

# EMEA (Europe, Middle East and Africa) Photosensor Market Report 2017

<https://marketpublishers.com/r/E4B2B62B826WEN.html>

Date: October 2017

Pages: 125

Price: US\$ 4,000.00 (Single User License)

ID: E4B2B62B826WEN

## Abstracts

In this report, the EMEA Photosensor 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 split EMEA into Europe, the Middle East and Africa, With sales (K Units), revenue (Million USD), market share and growth rate of Photosensor for these regions, from 2012 to 2022 (forecast)

Europe: Germany, France, UK, Russia, Italy and Benelux;

Middle East: Saudi Arabia, Israel, UAE and Iran;

Africa: South Africa, Nigeria, Egypt and Algeria.

EMEA Photosensor market competition by top manufacturers/players, with Photosensor sales volume (K Units), price (USD/Unit), revenue (Million USD) and market share for each manufacturer/player; the top players including

Eaton

Leuze electronic GmbH + Co. KG

Omron

Pepperl+Fuchs

Contrinex

Schneider Electric

Panasonic

Balluff

Keyence

IFM

Sick

Elco

Banner

Baumer

Lanbao

Sagatc

Rockwell Automation, Inc.

Autonics

Telco Sensors

Di-soric

SensoPart Industriesensorik GmbH

OPTEX FA CO., LTD.

Namco

On the basis of product, this report displays the sales volume (K Units), revenue (Million USD), product price (USD/Unit), market share and growth rate of each type, primarily split into

Through-beam Sensors

Retro-reflective Sensors

Diffuse-reflective Sensors

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume (K Units), market share and growth rate of Photosensor for each application, including

Packaging

Food Processing

Transportation

Pharmaceutical

If you have any special requirements, please let us know and we will offer you the report as you want.

## Contents

### EMEA (Europe, Middle East and Africa) Photosensor Market Report 2017

#### **1 PHOTSENSOR OVERVIEW**

- 1.1 Product Overview and Scope of Photosensor
- 1.2 Classification of Photosensor
  - 1.2.1 EMEA Photosensor Market Size (Sales) Comparison by Type (2012-2022)
  - 1.2.2 EMEA Photosensor Market Size (Sales) Market Share by Type (Product Category) in 2016
  - 1.2.3 Through-beam Sensors
  - 1.2.4 Retro-reflective Sensors
  - 1.2.5 Diffuse-reflective Sensors
- 1.3 EMEA Photosensor Market by Application/End Users
  - 1.3.1 EMEA Photosensor Sales (Volume) and Market Share Comparison by Application (2012-2022)
  - 1.3.2 Packaging
  - 1.3.3 Food Processing
  - 1.3.4 Transportation
  - 1.3.5 Pharmaceutical
- 1.4 EMEA Photosensor Market by Region
  - 1.4.1 EMEA Photosensor Market Size (Value) Comparison by Region (2012-2022)
  - 1.4.2 Europe Status and Prospect (2012-2022)
  - 1.4.3 Middle East Status and Prospect (2012-2022)
  - 1.4.4 Africa Status and Prospect (2012-2022)
- 1.5 EMEA Market Size (Value and Volume) of Photosensor (2012-2022)
  - 1.5.1 EMEA Photosensor Sales and Growth Rate (2012-2022)
  - 1.5.2 EMEA Photosensor Revenue and Growth Rate (2012-2022)

#### **2 EMEA PHOTSENSOR COMPETITION BY MANUFACTURERS/PLAYERS/SUPPLIERS, REGION, TYPE AND APPLICATION**

- 2.1 EMEA Photosensor Market Competition by Players/Manufacturers
  - 2.1.1 EMEA Photosensor Sales Volume and Market Share of Major Players (2012-2017)
  - 2.1.2 EMEA Photosensor Revenue and Share by Players (2012-2017)
  - 2.1.3 EMEA Photosensor Sale Price by Players (2012-2017)
- 2.2 EMEA Photosensor (Volume and Value) by Type/Product Category

- 2.2.1 EMEA Photosensor Sales and Market Share by Type (2012-2017)
- 2.2.2 EMEA Photosensor Revenue and Market Share by Type (2012-2017)
- 2.2.3 EMEA Photosensor Sale Price by Type (2012-2017)
- 2.3 EMEA Photosensor (Volume) by Application
- 2.4 EMEA Photosensor (Volume and Value) by Region
  - 2.4.1 EMEA Photosensor Sales and Market Share by Region (2012-2017)
  - 2.4.2 EMEA Photosensor Revenue and Market Share by Region (2012-2017)
  - 2.4.3 EMEA Photosensor Sales Price by Region (2012-2017)

