2.2 Product B

7.8.3 Omnisens SA Fibre Optic Distributed Sensor Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.8.4 Main Business/Business Overview



## 7.9 Epsilon Optics

7.9.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.9.2 Fibre Optic Distributed Sensor Product Category, Application and Specification

7.9.2.1 Product A

7.9.2.2 Product B

7.9.3 Epsilon Optics Fibre Optic Distributed Sensor Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.9.4 Main Business/Business Overview

## 7.10 LIOS Technology

7.10.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.10.2 Fibre Optic Distributed Sensor Product Category, Application and Specification

7.10.2.1 Product A

7.10.2.2 Product B

7.10.3 LIOS Technology Fibre Optic Distributed Sensor Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.10.4 Main Business/Business Overview

## 7.11 Wuhan Ligong Guangke

## 7.12 Bandweaver

## 7.13 Boomdts

## 7.14 Sensornet

## 7.15 Schlumberger

## 7.16 Yokogawa Electric Corporation

## 7.17 Luna Innovations

# 8 FIBRE OPTIC DISTRIBUTED SENSOR MANUFACTURING COST ANALYSIS

## 8.1 Fibre Optic Distributed Sensor Key Raw Materials Analysis

8.1.1 Key Raw Materials

8.1.2 Price Trend of Key Raw Materials

8.1.3 Key Suppliers of Raw Materials

8.1.4 Market Concentration Rate of Raw Materials

## 8.2 Proportion of Manufacturing Cost Structure

8.2.1 Raw Materials

8.2.2 Labor Cost

8.2.3 Manufacturing Expenses

## 8.3 Manufacturing Process Analysis of Fibre Optic Distributed Sensor

## **9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

- 9.1 Fibre Optic Distributed Sensor Industrial Chain Analysis
- 9.2 Upstream Raw Materials Sourcing
- 9.3 Raw Materials Sources of Fibre Optic Distributed Sensor Major Manufacturers in 2015
- 9.4 Downstream Buyers

## **10 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

- 10.1 Marketing Channel
  - 10.1.1 Direct Marketing
  - 10.1.2 Indirect Marketing
  - 10.1.3 Marketing Channel Development Trend
- 10.2 Market Positioning
  - 10.2.1 Pricing Strategy
  - 10.2.2 Brand Strategy
  - 10.2.3 Target Client
- 10.3 Distributors/Traders List

## **11 MARKET EFFECT FACTORS ANALYSIS**

- 11.1 Technology Progress/Risk
  - 11.1.1 Substitutes Threat
  - 11.1.2 Technology Progress in Related Industry
- 11.2 Consumer Needs/Customer Preference Change
- 11.3 Economic/Political Environmental Change

## **12 GLOBAL FIBRE OPTIC DISTRIBUTED SENSOR MARKET FORECAST (2017-2022)**

- 12.1 Global Fibre Optic Distributed Sensor Capacity, Production, Revenue Forecast (2017-2022)
  - 12.1.1 Global Fibre Optic Distributed Sensor Capacity, Production and Growth Rate Forecast (2017-2022)
  - 12.1.2 Global Fibre Optic Distributed Sensor Revenue and Growth Rate Forecast (2017-2022)
  - 12.1.3 Global Fibre Optic Distributed Sensor Price and Trend Forecast (2017-2022)
- 12.2 Global Fibre Optic Distributed Sensor Production, Consumption, Import and Export

## Forecast by Region (2017-2022)

12.2.1 United States Fibre Optic Distributed Sensor Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

12.2.2 EU Fibre Optic Distributed Sensor Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

12.2.3 China Fibre Optic Distributed Sensor Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

12.2.4 Japan Fibre Optic Distributed Sensor Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

12.2.5 South Korea Fibre Optic Distributed Sensor Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

12.2.6 Taiwan Fibre Optic Distributed Sensor Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

12.3 Global Fibre Optic Distributed Sensor Production, Revenue and Price Forecast by Type (2017-2022)

12.4 Global Fibre Optic Distributed Sensor Consumption Forecast by Application (2017-2022)

## **13 RESEARCH FINDINGS AND CONCLUSION**

## **14 APPENDIX**

### 14.1 Methodology/Research Approach

14.1.1 Research Programs/Design

14.1.2 Market Size Estimation

14.1.3 Market Breakdown and Data Triangulation

### 14.2 Data Source

14.2.1 Secondary Sources

14.2.2 Primary Sources

### 14.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of Fibre Optic Distributed Sensor

Figure Global Fibre Optic Distributed Sensor Production (K Units) and CAGR (%) Comparison by Types (Product Category) (2012-2022)

