

Global Photoelectric Sensors Market Analysis 2016-2020 and Forecast 2021-2026

<https://marketpublishers.com/r/GB0CECA3401EN.html>

Date: April 2021

Pages: 94

Price: US\$ 2,980.00 (Single User License)

ID: GB0CECA3401EN

Abstracts

SNAPSHOT

The global Photoelectric Sensors market size is estimated at xxx million USD with a CAGR xx% from 2016-2020 and is expected to reach xxx Million USD in 2021 with a CAGR xx% from 2021 to 2026. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Photoelectric Sensors by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Proximity Photoelectric Sensor

Fiber Optic Photoelectric Sensors

Others

Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main Products etc.):

Autonics Corporation

Avago Corporation

Balluff

Baumer Group

Eaton Corporation

IFM Electronic

Keyence

Omron Corporation

Panasonic Corporation

Rockwell Automation

Schneider Electric

SICK AG

Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):

Parking Facilities

Elevators

Building Automation

Semiconductor Device

Packaging Machines

Others

Region Coverage (Regional Production, Demand & Forecast by Countries etc.):

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc.)

Asia-Pacific (China, India, Japan, Southeast Asia etc.)

South America (Brazil, Argentina etc.)

Middle East & Africa (Saudi Arabia, South Africa etc.)

Contents

1 INDUSTRY OVERVIEW

1.1 Photoelectric Sensors Industry

Figure Photoelectric Sensors Industry Chain Structure

1.1.1 Overview

1.1.2 Development of Photoelectric Sensors

1.2 Market Segment

1.2.1 Upstream

Table Upstream Segment of Photoelectric Sensors

1.2.2 Downstream

Table Application Segment of Photoelectric Sensors

Table Global Photoelectric Sensors Market 2016-2026, by Application, in USD Million

1.2.3 COVID-19 Impact

1.3 Cost Analysis

2 INDUSTRY ENVIRONMENT (PEST ANALYSIS)

2.1 Policy

2.2 Economics

2.3 Sociology

2.4 Technology

3 PHOTOELECTRIC SENSORS MARKET BY TYPE

3.1 By Type

3.1.1 Proximity Photoelectric Sensor

Table Major Company List of Proximity Photoelectric Sensor

3.1.2 Fiber Optic Photoelectric Sensors

Table Major Company List of Fiber Optic Photoelectric Sensors

3.1.3 Others

Table Major Company List of Others

3.2 Market Size

Table Global Photoelectric Sensors Market 2016-2020, by Type, in USD Million

Figure Global Photoelectric Sensors Market Growth 2016-2020, by Type, in USD Million

Table Global Photoelectric Sensors Market 2016-2020, by Type, in Volume

Figure Global Photoelectric Sensors Market Growth 2016-2020, by Type, in Volume

3.3 Market Forecast

Table Global Photoelectric Sensors Market Forecast 2021-2026, by Type, in USD Million

Table Global Photoelectric Sensors Market Forecast 2021-2026, by Type, in Volume

4 MAJOR COMPANIES LIST

4.1 Autonics Corporation (Company Profile, Sales Data etc.)

4.1.1 Autonics Corporation Profile

Table Autonics Corporation Overview List

4.1.2 Autonics Corporation Products & Services

4.1.3 Autonics Corporation Business Operation Conditions

Table Business Operation of Autonics Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.2 Avago Corporation (Company Profile, Sales Data etc.)

4.2.1 Avago Corporation Profile

Table Avago Corporation Overview List

4.2.2 Avago Corporation Products & Services

4.2.3 Avago Corporation Business Operation Conditions

Table Business Operation of Avago Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.3 Balluff (Company Profile, Sales Data etc.)

4.3.1 Balluff Profile

Table Balluff Overview List

4.3.2 Balluff Products & Services

4.3.3 Balluff Business Operation Conditions

Table Business Operation of Balluff (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.4 Baumer Group (Company Profile, Sales Data etc.)

4.4.1 Baumer Group Profile

Table Baumer Group Overview List

4.4.2 Baumer Group Products & Services

4.4.3 Baumer Group Business Operation Conditions

Table Business Operation of Baumer Group (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.5 Eaton Corporation (Company Profile, Sales Data etc.)