### **3 EUROPE PHOTSENSOR (VOLUME, VALUE AND SALES PRICE), BY PLAYERS, COUNTRIES, TYPE AND APPLICATION**

- 3.1 Europe Photosensor Sales and Value (2012-2017)
  - 3.1.1 Europe Photosensor Sales Volume and Growth Rate (2012-2017)
  - 3.1.2 Europe Photosensor Revenue and Growth Rate (2012-2017)
- 3.2 Europe Photosensor Sales and Market Share by Type
- 3.3 Europe Photosensor Sales and Market Share by Application
- 3.4 Europe Photosensor Sales Volume and Value (Revenue) by Countries
  - 3.4.1 Europe Photosensor Sales Volume by Countries (2012-2017)
  - 3.4.2 Europe Photosensor Revenue by Countries (2012-2017)
  - 3.4.3 Germany Photosensor Sales and Growth Rate (2012-2017)
  - 3.4.4 France Photosensor Sales and Growth Rate (2012-2017)
  - 3.4.5 UK Photosensor Sales and Growth Rate (2012-2017)
  - 3.4.6 Russia Photosensor Sales and Growth Rate (2012-2017)
  - 3.4.7 Italy Photosensor Sales and Growth Rate (2012-2017)
  - 3.4.8 Benelux Photosensor Sales and Growth Rate (2012-2017)

### **4 MIDDLE EAST PHOTSENSOR (VOLUME, VALUE AND SALES PRICE), BY REGION, TYPE AND APPLICATION**

- 4.1 Middle East Photosensor Sales and Value (2012-2017)
  - 4.1.1 Middle East Photosensor Sales Volume and Growth Rate (2012-2017)
  - 4.1.2 Middle East Photosensor Revenue and Growth Rate (2012-2017)
- 4.2 Middle East Photosensor Sales and Market Share by Type
- 4.3 Middle East Photosensor Sales and Market Share by Application
- 4.4 Middle East Photosensor Sales Volume and Value (Revenue) by Countries
  - 4.4.1 Middle East Photosensor Sales Volume by Countries (2012-2017)
  - 4.4.2 Middle East Photosensor Revenue by Countries (2012-2017)
  - 4.4.3 Saudi Arabia Photosensor Sales and Growth Rate (2012-2017)

- 4.4.4 Israel Photosensor Sales and Growth Rate (2012-2017)
- 4.4.5 UAE Photosensor Sales and Growth Rate (2012-2017)
- 4.4.6 Iran Photosensor Sales and Growth Rate (2012-2017)

## **5 AFRICA PHOTOSENSOR (VOLUME, VALUE AND SALES PRICE) BY PLAYERS, COUNTRIES, TYPE AND APPLICATION**

- 5.1 Africa Photosensor Sales and Value (2012-2017)
  - 5.1.1 Africa Photosensor Sales Volume and Growth Rate (2012-2017)
  - 5.1.2 Africa Photosensor Revenue and Growth Rate (2012-2017)
- 5.2 Africa Photosensor Sales and Market Share by Type
- 5.3 Africa Photosensor Sales and Market Share by Application
- 5.4 Africa Photosensor Sales Volume and Value (Revenue) by Countries
  - 5.4.1 Africa Photosensor Sales Volume by Countries (2012-2017)
  - 5.4.2 Africa Photosensor Revenue by Countries (2012-2017)
  - 5.4.3 South Africa Photosensor Sales and Growth Rate (2012-2017)
  - 5.4.4 Nigeria Photosensor Sales and Growth Rate (2012-2017)
  - 5.4.5 Egypt Photosensor Sales and Growth Rate (2012-2017)
  - 5.4.6 Algeria Photosensor Sales and Growth Rate (2012-2017)

## **6 EMEA PHOTOSENSOR MANUFACTURERS/PLAYERS PROFILES AND SALES DATA**

- 6.1 Eaton
  - 6.1.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.1.2 Photosensor Product Type, Application and Specification
    - 6.1.2.1 Product A
    - 6.1.2.2 Product B
  - 6.1.3 Eaton Photosensor Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.1.4 Main Business/Business Overview
- 6.2 Leuze electronic GmbH + Co. KG
  - 6.2.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.2.2 Photosensor Product Type, Application and Specification
    - 6.2.2.1 Product A
    - 6.2.2.2 Product B
  - 6.2.3 Leuze electronic GmbH + Co. KG Photosensor Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.2.4 Main Business/Business Overview
- 6.3 Omron

