

Global Photosensitive Sensor Market Growth 2024-2030

<https://marketpublishers.com/r/G51D01258E7DEN.html>

Date: July 2024

Pages: 156

Price: US\$ 3,660.00 (Single User License)

ID: G51D01258E7DEN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

A light sensor is a sensor that can detect changes in light intensity or illumination. It can convert light signals into electrical signals to monitor and control light intensity.

Photosensitive sensors are usually used in automatic lighting systems, light detection, lighting control and other fields. Common photosensitive sensors include photodiodes (LDR), photoresistors, photodiodes, etc.

The global Photosensitive Sensor market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of % from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "Photosensitive Sensor Industry Forecast" looks at past sales and reviews total world Photosensitive Sensor sales in 2023, providing a comprehensive analysis by region and market sector of projected Photosensitive Sensor sales for 2024 through 2030. With Photosensitive Sensor sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Photosensitive Sensor industry.

This Insight Report provides a comprehensive analysis of the global Photosensitive Sensor landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Photosensitive Sensor portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Photosensitive Sensor market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Photosensitive Sensor and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Photosensitive Sensor.

United States market for Photosensitive Sensor is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Photosensitive Sensor is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Photosensitive Sensor is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Photosensitive Sensor players cover Canon Inc., Panasonic Corporation, STMicroelectronics NV, Ams AG, Hamamatsu Photonics K.K., etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of Photosensitive Sensor market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Photoconductive Sensor

Photoelectric Conversion Sensor

Segmentation by Application:

Automobile Industry

Medical Industry

Agriculture

Consumer Electronics Industry

Industrial

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Canon Inc.

Panasonic Corporation

STMicroelectronics NV

Ams AG

Hamamatsu Photonics K.K.

GalaxyCore Inc.

TE Connectivity Ltd.

Fairchild Semiconductor

Vishay Intertechnology, Inc.

OSRAM Opto Semiconductors

ROHM Semiconductor

Everlight Electronics

Lite-On Technology

Silonex

Taos Inc.

Excelitas Technologies

Opto Diode Corporation

Heptagon

Parallax Inc.

Advanced Photonix

Albis Optoelectronics

Luna Optoelectronics

Key Questions Addressed in this Report

What is the 10-year outlook for the global Photosensitive Sensor market?

What factors are driving Photosensitive Sensor market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Photosensitive Sensor market opportunities vary by end market size?

How does Photosensitive Sensor break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Photosensitive Sensor Annual Sales 2019-2030
 - 2.1.2 World Current & Future Analysis for Photosensitive Sensor by Geographic Region, 2019, 2023 & 2030
 - 2.1.3 World Current & Future Analysis for Photosensitive Sensor by Country/Region, 2019, 2023 & 2030
- 2.2 Photosensitive Sensor Segment by Type
 - 2.2.1 Photoconductive Sensor
 - 2.2.2 Photoelectric Conversion Sensor
- 2.3 Photosensitive Sensor Sales by Type
 - 2.3.1 Global Photosensitive Sensor Sales Market Share by Type (2019-2024)
 - 2.3.2 Global Photosensitive Sensor Revenue and Market Share by Type (2019-2024)
 - 2.3.3 Global Photosensitive Sensor Sale Price by Type (2019-2024)
- 2.4 Photosensitive Sensor Segment by Application
 - 2.4.1 Automobile Industry
 - 2.4.2 Medical Industry
 - 2.4.3 Agriculture
 - 2.4.4 Consumer Electronics Industry
 - 2.4.5 Industrial
 - 2.4.6 Others
- 2.5 Photosensitive Sensor Sales by Application
 - 2.5.1 Global Photosensitive Sensor Sale Market Share by Application (2019-2024)
 - 2.5.2 Global Photosensitive Sensor Revenue and Market Share by Application (2019-2024)

2.5.3 Global Photosensitive Sensor Sale Price by Application (2019-2024)

3 GLOBAL BY COMPANY

3.1 Global Photosensitive Sensor Breakdown Data by Company

3.1.1 Global Photosensitive Sensor Annual Sales by Company (2019-2024)

3.1.2 Global Photosensitive Sensor Sales Market Share by Company (2019-2024)

3.2 Global Photosensitive Sensor Annual Revenue by Company (2019-2024)

3.2.1 Global Photosensitive Sensor Revenue by Company (2019-2024)

3.2.2 Global Photosensitive Sensor Revenue Market Share by Company (2019-2024)

3.3 Global Photosensitive Sensor Sale Price by Company

3.4 Key Manufacturers Photosensitive Sensor Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Photosensitive Sensor Product Location Distribution

3.4.2 Players Photosensitive Sensor Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR PHOTOSENSITIVE SENSOR BY GEOGRAPHIC REGION

4.1 World Historic Photosensitive Sensor Market Size by Geographic Region (2019-2024)

4.1.1 Global Photosensitive Sensor Annual Sales by Geographic Region (2019-2024)

4.1.2 Global Photosensitive Sensor Annual Revenue by Geographic Region (2019-2024)

4.2 World Historic Photosensitive Sensor Market Size by Country/Region (2019-2024)

4.2.1 Global Photosensitive Sensor Annual Sales by Country/Region (2019-2024)

4.2.2 Global Photosensitive Sensor Annual Revenue by Country/Region (2019-2024)

4.3 Americas Photosensitive Sensor Sales Growth

4.4 APAC Photosensitive Sensor Sales Growth

4.5 Europe Photosensitive Sensor Sales Growth

4.6 Middle East & Africa Photosensitive Sensor Sales Growth

5 AMERICAS

5.1 Americas Photosensitive Sensor Sales by Country

5.1.1 Americas Photosensitive Sensor Sales by Country (2019-2024)

5.1.2 Americas Photosensitive Sensor Revenue by Country (2019-2024)

5.2 Americas Photosensitive Sensor Sales by Type (2019-2024)

5.3 Americas Photosensitive Sensor Sales by Application (2019-2024)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Photosensitive Sensor Sales by Region

