

Global Photoelectric Sensors Detailed Analysis Report 2017-2022

<https://marketpublishers.com/r/GCNZOR1O9YEN.html>

Date: December 2017

Pages: 127

Price: US\$ 3,250.00 (Single User License)

ID: GCNZOR1O9YEN

Abstracts

This report mainly introduces volume and value market share by players, by regions, by product type, by consumers and also their price change details. As a Detailed Analysis report, it covers all details inside analysis and opinion in Photoelectric Sensors industry.

This report splits Photoelectric Sensors market by Sensing Modes, by Sensor Housing, by Types of Beam, which covers the history data information from 2012 to 2016 and forecast from 2017 to 2022.

This report focuses Global market, it covers details as following:

Major Companies

AECO (Italy)

Autonics (Korea)

Balluff (Germany)

BANNER ENGINEERING CORP. (USA)

Baumer Group (Brazil)

Bernstein AG (Germany)

Carlo Gavazzi (Switzerland)

Contrinex AG (Switzerland)

Datalogic Automation (Italy)

di-soric (Germany)

Eickmann Elektronik GmbH&Co.KG (Germany)

FAE Srl (Italy)

GREEGOO ELECTRIC CO LTD (China)

IDEC (Japan)

ifm electronic (Germany)
IMO Precision Controls Limited (UK)
ipf electronic (Germany)
Leuze electronic GmbH + Co. KG (Germany)
Micro Detectors (Italy)
OMRON (Japan)
Panasonic (Matsushita Electric Works) (Japan)
Pantron Instruments GmbH (Germany)
Pepperl+Fuchs GmbH (Germany)
SensoPart Industriesensorik GmbH (Germany)
Shinkoh Electronics (Japan)
SICK (Germany)
Telco Sensors (USA)
Telemecanique Sensors (USA)
wenglor sensoric (Germany)

Main Regions

North America
United States
Canada
Latin America
Mexico
Brazil
Argentina
Others
Europe
Germany
United Kingdom
France
Italy
Spain
Russia
Netherland
Others
Asia & Pacific
China
Japan
India

Korea
Australia
Southeast Asia
Indonesia
Thailand
Philippines
Vietnam
Singapore
Malaysia
Others
Africa & Middle East
South Africa
Egypt
Turkey
Saudi Arabia
Iran
Others

Main Product Type

Photoelectric Sensors Market, by Sensing Modes
Diffuse Reflective Sensor
Through-beam Sensor
Retroreflective Sensor
Background Suppression
Other (Multimode, Foreground Suppression)
Photoelectric Sensors Market, by Sensor Housing
Rectangular
Cylindrical
Others
Photoelectric Sensors Market, by Types of Beam
Infrared
LED
Red Light
Laser
Other (White Light, Blue Light, RGB)

Main Applications

Consumer Electronics
Industrial Applications
Automotive Field
medical Field
Others

Contents

CHAPTER ONE PHOTOELECTRIC SENSORS MARKET OVERVIEW

- 1.1 Global Photoelectric Sensors Market Sales Volume Revenue and Price 2012-2022
- 1.2 Photoelectric Sensors, by Sensing Modes 2012-2022
 - 1.2.1 Global Photoelectric Sensors Sales Market Share by Sensing Modes 2012-2022
 - 1.2.2 Global Photoelectric Sensors Revenue Market Share by Sensing Modes 2012-2022
 - 1.2.3 Global Photoelectric Sensors Price by Sensing Modes 2012-2022
 - 1.2.4 Diffuse Reflective Sensor
 - 1.2.5 Through-beam Sensor
 - 1.2.6 Retroreflective Sensor
 - 1.2.7 Background Suppression
 - 1.2.8 Other (Multimode, Foreground Suppression)
- 1.3 Photoelectric Sensors, by Sensor Housing 2012-2022
 - 1.3.1 Global Photoelectric Sensors Sales Market Share by Sensor Housing 2012-2022
 - 1.3.2 Global Photoelectric Sensors Revenue Market Share by Sensor Housing 2012-2022
 - 1.3.3 Global Photoelectric Sensors Price by Sensor Housing 2012-2022
 - 1.3.4 Rectangular
 - 1.3.5 Cylindrical
 - 1.3.6 Others
- 1.4 Photoelectric Sensors, by Types of Beam 2012-2022
 - 1.4.1 Global Photoelectric Sensors Sales Market Share by Types of Beam 2012-2022
 - 1.4.2 Global Photoelectric Sensors Revenue Market Share by Types of Beam 2012-2022
 - 1.4.3 Global Photoelectric Sensors Price by Types of Beam 2012-2022
 - 1.4.4 Infrared
 - 1.4.5 LED
 - 1.4.6 Red Light
 - 1.4.7 Laser
 - 1.4.8 Other (White Light, Blue Light, RGB)