- 6.3.1 Company Basic Information, Manufacturing Base and Competitors
- 6.3.2 Photosensor Product Type, Application and Specification
  - 6.3.2.1 Product A
  - 6.3.2.2 Product B
- 6.3.3 Omron Photosensor Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.3.4 Main Business/Business Overview
- 6.4 Pepperl+Fuchs
  - 6.4.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.4.2 Photosensor Product Type, Application and Specification
    - 6.4.2.1 Product A
    - 6.4.2.2 Product B
  - 6.4.3 Pepperl+Fuchs Photosensor Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.4.4 Main Business/Business Overview
- 6.5 Contrinex
  - 6.5.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.5.2 Photosensor Product Type, Application and Specification
    - 6.5.2.1 Product A
    - 6.5.2.2 Product B
  - 6.5.3 Contrinex Photosensor Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.5.4 Main Business/Business Overview
- 6.6 Schneider Electric
  - 6.6.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.6.2 Photosensor Product Type, Application and Specification
    - 6.6.2.1 Product A
    - 6.6.2.2 Product B
  - 6.6.3 Schneider Electric Photosensor Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.6.4 Main Business/Business Overview
- 6.7 Panasonic
  - 6.7.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.7.2 Photosensor Product Type, Application and Specification
    - 6.7.2.1 Product A
    - 6.7.2.2 Product B
  - 6.7.3 Panasonic Photosensor Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.7.4 Main Business/Business Overview
- 6.8 Balluff
  - 6.8.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.8.2 Photosensor Product Type, Application and Specification

- 6.8.2.1 Product A
- 6.8.2.2 Product B
- 6.8.3 Balluff Photosensor Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.8.4 Main Business/Business Overview
- 6.9 Keyence
  - 6.9.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.9.2 Photosensor Product Type, Application and Specification
    - 6.9.2.1 Product A
    - 6.9.2.2 Product B
  - 6.9.3 Keyence Photosensor Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.9.4 Main Business/Business Overview
- 6.10 IFM
  - 6.10.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.10.2 Photosensor Product Type, Application and Specification
    - 6.10.2.1 Product A
    - 6.10.2.2 Product B
  - 6.10.3 IFM Photosensor Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.10.4 Main Business/Business Overview
- 6.11 Sick
- 6.12 Elco
- 6.13 Banner
- 6.14 Baumer
- 6.15 Lanbao
- 6.16 Sagatc
- 6.17 Rockwell Automation, Inc.
- 6.18 Autonics
- 6.19 Telco Sensors
- 6.20 Di-soric
- 6.21 SensoPart Industriesensorik GmbH
- 6.22 OPTEX FA CO., LTD.
- 6.23 Namco

## **7 PHOTSENSOR MANUFACTURING COST ANALYSIS**

- 7.1 Photosensor Key Raw Materials Analysis
  - 7.1.1 Key Raw Materials
  - 7.1.2 Price Trend of Key Raw Materials
  - 7.1.3 Key Suppliers of Raw Materials
  - 7.1.4 Market Concentration Rate of Raw Materials