4.5.1 Eaton Corporation Profile

Table Eaton Corporation Overview List

4.5.2 Eaton Corporation Products & Services

4.5.3 Eaton Corporation Business Operation Conditions

Table Business Operation of Eaton Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.6 IFM Electronic (Company Profile, Sales Data etc.)

4.6.1 IFM Electronic Profile

Table IFM Electronic Overview List

4.6.2 IFM Electronic Products & Services

4.6.3 IFM Electronic Business Operation Conditions

Table Business Operation of IFM Electronic (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.7 Keyence (Company Profile, Sales Data etc.)

4.7.1 Keyence Profile

Table Keyence Overview List

4.7.2 Keyence Products & Services

4.7.3 Keyence Business Operation Conditions

Table Business Operation of Keyence (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.8 Omron Corporation (Company Profile, Sales Data etc.)

4.8.1 Omron Corporation Profile

Table Omron Corporation Overview List

4.8.2 Omron Corporation Products & Services

4.8.3 Omron Corporation Business Operation Conditions

Table Business Operation of Omron Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.9 Panasonic Corporation (Company Profile, Sales Data etc.)

4.9.1 Panasonic Corporation Profile

Table Panasonic Corporation Overview List

4.9.2 Panasonic Corporation Products & Services

4.9.3 Panasonic Corporation Business Operation Conditions

Table Business Operation of Panasonic Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.10 Rockwell Automation (Company Profile, Sales Data etc.)

4.10.1 Rockwell Automation Profile

Table Rockwell Automation Overview List

4.10.2 Rockwell Automation Products & Services

4.10.3 Rockwell Automation Business Operation Conditions

Table Business Operation of Rockwell Automation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.11 Schneider Electric (Company Profile, Sales Data etc.)

4.11.1 Schneider Electric Profile

Table Schneider Electric Overview List

4.11.2 Schneider Electric Products & Services

4.11.3 Schneider Electric Business Operation Conditions

Table Business Operation of Schneider Electric (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.12 SICK AG (Company Profile, Sales Data etc.)

4.12.1 SICK AG Profile

Table SICK AG Overview List

4.12.2 SICK AG Products & Services

4.12.3 SICK AG Business Operation Conditions

Table Business Operation of SICK AG (Sales Revenue, Cost, Gross Margin)

5 MARKET COMPETITION

5.1 Company Competition

Table Global Photoelectric Sensors Sales Revenue 2016-2020, by Company, in USD Million

Table Global Photoelectric Sensors Sales Revenue Share 2016-2020, by Company, in USD Million

Figure Global Photoelectric Sensors Sales Revenue Share in 2020, by Company, in USD Million

Table Global Photoelectric Sensors Sales Volume 2016-2020, by Company, in Volume

Table Global Photoelectric Sensors Sales Volume Share 2016-2020, by Company, in Volume

Figure Global Photoelectric Sensors Sales Volume Share in 2020, by Company, in Volume

5.2 Regional Market by Company

Figure North America Photoelectric Sensors Market Concentration, in 2020

Figure Europe Photoelectric Sensors Market Market Concentration, in 2020

Figure Asia-Pacific Photoelectric Sensors Market Concentration, in 2020

Figure South America Photoelectric Sensors Market Concentration, in 2020

Figure Middle East & Africa Photoelectric Sensors Market Concentration, in 2020

6 DEMAND BY END MARKET

6.1 Demand Situation

6.1.1 Demand in Parking Facilities

Figure Photoelectric Sensors Demand in Parking Facilities, 2016-2020, in USD Million

Figure Photoelectric Sensors Demand in Parking Facilities, 2016-2020, in Volume

6.1.2 Demand in Elevators

Figure Photoelectric Sensors Demand in Elevators, 2016-2020, in USD Million

Figure Photoelectric Sensors Demand in Elevators, 2016-2020, in Volume

6.1.3 Demand in Building Automation

Figure Photoelectric Sensors Demand in Building Automation, 2016-2020, in USD Million

Figure Photoelectric Sensors Demand in Building Automation, 2016-2020, in Volume

6.1.4 Demand in Semiconductor Device

Figure Photoelectric Sensors Demand in Semiconductor Device, 2016-2020, in USD Million

Figure Photoelectric Sensors Demand in Semiconductor Device, 2016-2020, in Volume