Figure Global Fibre Optic Distributed Sensor Production Market Share by Types (Product Category) in 2016

Figure Product Picture of Distributed Strain Sensors (DSS)

Table Major Manufacturers of Distributed Strain Sensors (DSS)

Figure Product Picture of Distributed Temperature Sensors (DTS)

Table Major Manufacturers of Distributed Temperature Sensors (DTS)

Figure Product Picture of Distributed Acoustic Sensors (DAS)

Table Major Manufacturers of Distributed Acoustic Sensors (DAS)

Figure Product Picture of Distributed Displacement Sensors (DDS)

Table Major Manufacturers of Distributed Displacement Sensors (DDS)

Figure Global Fibre Optic Distributed Sensor Consumption (K Units) by Applications (2012-2022)

Figure Global Fibre Optic Distributed Sensor Consumption Market Share by Applications in 2016

Figure Power Industry Examples

Figure Transportation Industry Examples

Figure Oil & Gas Industry Examples

Figure Civil Structures & Engineering Industry Examples

Figure Aerospace Examples

Figure Other Examples

Figure Global Fibre Optic Distributed Sensor Market Size (Million USD), Comparison (K Units) and CAGR (%) by Regions (2012-2022)

Figure United States Fibre Optic Distributed Sensor Revenue (Million USD) and Growth Rate (2012-2022)

Figure EU Fibre Optic Distributed Sensor Revenue (Million USD) and Growth Rate (2012-2022)

Figure China Fibre Optic Distributed Sensor Revenue (Million USD) and Growth Rate (2012-2022)

Figure Japan Fibre Optic Distributed Sensor Revenue (Million USD) and Growth Rate (2012-2022)

Figure South Korea Fibre Optic Distributed Sensor Revenue (Million USD) and Growth Rate (2012-2022)

Figure Taiwan Fibre Optic Distributed Sensor Revenue (Million USD) and Growth Rate (2012-2022)

Figure Global Fibre Optic Distributed Sensor Revenue (Million USD) Status and Outlook (2012-2022)

Figure Global Fibre Optic Distributed Sensor Capacity, Production (K Units) Status and Outlook (2012-2022)

Figure Global Fibre Optic Distributed Sensor Major Players Product Capacity (K Units) (2012-2017)

Table Global Fibre Optic Distributed Sensor Capacity (K Units) of Key Manufacturers (2012-2017)

Table Global Fibre Optic Distributed Sensor Capacity Market Share of Key Manufacturers (2012-2017)

Figure Global Fibre Optic Distributed Sensor Capacity (K Units) of Key Manufacturers in 2016

Figure Global Fibre Optic Distributed Sensor Capacity (K Units) of Key Manufacturers in 2017

Figure Global Fibre Optic Distributed Sensor Major Players Product Production (K Units) (2012-2017)

Table Global Fibre Optic Distributed Sensor Production (K Units) of Key Manufacturers (2012-2017)

Table Global Fibre Optic Distributed Sensor Production Share by Manufacturers (2012-2017)

Figure 2016 Fibre Optic Distributed Sensor Production Share by Manufacturers

Figure 2017 Fibre Optic Distributed Sensor Production Share by Manufacturers

Figure Global Fibre Optic Distributed Sensor Major Players Product Revenue (Million USD) (2012-2017)

Table Global Fibre Optic Distributed Sensor Revenue (Million USD) by Manufacturers (2012-2017)

Table Global Fibre Optic Distributed Sensor Revenue Share by Manufacturers (2012-2017)

Table 2016 Global Fibre Optic Distributed Sensor Revenue Share by Manufacturers

Table 2017 Global Fibre Optic Distributed Sensor Revenue Share by Manufacturers

Table Global Market Fibre Optic Distributed Sensor Average Price (USD/Unit) of Key Manufacturers (2012-2017)