## 7.2 Proportion of Manufacturing Cost Structure

### 7.2.1 Raw Materials

### 7.2.2 Labor Cost

### 7.2.3 Manufacturing Expenses

## 7.3 Manufacturing Process Analysis of Photosensor

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

## 8.1 Photosensor Industrial Chain Analysis

## 8.2 Upstream Raw Materials Sourcing

## 8.3 Raw Materials Sources of Photosensor Major Manufacturers in 2016

## 8.4 Downstream Buyers

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

## 9.1 Marketing Channel

### 9.1.1 Direct Marketing

### 9.1.2 Indirect Marketing

### 9.1.3 Marketing Channel Development Trend

## 9.2 Market Positioning

### 9.2.1 Pricing Strategy

### 9.2.2 Brand Strategy

### 9.2.3 Target Client

## 9.3 Distributors/Traders List

# **10 MARKET EFFECT FACTORS ANALYSIS**

## 10.1 Technology Progress/Risk

### 10.1.1 Substitutes Threat

### 10.1.2 Technology Progress in Related Industry

## 10.2 Consumer Needs/Customer Preference Change

## 10.3 Economic/Political Environmental Change

# **11 EMEA PHOTOSENSOR MARKET FORECAST (2017-2022)**

## 11.1 EMEA Photosensor Sales, Revenue and Price Forecast (2017-2022)

### 11.1.1 EMEA Photosensor Sales and Growth Rate Forecast (2017-2022)

### 11.1.2 EMEA Photosensor Revenue and Growth Rate Forecast (2017-2022)

### 11.1.3 EMEA Photosensor Price and Trend Forecast (2017-2022)

11.2 EMEA Photosensor Sales, Revenue and Growth Rate Forecast by Region (2017-2022)

11.3 Europe Photosensor Sales, Revenue and Growth Rate Forecast by Region (2017-2022)

11.4 Middle East Photosensor Sales, Revenue and Growth Rate Forecast by Region (2017-2022)

11.5 Africa Photosensor Sales, Revenue and Growth Rate Forecast by Region (2017-2022)

11.6 EMEA Photosensor Sales Forecast by Type (2017-2022)

11.7 EMEA Photosensor Sales Forecast by Application (2017-2022)

## **12 RESEARCH FINDINGS AND CONCLUSION**

## **13 APPENDIX**

13.1 Methodology/Research Approach

13.1.1 Research Programs/Design

13.1.2 Market Size Estimation

13.1.3 Market Breakdown and Data Triangulation

13.2 Data Source

13.2.1 Secondary Sources

13.2.2 Primary Sources

13.3 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 Product Picture of Photosensor

Figure EMEA Photosensor Sales Volume (K Units) by Type (2012-2022)

Figure EMEA Photosensor Sales Volume Market Share by Type (Product Category) in 2016

Figure Through-beam Sensors Product Picture

Figure Retro-reflective Sensors Product Picture

Figure Diffuse-reflective Sensors Product Picture

Figure EMEA Photosensor Sales Volume (K Units) by Application (2012-2022)

Figure EMEA Sales Market Share of Photosensor by Application in 2016

Figure Packaging Examples

Table Key Downstream Customer in Packaging

Figure Food Processing Examples

Table Key Downstream Customer in Food Processing

Figure Transportation Examples

Table Key Downstream Customer in Transportation

Figure Pharmaceutical Examples

Table Key Downstream Customer in Pharmaceutical

Figure EMEA Photosensor Market Size (Million USD) by Region (2012-2022)

Figure Europe Photosensor Revenue (Million USD) and Growth Rate (2012-2022)

Figure Europe Photosensor Revenue (Million USD) Status and Forecast by Countries

Figure Middle East Photosensor Revenue (Million USD) and Growth Rate (2012-2022)

Figure Middle East Photosensor Revenue (Million USD) Status and Forecast by Countries

Figure Africa Photosensor Revenue (Million USD) and Growth Rate (2012-2022)

Figure Africa Photosensor Revenue (Million USD) Status and Forecast by Countries

Figure EMEA Photosensor Sales Volume and Growth Rate (2012-2022)

Figure EMEA Photosensor Revenue (Million USD) and Growth Rate (2012-2022)

Figure EMEA Photosensor Market Major Players Product Sales Volume (K Units) (2012-2017)

Table EMEA Photosensor Sales Volume (K Units) of Major Players (2012-2017)

Table EMEA Photosensor Sales Share by Players (2012-2017)

Figure 2016 Photosensor Sales Share by Players

Figure 2017 Photosensor Sales Share by Players

Figure EMEA Photosensor Market Major Players Product Revenue (Million USD) (2012-2017)