6.1.5 Demand in Packaging Machines

Figure Photoelectric Sensors Demand in Packaging Machines, 2016-2020, in USD Million

Figure Photoelectric Sensors Demand in Packaging Machines, 2016-2020, in Volume

6.1.6 Demand in Others

Figure Photoelectric Sensors Demand in Others, 2016-2020, in USD Million

Figure Photoelectric Sensors Demand in Others, 2016-2020, in Volume

6.2 Regional Demand Comparison

Table Regional Demand Comparison List

Table Major Application in Different Regions

6.3 Demand Forecast

Table Photoelectric Sensors Demand Forecast 2021-2026, by Application, in USD Million

Figure Photoelectric Sensors Market Growth 2021-2026, by Application, in USD Million

Figure Photoelectric Sensors Market Share in 2026, by Application, in USD Million

Table Photoelectric Sensors Demand Forecast 2021-2026, by Application, in Volume

Table Photoelectric Sensors Market Growth 2021-2026, by Application, in Volume

Table Photoelectric Sensors Market Share in 2026, by Application, in Volume

6.4 Impact of the COVID-19 on the Demand

7 REGION OPERATION

7.1 Regional Production

Table Photoelectric Sensors Production 2016-2020, by Region, in USD Million

Table Photoelectric Sensors Production 2016-2020, by Region, in Volume

7.2 Regional Market

Table Global Photoelectric Sensors Market 2016-2020, by Region, in USD Million

Table Global Photoelectric Sensors Market Share 2016-2020, by Region, in USD Million

Table Global Photoelectric Sensors Market 2016-2020, by Region, in Volume
Table Global Photoelectric Sensors Market Share 2016-2020, by Region, in Volume
7.3 by Region

7.3.1 North America

7.3.1.1 Overview

Figure North America Photoelectric Sensors Market Size and Growth 2016-2020, in USD Million

Figure North America Photoelectric Sensors Market Size and Growth 2016-2020, in Volume

7.3.1.2 by Country (U.S., Canada, Mexico)

Table North America Photoelectric Sensors Market Size 2016-2020, by Country, in USD Million

Table North America Photoelectric Sensors Market Size 2016-2020, by Country, in Volume

7.3.2 Europe

7.3.2.1 Overview

Figure Europe Photoelectric Sensors Market Size and Growth 2016-2020, in USD Million

Figure Europe Photoelectric Sensors Market Size and Growth 2016-2020, in Volume

7.3.2.2 by Country (Germany, U.K., France, Italy, Russia, Spain etc.)

Table Europe Photoelectric Sensors Market Size 2016-2020, by Country, in USD Million

Table Europe Photoelectric Sensors Market Size 2016-2020, by Country, in Volume

7.3.3 Asia-Pacific

7.3.3.1 Overview

Figure Asia-Pacific Photoelectric Sensors Market Size and Growth 2016-2020, in USD Million

Figure Asia-Pacific Photoelectric Sensors Market Size and Growth 2016-2020, in Volume

7.3.3.2 by Country (China, India, Japan, Southeast Asia etc.)

Table Asia-Pacific Photoelectric Sensors Market Size 2016-2020, by Country, in USD Million

Table Asia-Pacific Photoelectric Sensors Market Size 2016-2020, by Country, in Volume

7.3.4 South America

7.3.4.1 Overview

Figure South America Photoelectric Sensors Market Size and Growth 2016-2020, in USD Million

Figure South America Photoelectric Sensors Market Size and Growth 2016-2020, in Volume

7.3.4.2 by Country (Brazil, Argentina etc.)

Table South America Photoelectric Sensors Market Size 2016-2020, by Country, in USD Million

Table South America Photoelectric Sensors Market Size 2016-2020, by Country, in Volume

7.3.5 Middle East & Africa

7.3.5.1 Overview

Figure Middle East & Africa Photoelectric Sensors Market Size and Growth 2016-2020, in USD Million

Figure Middle East & Africa Photoelectric Sensors Market Size and Growth 2016-2020, in Volume

7.3.5.2 by Country (Saudi Arabia, South Africa etc.)