Figure Global Market Fibre Optic Distributed Sensor Average Price (USD/Unit) of Key Manufacturers in 2016

Table Manufacturers Fibre Optic Distributed Sensor Manufacturing Base Distribution and Sales Area

Table Manufacturers Fibre Optic Distributed Sensor Product Category

Figure Fibre Optic Distributed Sensor Market Share of Top 3 Manufacturers  
Figure Fibre Optic Distributed Sensor Market Share of Top 5 Manufacturers  
Table Global Fibre Optic Distributed Sensor Capacity (K Units) by Region (2012-2017)  
Figure Global Fibre Optic Distributed Sensor Capacity Market Share by Region (2012-2017)  
Figure Global Fibre Optic Distributed Sensor Capacity Market Share by Region (2012-2017)  
Figure 2016 Global Fibre Optic Distributed Sensor Capacity Market Share by Region  
Table Global Fibre Optic Distributed Sensor Production by Region (2012-2017)  
Figure Global Fibre Optic Distributed Sensor Production (K Units) by Region (2012-2017)  
Figure Global Fibre Optic Distributed Sensor Production Market Share by Region (2012-2017)  
Figure 2016 Global Fibre Optic Distributed Sensor Production Market Share by Region  
Table Global Fibre Optic Distributed Sensor Revenue (Million USD) by Region (2012-2017)  
Table Global Fibre Optic Distributed Sensor Revenue Market Share by Region (2012-2017)  
Figure Global Fibre Optic Distributed Sensor Revenue Market Share by Region (2012-2017)  
Table 2016 Global Fibre Optic Distributed Sensor Revenue Market Share by Region  
Figure Global Fibre Optic Distributed Sensor Capacity, Production (K Units) and Growth Rate (2012-2017)  
Table Global Fibre Optic Distributed Sensor Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)  
Table United States Fibre Optic Distributed Sensor Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)  
Table EU Fibre Optic Distributed Sensor Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)  
Table China Fibre Optic Distributed Sensor Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)  
Table Japan Fibre Optic Distributed Sensor Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)  
Table South Korea Fibre Optic Distributed Sensor Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)  
Table Taiwan Fibre Optic Distributed Sensor Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)  
Table Global Fibre Optic Distributed Sensor Consumption (K Units) Market by Region (2012-2017)

Table Global Fibre Optic Distributed Sensor Consumption Market Share by Region (2012-2017)

Figure Global Fibre Optic Distributed Sensor Consumption Market Share by Region (2012-2017)

Figure 2016 Global Fibre Optic Distributed Sensor Consumption (K Units) Market Share by Region

Table United States Fibre Optic Distributed Sensor Production, Consumption, Import & Export (K Units) (2012-2017)

Table EU Fibre Optic Distributed Sensor Production, Consumption, Import & Export (K Units) (2012-2017)

Table China Fibre Optic Distributed Sensor Production, Consumption, Import & Export (K Units) (2012-2017)

Table Japan Fibre Optic Distributed Sensor Production, Consumption, Import & Export (K Units) (2012-2017)

Table South Korea Fibre Optic Distributed Sensor Production, Consumption, Import & Export (K Units) (2012-2017)

Table Taiwan Fibre Optic Distributed Sensor Production, Consumption, Import & Export (K Units) (2012-2017)

Table Global Fibre Optic Distributed Sensor Production (K Units) by Type (2012-2017)

Table Global Fibre Optic Distributed Sensor Production Share by Type (2012-2017)

Figure Production Market Share of Fibre Optic Distributed Sensor by Type (2012-2017)

Figure 2016 Production Market Share of Fibre Optic Distributed Sensor by Type

Table Global Fibre Optic Distributed Sensor Revenue (Million USD) by Type (2012-2017)

Table Global Fibre Optic Distributed Sensor Revenue Share by Type (2012-2017)

Figure Production Revenue Share of Fibre Optic Distributed Sensor by Type (2012-2017)

Figure 2016 Revenue Market Share of Fibre Optic Distributed Sensor by Type

Table Global Fibre Optic Distributed Sensor Price (USD/Unit) by Type (2012-2017)

Figure Global Fibre Optic Distributed Sensor Production Growth by Type (2012-2017)