CHAPTER TWO PHOTOELECTRIC SENSORS BY REGIONS 2012-2017

- 2.1 Global Photoelectric Sensors Sales Market Share by Regions 2012-2017
- 2.2 Global Photoelectric Sensors Revenue Market Share by Regions 2012-2017
- 2.3 Global Photoelectric Sensors Price by Regions 2012-2017

2.4 North America

2.4.1 United States

2.4.2 Canada

2.5 Latin America

2.5.1 Mexico

2.5.2 Brazil

2.5.3 Argentina

2.5.4 Others in Latin America

2.6 Europe

2.6.1 Germany

2.6.2 United Kingdom

2.6.3 France

2.6.4 Italy

2.6.5 Spain

2.6.6 Russia

2.6.7 Netherland

2.6.8 Others in Europe

2.7 Asia & Pacific

2.7.1 China

2.7.2 Japan

2.7.3 India

2.7.4 Korea

2.7.5 Australia

2.7.6 Southeast Asia

2.7.6.1 Indonesia

2.7.6.2 Thailand

2.7.6.3 Philippines

2.7.6.4 Vietnam

2.7.6.5 Singapore

2.7.6.6 Malaysia

2.7.6.7 Others in Southeast Asia

2.8 Africa & Middle East

2.8.1 South Africa

2.8.2 Egypt

2.8.3 Turkey

2.8.4 Saudi Arabia

2.8.5 Iran

2.8.6 Others in Africa & Middle East

CHAPTER THREE PHOTOELECTRIC SENSORS BY PLAYERS 2012-2017

- 3.1 Global Photoelectric Sensors Sales Volume Market Share by Players 2012-2017
- 3.2 Global Photoelectric Sensors Revenue Share by Players 2012-2017
- 3.3 Global Top Players Photoelectric Sensors Key Product Model and Market Performance
- 3.4 Global Top Players Photoelectric Sensors Key Target Consumers and Market Performance

CHAPTER FOUR PHOTOELECTRIC SENSORS BY CONSUMER 2012-2017

- 4.1 Global Photoelectric Sensors Sales Market Share by Consumer 2012-2017
- 4.2 Consumer Electronics
- 4.3 Industrial Applications
- 4.4 Automotive Field
- 4.5 medical Field
- 4.6 Others
- 4.7 Consuming Habit and Preference

CHAPTER FIVE GLOBAL TOP PLAYERS PROFILE

5.1 AECO (Italy)

- 5.1.1 AECO (Italy) Company Details and Competitors
- 5.1.2 AECO (Italy) Key Photoelectric Sensors Models and Performance
- 5.1.3 AECO (Italy) Photoelectric Sensors Business SWOT Analysis and Forecast
- 5.1.4 AECO (Italy) Photoelectric Sensors Sales Volume Revenue Price Cost and Gross Margin