Table Middle East & Africa Photoelectric Sensors Market Size 2016-2020, by Country, in USD Million

Table Middle East & Africa Photoelectric Sensors Market Size 2016-2020, by Country, in Volume

7.4 Regional Import & Export

7.5 Regional Forecast

Table Photoelectric Sensors Market Forecast 2021-2026, by Region, in USD Million

Table Photoelectric Sensors Market Forecast 2021-2026, by Region, in Volume

8 MARKETING & PRICE

8.1 Price and Margin

8.1.1 Price Trends

8.1.2 Factors of Price Change

Table Price Factors List

8.1.3 Manufacturers Gross Margin Analysis

8.2 Marketing Channel

Figure Marketing Channels Overview

9 RESEARCH CONCLUSION

List Of Tables

LIST OF TABLES

1. Table Upstream Segment of Photoelectric Sensors
2. Table Application Segment of Photoelectric Sensors
3. Table Global Photoelectric Sensors Market 2016-2026, by Application, in USD Million
4. Table Major Company List of Fiber Optic Photoelectric Sensors
5. Table Major Company List of Others
6. Table Global Photoelectric Sensors Market 2016-2020, by Type, in USD Million
7. Table Global Photoelectric Sensors Market 2016-2020, by Type, in Volume
8. Table Global Photoelectric Sensors Market Forecast 2021-2026, by Type, in USD Million
9. Table Global Photoelectric Sensors Market Forecast 2021-2026, by Type, in Volume
10. Table Autonics Corporation Overview List
11. Table Business Operation of Autonics Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
12. Table Avago Corporation Overview List
13. Table Business Operation of Avago Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
14. Table Balluff Overview List
15. Table Business Operation of Balluff (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
16. Table Baumer Group Overview List
17. Table Business Operation of Baumer Group (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
18. Table Eaton Corporation Overview List
19. Table Business Operation of Eaton Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
20. Table IFM Electronic Overview List
21. Table Business Operation of IFM Electronic (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
22. Table Keyence Overview List
23. Table Business Operation of Keyence (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
24. Table Omron Corporation Overview List
25. Table Business Operation of Omron Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
26. Table Panasonic Corporation Overview List
27. Table Business Operation of Panasonic Corporation (Sales Revenue, Sales

Volume, Price, Cost, Gross Margin)