Table Global Fibre Optic Distributed Sensor Consumption (K Units) by Application (2012-2017)

Table Global Fibre Optic Distributed Sensor Consumption Market Share by Application (2012-2017)

Figure Global Fibre Optic Distributed Sensor Consumption Market Share by Applications (2012-2017)

Figure Global Fibre Optic Distributed Sensor Consumption Market Share by Application in 2016

Table Global Fibre Optic Distributed Sensor Consumption Growth Rate by Application

(2012-2017)

Figure Global Fibre Optic Distributed Sensor Consumption Growth Rate by Application (2012-2017)

Table Micron Optics Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Micron Optics Fibre Optic Distributed Sensor Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Micron Optics Fibre Optic Distributed Sensor Production Growth Rate (2012-2017)

Figure Micron Optics Fibre Optic Distributed Sensor Production Market Share (2012-2017)

Figure Micron Optics Fibre Optic Distributed Sensor Revenue Market Share (2012-2017)

Table OptaSense(QinetiQ) Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table OptaSense(QinetiQ) Fibre Optic Distributed Sensor Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure OptaSense(QinetiQ) Fibre Optic Distributed Sensor Production Growth Rate (2012-2017)

Figure OptaSense(QinetiQ) Fibre Optic Distributed Sensor Production Market Share (2012-2017)

Figure OptaSense(QinetiQ) Fibre Optic Distributed Sensor Revenue Market Share (2012-2017)

Table Opsens Inc Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Opsens Inc Fibre Optic Distributed Sensor Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Opsens Inc Fibre Optic Distributed Sensor Production Growth Rate (2012-2017)

Figure Opsens Inc Fibre Optic Distributed Sensor Production Market Share (2012-2017)

Figure Opsens Inc Fibre Optic Distributed Sensor Revenue Market Share (2012-2017)

Table Halliburton Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Halliburton Fibre Optic Distributed Sensor Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Halliburton Fibre Optic Distributed Sensor Production Growth Rate (2012-2017)

Figure Halliburton Fibre Optic Distributed Sensor Production Market Share (2012-2017)

Figure Halliburton Fibre Optic Distributed Sensor Revenue Market Share (2012-2017)

Table Proximion Basic Information, Manufacturing Base, Sales Area and Its Competitors



Table Proximion Fibre Optic Distributed Sensor Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Proximion Fibre Optic Distributed Sensor Production Growth Rate (2012-2017)

Figure Proximion Fibre Optic Distributed Sensor Production Market Share (2012-2017)

Figure Proximion Fibre Optic Distributed Sensor Revenue Market Share (2012-2017)

Table FISO Technologies Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table FISO Technologies Fibre Optic Distributed Sensor Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure FISO Technologies Fibre Optic Distributed Sensor Production Growth Rate (2012-2017)

Figure FISO Technologies Fibre Optic Distributed Sensor Production Market Share (2012-2017)

Figure FISO Technologies Fibre Optic Distributed Sensor Revenue Market Share (2012-2017)

Table ITF Technologies Inc Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table ITF Technologies Inc Fibre Optic Distributed Sensor Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure ITF Technologies Inc Fibre Optic Distributed Sensor Production Growth Rate (2012-2017)

Figure ITF Technologies Inc Fibre Optic Distributed Sensor Production Market Share (2012-2017)

Figure ITF Technologies Inc Fibre Optic Distributed Sensor Revenue Market Share (2012-2017)

Table Omnisens SA Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Omnisens SA Fibre Optic Distributed Sensor Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Omnisens SA Fibre Optic Distributed Sensor Production Growth Rate (2012-2017)

Figure Omnisens SA Fibre Optic Distributed Sensor Production Market Share (2012-2017)

Figure Omnisens SA Fibre Optic Distributed Sensor Revenue Market Share (2012-2017)

Table Epsilon Optics Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Epsilon Optics Fibre Optic Distributed Sensor Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Epsilon Optics Fibre Optic Distributed Sensor Production Growth Rate (2012-2017)

Figure Epsilon Optics Fibre Optic Distributed Sensor Production Market Share (2012-2017)

Figure Epsilon Optics Fibre Optic Distributed Sensor Revenue Market Share (2012-2017)