Table EMEA Photosensor Revenue (Million USD) by Players (2012-2017)  
Table EMEA Photosensor Revenue Share by Players (2012-2017)  
Table 2016 EMEA Photosensor Revenue Share by Players  
Table 2017 EMEA Photosensor Revenue Share by Players  
Table EMEA Photosensor Sale Price (USD/Unit) by Players (2012-2017)  
Table EMEA Photosensor Sales (K Units) and Market Share by Type (2012-2017)  
Table EMEA Photosensor Sales Share by Type (2012-2017)  
Figure Sales Market Share of Photosensor by Type (2012-2017)  
Figure EMEA Photosensor Sales Market Share by Type (2012-2017)  
Table EMEA Photosensor Revenue (Million USD) and Market Share by Type (2012-2017)  
Table EMEA Photosensor Revenue Share by Type (2012-2017)  
Figure Revenue Market Share of Photosensor by Type in 2016  
Table EMEA Photosensor Sale Price (USD/Unit) by Type (2012-2017)  
Table EMEA Photosensor Sales (K Units) and Market Share by Application (2012-2017)  
Table EMEA Photosensor Sales Share by Application (2012-2017)  
Figure Sales Market Share of Photosensor by Application (2012-2017)  
Figure EMEA Photosensor Sales Market Share by Application in 2016  
Table EMEA Photosensor Sales (K Units) and Market Share by Region (2012-2017)  
Table EMEA Photosensor Sales Share by Region (2012-2017)  
Figure Sales Market Share of Photosensor by Region (2012-2017)  
Figure EMEA Photosensor Sales Market Share in 2016  
Table EMEA Photosensor Revenue (Million USD) and Market Share by Region (2012-2017)  
Table EMEA Photosensor Revenue Share by Region (2012-2017)  
Figure Revenue Market Share of Photosensor by Region (2012-2017)  
Figure EMEA Photosensor Revenue Market Share Regions in 2016  
Table EMEA Photosensor Sales Price (USD/Unit) by Region (2012-2017)  
Figure Europe Photosensor Sales (K Units) and Growth Rate (2012-2017)  
Figure Europe Photosensor Revenue and Growth Rate (2012-2017)  
Table Europe Photosensor Sales (K Units) by Type (2012-2017)  
Table Europe Photosensor Market Share by Type (2012-2017)  
Figure Europe Photosensor Market Share by Type in 2016  
Table Europe Photosensor Sales (K Units) by Application (2012-2017)  
Table Europe Photosensor Market Share by Application (2012-2017)  
Figure Europe Photosensor Market Share by Application in 2016  
Table Europe Photosensor Sales (K Units) by Countries (2012-2017)  
Table Europe Photosensor Sales Market Share by Countries (2012-2017)  
Figure Europe Photosensor Sales Market Share by Countries (2012-2017)

Figure Europe Photosensor Sales Market Share by Countries in 2016  
Table Europe Photosensor Revenue (Million USD) by Countries (2012-2017)  
Table Europe Photosensor Revenue Market Share by Countries (2012-2017)  
Figure Europe Photosensor Revenue Market Share by Countries (2012-2017)  
Figure Europe Photosensor Revenue Market Share by Countries in 2016  
Figure Germany Photosensor Sales (K Units) and Growth Rate (2012-2017)  
Figure France Photosensor Sales (K Units) and Growth Rate (2012-2017)  
Figure UK Photosensor Sales (K Units) and Growth Rate (2012-2017)  
Figure Russia Photosensor Sales (K Units) and Growth Rate (2012-2017)  
Figure Italy Photosensor Sales (K Units) and Growth Rate (2012-2017)  
Figure Benelux Photosensor Sales (K Units) and Growth Rate (2012-2017)  
Figure Middle East Photosensor Sales (K Units) and Growth Rate (2012-2017)  
Figure Middle East Photosensor Revenue (Million USD) and Growth Rate (2012-2017)  
Table Middle East Photosensor Sales (K Units) by Type (2012-2017)  
Table Middle East Photosensor Market Share by Type (2012-2017)  
Figure Middle East Photosensor Market Share by Type (2012-2017)  
Table Middle East Photosensor Sales (K Units) by Applications (2012-2017)  
Table Middle East Photosensor Market Share by Applications (2012-2017)  
Figure Middle East Photosensor Sales Market Share by Application in 2016  
Table Middle East Photosensor Sales Volume (K Units) by Countries (2012-2017)  
Table Middle East Photosensor Sales Volume Market Share by Countries (2012-2017)  
Figure Middle East Photosensor Sales Volume Market Share by Countries in 2016  
Table Middle East Photosensor Revenue (Million USD) by Countries (2012-2017)  
Table Middle East Photosensor Revenue Market Share by Countries (2012-2017)  
Figure Middle East Photosensor Revenue Market Share by Countries (2012-2017)  
Figure Middle East Photosensor Revenue Market Share by Countries in 2016  
Figure Saudi Arabia Photosensor Sales (K Units) and Growth Rate (2012-2017)  
Figure Israel Photosensor Sales (K Units) and Growth Rate (2012-2017)  
Figure UAE Photosensor Sales (K Units) and Growth Rate (2012-2017)  
Figure Iran Photosensor Sales (K Units) and Growth Rate (2012-2017)  
Figure Africa Photosensor Sales (K Units) and Growth Rate (2012-2017)  
Figure Africa Photosensor Revenue (Million USD) and Growth Rate (2012-2017)  
Table Africa Photosensor Sales (K Units) by Type (2012-2017)  
Table Africa Photosensor Sales Market Share by Type (2012-2017)  
Figure Africa Photosensor Sales Market Share by Type (2012-2017)  
Figure Africa Photosensor Sales Market Share by Type in 2016  
Table Africa Photosensor Sales (K Units) by Application (2012-2017)  
Table Africa Photosensor Sales Market Share by Application (2012-2017)  
Figure Africa Photosensor Sales Market Share by Application (2012-2017)