28. Table Rockwell Automation Overview List

29. Table Business Operation of Rockwell Automation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

30. Table Schneider Electric Overview List

31. Table Business Operation of Schneider Electric (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

32. Table SICK AG Overview List

33. Table Business Operation of SICK AG (Sales Revenue, Cost, Gross Margin)

34. Table Global Photoelectric Sensors Sales Revenue 2016-2020, by Company, in USD Million

35. Table Global Photoelectric Sensors Sales Revenue Share 2016-2020, by Company, in USD Million

36. Table Global Photoelectric Sensors Sales Volume 2016-2020, by Company, in Volume

37. Table Global Photoelectric Sensors Sales Volume Share 2016-2020, by Company, in Volume

38. Table Regional Demand Comparison List

39. Table Major Application in Different Regions

40. Table Photoelectric Sensors Demand Forecast 2021-2026, by Application, in USD Million

41. Table Photoelectric Sensors Demand Forecast 2021-2026, by Application, in Volume

42. Table Photoelectric Sensors Market Growth 2021-2026, by Application, in Volume

43. Table Photoelectric Sensors Market Share in 2026, by Application, in Volume

44. Table Photoelectric Sensors Production 2016-2020, by Region, in USD Million

45. Table Photoelectric Sensors Production 2016-2020, by Region, in Volume

46. Table Global Photoelectric Sensors Market 2016-2020, by Region, in USD Million

47. Table Global Photoelectric Sensors Market Share 2016-2020, by Region, in USD Million

48. Table Global Photoelectric Sensors Market 2016-2020, by Region, in Volume

49. Table Global Photoelectric Sensors Market Share 2016-2020, by Region, in Volume

50. Table North America Photoelectric Sensors Market Size 2016-2020, by Country, in USD Million

51. Table North America Photoelectric Sensors Market Size 2016-2020, by Country, in Volume

52. Table Europe Photoelectric Sensors Market Size 2016-2020, by Country, in USD Million

53. Table Europe Photoelectric Sensors Market Size 2016-2020, by Country, in Volume

54. Table Asia-Pacific Photoelectric Sensors Market Size 2016-2020, by Country, in USD Million
55. Table Asia-Pacific Photoelectric Sensors Market Size 2016-2020, by Country, in Volume
56. Table South America Photoelectric Sensors Market Size 2016-2020, by Country, in USD Million
57. Table South America Photoelectric Sensors Market Size 2016-2020, by Country, in Volume
58. Table Middle East & Africa Photoelectric Sensors Market Size 2016-2020, by Country, in USD Million
59. Table Middle East & Africa Photoelectric Sensors Market Size 2016-2020, by Country, in Volume
60. Table Photoelectric Sensors Market Forecast 2021-2026, by Region, in USD Million
61. Table Photoelectric Sensors Market Forecast 2021-2026, by Region, in Volume
62. Table Price Factors List

List Of Figures

LIST OF FIGURES

1. Figure Photoelectric Sensors Industry Chain Structure
2. Figure Global Photoelectric Sensors Market Growth 2016-2020, by Type, in USD Million
3. Figure Global Photoelectric Sensors Market Growth 2016-2020, by Type, in Volume
4. Figure Global Photoelectric Sensors Sales Revenue Share in 2020, by Company, in USD Million
5. Figure Global Photoelectric Sensors Sales Volume Share in 2020, by Company, in Volume
6. Figure North America Photoelectric Sensors Market Concentration, in 2020
7. Figure Europe Photoelectric Sensors Market Market Concentration, in 2020
8. Figure Asia-Pacific Photoelectric Sensors MMarket Concentration, in 2020
9. Figure South America Photoelectric Sensors Market Concentration, in 2020
10. Figure Middle East & Africa Photoelectric Sensors Market Concentration, in 2020
11. Figure Photoelectric Sensors Demand in Parking Facilities, 2016-2020, in USD Million
12. Figure Photoelectric Sensors Demand in Parking Facilities, 2016-2020, in Volume
13. Figure Photoelectric Sensors Demand in Elevators, 2016-2020, in USD Million
14. Figure Photoelectric Sensors Demand in Elevators, 2016-2020, in Volume
15. Figure Photoelectric Sensors Demand in Building Automation, 2016-2020, in USD Million
16. Figure Photoelectric Sensors Demand in Building Automation, 2016-2020, in Volume
17. Figure Photoelectric Sensors Demand in Semiconductor Device, 2016-2020, in USD Million
18. Figure Photoelectric Sensors Demand in Semiconductor Device, 2016-2020, in Volume
19. Figure Photoelectric Sensors Demand in Packaging Machines, 2016-2020, in USD Million
20. Figure Photoelectric Sensors Demand in Packaging Machines, 2016-2020, in Volume
21. Figure Photoelectric Sensors Demand in Others, 2016-2020, in USD Million
22. Figure Photoelectric Sensors Demand in Others, 2016-2020, in Volume
23. Figure Photoelectric Sensors Market Growth 2021-2026, by Application, in USD Million
24. Figure Photoelectric Sensors Market Share in 2026, by Application, in USD Million
25. Figure North America Photoelectric Sensors Market Size and Growth 2016-2020, in

USD Million

26. Figure North America Photoelectric Sensors Market Size and Growth 2016-2020, in Volume

27. Figure Europe Photoelectric Sensors Market Size and Growth 2016-2020, in USD Million

28. Figure Europe Photoelectric Sensors Market Size and Growth 2016-2020, in Volume

29. Figure Asia-Pacific Photoelectric Sensors Market Size and Growth 2016-2020, in USD Million

30. Figure Asia-Pacific Photoelectric Sensors Market Size and Growth 2016-2020, in Volume

31. Figure South America Photoelectric Sensors Market Size and Growth 2016-2020, in USD Million

32. Figure South America Photoelectric Sensors Market Size and Growth 2016-2020, in Volume

33. Figure Middle East & Africa Photoelectric Sensors Market Size and Growth 2016-2020, in USD Million

34. Figure Middle East & Africa Photoelectric Sensors Market Size and Growth 2016-2020, in Volume

35. Figure Marketing Channels Overview

I would like to order

Product name: Global Photoelectric Sensors Market Analysis 2016-2020 and Forecast 2021-2026

Product link: <https://marketpublishers.com/r/GB0CECA3401EN.html>

Price: US\$ 2,980.00 (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/GB0CECA3401EN.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