Table LIOS Technology Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table LIOS Technology Fibre Optic Distributed Sensor Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure LIOS Technology Fibre Optic Distributed Sensor Production Growth Rate (2012-2017)

Figure LIOS Technology Fibre Optic Distributed Sensor Production Market Share (2012-2017)

Figure LIOS Technology Fibre Optic Distributed Sensor Revenue Market Share (2012-2017)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Fibre Optic Distributed Sensor

Figure Manufacturing Process Analysis of Fibre Optic Distributed Sensor

Figure Fibre Optic Distributed Sensor Industrial Chain Analysis

Table Raw Materials Sources of Fibre Optic Distributed Sensor Major Manufacturers in 2016

Table Major Buyers of Fibre Optic Distributed Sensor

Table Distributors/Traders List

Figure Global Fibre Optic Distributed Sensor Capacity, Production (K Units) and Growth Rate Forecast (2017-2022)

Figure Global Fibre Optic Distributed Sensor Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Global Fibre Optic Distributed Sensor Price (Million USD) and Trend Forecast (2017-2022)

Table Global Fibre Optic Distributed Sensor Production (K Units) Forecast by Region (2017-2022)

Figure Global Fibre Optic Distributed Sensor Production Market Share Forecast by Region (2017-2022)

Table Global Fibre Optic Distributed Sensor Consumption (K Units) Forecast by Region (2017-2022)

Figure Global Fibre Optic Distributed Sensor Consumption Market Share Forecast by

Region (2017-2022)

Figure United States Fibre Optic Distributed Sensor Production (K Units) and Growth Rate Forecast (2017-2022)

Figure United States Fibre Optic Distributed Sensor Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table United States Fibre Optic Distributed Sensor Production, Consumption, Export and Import (K Units) Forecast (2017-2022)

Figure EU Fibre Optic Distributed Sensor Production (K Units) and Growth Rate Forecast (2017-2022)

Figure EU Fibre Optic Distributed Sensor Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table EU Fibre Optic Distributed Sensor Production, Consumption, Export and Import (K Units) Forecast (2017-2022)

Figure China Fibre Optic Distributed Sensor Production (K Units) and Growth Rate Forecast (2017-2022)

Figure China Fibre Optic Distributed Sensor Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table China Fibre Optic Distributed Sensor Production, Consumption, Export and Import (K Units) Forecast (2017-2022)

Figure Japan Fibre Optic Distributed Sensor Production (K Units) and Growth Rate Forecast (2017-2022)

Figure Japan Fibre Optic Distributed Sensor Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Japan Fibre Optic Distributed Sensor Production, Consumption, Export and Import (K Units) Forecast (2017-2022)

Figure South Korea Fibre Optic Distributed Sensor Production (K Units) and Growth Rate Forecast (2017-2022)

Figure South Korea Fibre Optic Distributed Sensor Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table South Korea Fibre Optic Distributed Sensor Production, Consumption, Export and Import (K Units) Forecast (2017-2022)

Figure Taiwan Fibre Optic Distributed Sensor Production (K Units) and Growth Rate Forecast (2017-2022)

Figure Taiwan Fibre Optic Distributed Sensor Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Taiwan Fibre Optic Distributed Sensor Production, Consumption, Export and Import (K Units) Forecast (2017-2022)

Table Global Fibre Optic Distributed Sensor Production (K Units) Forecast by Type (2017-2022)

Figure Global Fibre Optic Distributed Sensor Production (K Units) Forecast by Type (2017-2022)

Table Global Fibre Optic Distributed Sensor Revenue (Million USD) Forecast by Type (2017-2022)

Figure Global Fibre Optic Distributed Sensor Revenue Market Share Forecast by Type (2017-2022)

Table Global Fibre Optic Distributed Sensor Price Forecast by Type (2017-2022)

Table Global Fibre Optic Distributed Sensor Consumption (K Units) Forecast by Application (2017-2022)

Figure Global Fibre Optic Distributed Sensor Consumption (K Units) Forecast by Application (2017-2022)

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Source

## I would like to order

Product name: Global Fibre Optic Distributed Sensor Market Research Report 2017

Product link: <https://marketpublishers.com/r/GDB42C94098EN.html>

Price: US\$ 2,900.00 (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/GDB42C94098EN.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