5.2 Autonics (Korea)

- 5.2.1 Autonics (Korea) Company Details and Competitors
- 5.2.2 Autonics (Korea) Key Photoelectric Sensors Models and Performance
- 5.2.3 Autonics (Korea) Photoelectric Sensors Business SWOT Analysis and Forecast
- 5.2.4 Autonics (Korea) Photoelectric Sensors Sales Volume Revenue Price Cost and Gross Margin

5.3 Balluff (Germany)

- 5.3.1 Balluff (Germany) Company Details and Competitors
- 5.3.2 Balluff (Germany) Key Photoelectric Sensors Models and Performance
- 5.3.3 Balluff (Germany) Photoelectric Sensors Business SWOT Analysis and Forecast
- 5.3.4 Balluff (Germany) Photoelectric Sensors Sales Volume Revenue Price Cost and Gross Margin

5.4 BANNER ENGINEERING CORP. (USA)

5.4.1 BANNER ENGINEERING CORP. (USA) Company Details and Competitors

5.4.2 BANNER ENGINEERING CORP. (USA) Key Photoelectric Sensors Models and Performance

5.4.3 BANNER ENGINEERING CORP. (USA) Photoelectric Sensors Business SWOT Analysis and Forecast

5.4.4 BANNER ENGINEERING CORP. (USA) Photoelectric Sensors Sales Volume Revenue Price Cost and Gross Margin

5.5 Baumer Group (Brazil)

5.5.1 Baumer Group (Brazil) Company Details and Competitors

5.5.2 Baumer Group (Brazil) Key Photoelectric Sensors Models and Performance

5.5.3 Baumer Group (Brazil) Photoelectric Sensors Business SWOT Analysis and Forecast

5.5.4 Baumer Group (Brazil) Photoelectric Sensors Sales Volume Revenue Price Cost and Gross Margin

5.6 Bernstein AG (Germany)

5.6.1 Bernstein AG (Germany) Company Details and Competitors

5.6.2 Bernstein AG (Germany) Key Photoelectric Sensors Models and Performance

5.6.3 Bernstein AG (Germany) Photoelectric Sensors Business SWOT Analysis and Forecast

5.6.4 Bernstein AG (Germany) Photoelectric Sensors Sales Volume Revenue Price Cost and Gross Margin

5.7 Carlo Gavazzi (Switzerland)

5.7.1 Carlo Gavazzi (Switzerland) Company Details and Competitors

5.7.2 Carlo Gavazzi (Switzerland) Key Photoelectric Sensors Models and Performance

5.7.3 Carlo Gavazzi (Switzerland) Photoelectric Sensors Business SWOT Analysis and Forecast

5.7.4 Carlo Gavazzi (Switzerland) Photoelectric Sensors Sales Volume Revenue Price Cost and Gross Margin

5.8 Contrinex AG (Switzerland)

5.8.1 Contrinex AG (Switzerland) Company Details and Competitors

5.8.2 Contrinex AG (Switzerland) Key Photoelectric Sensors Models and Performance

5.8.3 Contrinex AG (Switzerland) Photoelectric Sensors Business SWOT Analysis and Forecast

5.8.4 Contrinex AG (Switzerland) Photoelectric Sensors Sales Volume Revenue Price Cost and Gross Margin

5.9 Datalogic Automation (Italy)

5.9.1 Datalogic Automation (Italy) Company Details and Competitors

5.9.2 Datalogic Automation (Italy) Key Photoelectric Sensors Models and Performance

5.9.3 Datalogic Automation (Italy) Photoelectric Sensors Business SWOT Analysis and Forecast

5.9.4 Datalogic Automation (Italy) Photoelectric Sensors Sales Volume Revenue Price Cost and Gross Margin

5.10 di-soric (Germany)

5.10.1 di-soric (Germany) Company Details and Competitors

5.10.2 di-soric (Germany) Key Photoelectric Sensors Models and Performance

5.10.3 di-soric (Germany) Photoelectric Sensors Business SWOT Analysis and Forecast