Table Africa Photosensor Sales Volume (K Units) by Countries (2012-2017)  
Table Africa Photosensor Sales Market Share by Countries (2012-2017)  
Figure Africa Photosensor Sales Market Share by Countries (2012-2017)  
Figure Africa Photosensor Sales Market Share by Countries in 2016  
Table Africa Photosensor Revenue (Million USD) by Countries (2012-2017)  
Table Africa Photosensor Revenue Market Share by Countries (2012-2017)  
Figure Africa Photosensor Revenue Market Share by Countries (2012-2017)  
Figure Africa Photosensor Revenue Market Share by Countries in 2016  
Figure South Africa Photosensor Sales (K Units) and Growth Rate (2012-2017)  
Figure Nigeria Photosensor Sales (K Units) and Growth Rate (2012-2017)  
Figure Egypt Photosensor Sales (K Units) and Growth Rate (2012-2017)  
Figure Algeria Photosensor Sales (K Units) and Growth Rate (2012-2017)  
Table Eaton Photosensor Basic Information List  
Table Eaton Photosensor Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)  
Figure Eaton Photosensor Sales (K Units) and Growth Rate (2012-2017)  
Figure Eaton Photosensor Sales Market Share in EMEA (2012-2017)  
Figure Eaton Photosensor Revenue Market Share in EMEA (2012-2017)  
Table Leuze electronic GmbH + Co. KG Photosensor Basic Information List  
Table Leuze electronic GmbH + Co. KG Photosensor Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)  
Figure Leuze electronic GmbH + Co. KG Photosensor Sales (K Units) and Growth Rate (2012-2017)  
Figure Leuze electronic GmbH + Co. KG Photosensor Sales Market Share in EMEA (2012-2017)  
Figure Leuze electronic GmbH + Co. KG Photosensor Revenue Market Share in EMEA (2012-2017)  
Table Omron Photosensor Basic Information List  
Table Omron Photosensor Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)  
Figure Omron Photosensor Sales (K Units) and Growth Rate (2012-2017)  
Figure Omron Photosensor Sales Market Share in EMEA (2012-2017)  
Figure Omron Photosensor Revenue Market Share in EMEA (2012-2017)  
Table Pepperl+Fuchs Photosensor Basic Information List  
Table Pepperl+Fuchs Photosensor Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)  
Figure Pepperl+Fuchs Photosensor Sales (K Units) and Growth Rate (2012-2017)  
Figure Pepperl+Fuchs Photosensor Sales Market Share in EMEA (2012-2017)  
Figure Pepperl+Fuchs Photosensor Revenue Market Share in EMEA (2012-2017)

Table Contrinex Photosensor Basic Information List

Table Contrinex Photosensor Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Contrinex Photosensor Sales (K Units) and Growth Rate (2012-2017)

Figure Contrinex Photosensor Sales Market Share in EMEA (2012-2017)

Figure Contrinex Photosensor Revenue Market Share in EMEA (2012-2017)

Table Schneider Electric Photosensor Basic Information List

Table Schneider Electric Photosensor Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Schneider Electric Photosensor Sales (K Units) and Growth Rate (2012-2017)

Figure Schneider Electric Photosensor Sales Market Share in EMEA (2012-2017)

Figure Schneider Electric Photosensor Revenue Market Share in EMEA (2012-2017)

Table Panasonic Photosensor Basic Information List

Table Panasonic Photosensor Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Panasonic Photosensor Sales (K Units) and Growth Rate (2012-2017)