5.10.4 di-soric (Germany) Photoelectric Sensors Sales Volume Revenue Price Cost and Gross Margin

5.11 Eickmann Elektronik GmbH&Co.KG (Germany)

5.12 FAE Srl (Italy)

5.13 GREEGOO ELECTRIC CO LTD (China)

5.14 IDEC (Japan)

5.15 ifm electronic (Germany)

5.16 IMO Precision Controls Limited (UK)

5.17 ipf electronic (Germany)

5.18 Leuze electronic GmbH + Co. KG (Germany)

5.19 Micro Detectors (Italy)

5.20 OMRON (Japan)

5.21 Panasonic (Matsushita Electric Works) (Japan)

5.22 Pantron Instruments GmbH (Germany)

5.23 Pepperl+Fuchs GmbH (Germany)

5.24 SensoPart Industriesensorik GmbH (Germany)

5.25 Shinkoh Electronics (Japan)

5.26 SICK (Germany)

5.27 Telco Sensors (USA)

5.28 Telemecanique Sensors (USA)

5.29 wenglor sensoric (Germany)

CHAPTER SIX INDUSTRY CHAIN AND SUPPLY CHAIN

6.1 Photoelectric Sensors Industry Chain Structure

6.1.1 R&D

6.1.2 Raw Materials (Components)

6.1.3 Manufacturing Plants

6.1.4 Regional Trading (Import Export and Local Sales)

6.1.5 Online Sales Channel

- 6.1.6 Offline Channel
- 6.1.7 End Users
- 6.2 Photoelectric Sensors Manufacturing
 - 6.2.1 Key Components
 - 6.2.2 Assembly Manufacturing
- 6.3 Consumer Preference
- 6.4 Behavioral Habits
- 6.5 Marketing Environment

CHAPTER SEVEN GLOBAL PHOTOELECTRIC SENSORS MARKET SIZE (SALES AND REVENUE) FORECAST (2017-2022)

- 7.1 Global Photoelectric Sensors Sales (Million Units), Revenue (Million USD) Forecast (2017-2022)
- 7.2 Global Photoelectric Sensors Sales (Million Units) Forecast by Regions (2017-2022)
- 7.3 Global Photoelectric Sensors Sales (Million Units) Forecast by Application (2017-2022)
- 7.4 Global Photoelectric Sensors Sales (Million Units) Forecast by Sensing Modes (2017-2022)
- 7.5 Global Photoelectric Sensors Sales (Million Units) Forecast by Sensor Housing (2017-2022)
- 7.6 Global Photoelectric Sensors Sales (Million Units) Forecast by Types of Beam (2017-2022)
- 7.7 Global Photoelectric Sensors Sales (Million Units) Forecast by (2017-2022)
- 7.8 Global Photoelectric Sensors Sales (Million Units) Forecast by (2017-2022)

CHAPTER EIGHT DEVELOPMENT TREND AND RESEARCH CONCLUSION

- 8.1 Development Trend
- 8.2 Research Conclusion

CHAPTER NINE METHODOLOGY AND DATA SOURCE

- 9.1 Methodology/Research Approach
 - 9.1.1 Research Programs/Design
 - 9.1.2 Market Size Estimation
 - 9.1.3 Market Breakdown and Data Triangulation
- 9.2 Data Source
 - 9.2.1 Secondary Sources

9.2.2 Primary Sources
9.3 Disclaimer

List Of Tables

LIST OF TABLES AND FIGURES

Table Global Photoelectric Sensors Sales Volume (K Units), Revenue (Million USD) and Price (USD/Unit)(2012-2017)

Figure Global Photoelectric Sensors Revenue (Million USD) and Growth Rate (2012-2017)

I would like to order

Product name: Global Photoelectric Sensors Detailed Analysis Report 2017-2022

Product link: <https://marketpublishers.com/r/GCNZOR1O9YEN.html>

Price: US\$ 3,250.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GCNZOR1O9YEN.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