Figure Panasonic Photosensor Sales Market Share in EMEA (2012-2017)

Figure Panasonic Photosensor Revenue Market Share in EMEA (2012-2017)

Table Balluff Photosensor Basic Information List

Table Balluff Photosensor Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Balluff Photosensor Sales (K Units) and Growth Rate (2012-2017)

Figure Balluff Photosensor Sales Market Share in EMEA (2012-2017)

Figure Balluff Photosensor Revenue Market Share in EMEA (2012-2017)

Table Keyence Photosensor Basic Information List

Table Keyence Photosensor Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Keyence Photosensor Sales (K Units) and Growth Rate (2012-2017)

Figure Keyence Photosensor Sales Market Share in EMEA (2012-2017)

Figure Keyence Photosensor Revenue Market Share in EMEA (2012-2017)

Table IFM Photosensor Basic Information List

Table IFM Photosensor Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure IFM Photosensor Sales (K Units) and Growth Rate (2012-2017)

Figure IFM Photosensor Sales Market Share in EMEA (2012-2017)

Figure IFM Photosensor Revenue Market Share in EMEA (2012-2017)

Table Sick Photosensor Basic Information List

Table Elco Photosensor Basic Information List

Table Banner Photosensor Basic Information List

Table Baumer Photosensor Basic Information List

Table Lanbao Photosensor Basic Information List

Table Sagatc Photosensor Basic Information List

Table Rockwell Automation, Inc. Photosensor Basic Information List

Table Autonics Photosensor Basic Information List

Table Telco Sensors Photosensor Basic Information List

Table Di-soric Photosensor Basic Information List

Table SensoPart Industriesensorik GmbH Photosensor Basic Information List

Table OPTEX FA CO., LTD. Photosensor Basic Information List

Table Namco Photosensor Basic Information List

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 Photosensor

Figure Manufacturing Process Analysis of Photosensor

Figure Photosensor Industrial Chain Analysis

Table Raw Materials Sources of Photosensor Major Manufacturers in 2016

Table Major Buyers of Photosensor

Table Distributors/Traders List

Figure EMEA Photosensor Sales (K Units) and Growth Rate Forecast (2017-2022)

Figure EMEA Photosensor Revenue and Growth Rate Forecast (2017-2022)

Figure EMEA Photosensor Price (USD/Unit) and Trend Forecast (2017-2022)

Table EMEA Photosensor Sales (K Units) Forecast by Region (2017-2022)

Figure EMEA Photosensor Sales Market Share Forecast by Region (2017-2022)

Table EMEA Photosensor Revenue (Million USD) Forecast by Region (2017-2022)

Figure EMEA Photosensor Revenue Market Share Forecast by Region (2017-2022)

Table Europe Photosensor Sales (K Units) Forecast by Countries (2017-2022)

Figure Europe Photosensor Sales Market Share Forecast by Countries (2017-2022)

Table Europe Photosensor Revenue (Million USD) Forecast by Countries (2017-2022)

Figure Europe Photosensor Revenue Market Share Forecast by Countries (2017-2022)

Table Middle East Photosensor Sales (K Units) Forecast by Countries (2017-2022)

Figure Middle East Photosensor Sales Market Share Forecast by Countries (2017-2022)

Table Middle East Photosensor Revenue (Million USD) Forecast by Countries (2017-2022)

Figure Middle East Photosensor Revenue Market Share Forecast by Countries (2017-2022)

Table Africa Photosensor Sales (K Units) Forecast by Countries (2017-2022)

Figure Africa Photosensor Sales Market Share Forecast by Countries (2017-2022)



Table Africa Photosensor Revenue (Million USD) Forecast by Countries (2017-2022)  
Figure Africa Photosensor Revenue Market Share Forecast by Countries (2017-2022)  
Table EMEA Photosensor Sales (K Units) Forecast by Type (2017-2022)  
Figure EMEA Photosensor Sales Market Share Forecast by Type (2017-2022)  
Table EMEA Photosensor Sales (K Units) Forecast by Application (2017-2022)  
Figure EMEA Photosensor Sales Market Share 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 Sources

## I would like to order

Product name: EMEA (Europe, Middle East and Africa) Photosensor Market Report 2017

Product link: <https://marketpublishers.com/r/E4B2B62B826WEN.html>

Price: US\$ 4,000.00 (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/E4B2B62B826WEN.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