6.1.1 APAC Photosensitive Sensor Sales by Region (2019-2024)

6.1.2 APAC Photosensitive Sensor Revenue by Region (2019-2024)

6.2 APAC Photosensitive Sensor Sales by Type (2019-2024)

6.3 APAC Photosensitive Sensor Sales by Application (2019-2024)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Photosensitive Sensor by Country

7.1.1 Europe Photosensitive Sensor Sales by Country (2019-2024)

7.1.2 Europe Photosensitive Sensor Revenue by Country (2019-2024)

7.2 Europe Photosensitive Sensor Sales by Type (2019-2024)

7.3 Europe Photosensitive Sensor Sales by Application (2019-2024)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Photosensitive Sensor by Country

8.1.1 Middle East & Africa Photosensitive Sensor Sales by Country (2019-2024)

8.1.2 Middle East & Africa Photosensitive Sensor Revenue by Country (2019-2024)

8.2 Middle East & Africa Photosensitive Sensor Sales by Type (2019-2024)

8.3 Middle East & Africa Photosensitive Sensor Sales by Application (2019-2024)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Photosensitive Sensor

10.3 Manufacturing Process Analysis of Photosensitive Sensor

10.4 Industry Chain Structure of Photosensitive Sensor

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Photosensitive Sensor Distributors

11.3 Photosensitive Sensor Customer

12 WORLD FORECAST REVIEW FOR PHOTSENSITIVE SENSOR BY GEOGRAPHIC REGION

12.1 Global Photosensitive Sensor Market Size Forecast by Region

12.1.1 Global Photosensitive Sensor Forecast by Region (2025-2030)

12.1.2 Global Photosensitive Sensor Annual Revenue Forecast by Region

(2025-2030)

12.2 Americas Forecast by Country (2025-2030)

12.3 APAC Forecast by Region (2025-2030)

12.4 Europe Forecast by Country (2025-2030)

12.5 Middle East & Africa Forecast by Country (2025-2030)

12.6 Global Photosensitive Sensor Forecast by Type (2025-2030)

12.7 Global Photosensitive Sensor Forecast by Application (2025-2030)

13 KEY PLAYERS ANALYSIS

13.1 Canon Inc.

13.1.1 Canon Inc. Company Information

13.1.2 Canon Inc. Photosensitive Sensor Product Portfolios and Specifications

13.1.3 Canon Inc. Photosensitive Sensor Sales, Revenue, Price and Gross Margin
(2019-2024)

13.1.4 Canon Inc. Main Business Overview

13.1.5 Canon Inc. Latest Developments

13.2 Panasonic Corporation

13.2.1 Panasonic Corporation Company Information

13.2.2 Panasonic Corporation Photosensitive Sensor Product Portfolios and
Specifications

13.2.3 Panasonic Corporation Photosensitive Sensor Sales, Revenue, Price and
Gross Margin (2019-2024)

13.2.4 Panasonic Corporation Main Business Overview

13.2.5 Panasonic Corporation Latest Developments

13.3 STMicroelectronics NV

13.3.1 STMicroelectronics NV Company Information

13.3.2 STMicroelectronics NV Photosensitive Sensor Product Portfolios and
Specifications

13.3.3 STMicroelectronics NV Photosensitive Sensor Sales, Revenue, Price and
Gross Margin (2019-2024)

13.3.4 STMicroelectronics NV Main Business Overview

13.3.5 STMicroelectronics NV Latest Developments

13.4 Ams AG

13.4.1 Ams AG Company Information

13.4.2 Ams AG Photosensitive Sensor Product Portfolios and Specifications

13.4.3 Ams AG Photosensitive Sensor Sales, Revenue, Price and Gross Margin
(2019-2024)

13.4.4 Ams AG Main Business Overview

- 13.4.5 Ams AG Latest Developments
- 13.5 Hamamatsu Photonics K.K.
 - 13.5.1 Hamamatsu Photonics K.K. Company Information
 - 13.5.2 Hamamatsu Photonics K.K. Photosensitive Sensor Product Portfolios and Specifications
 - 13.5.3 Hamamatsu Photonics K.K. Photosensitive Sensor Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.5.4 Hamamatsu Photonics K.K. Main Business Overview
 - 13.5.5 Hamamatsu Photonics K.K. Latest Developments
- 13.6 GalaxyCore Inc.
 - 13.6.1 GalaxyCore Inc. Company Information
 - 13.6.2 GalaxyCore Inc. Photosensitive Sensor Product Portfolios and Specifications
 - 13.6.3 GalaxyCore Inc. Photosensitive Sensor Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.6.4 GalaxyCore Inc. Main Business Overview
 - 13.6.5 GalaxyCore Inc. Latest Developments
- 13.7 TE Connectivity Ltd.
 - 13.7.1 TE Connectivity Ltd. Company Information
 - 13.7.2 TE Connectivity Ltd. Photosensitive Sensor Product Portfolios and Specifications
 - 13.7.3 TE Connectivity Ltd. Photosensitive Sensor Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.7.4 TE Connectivity Ltd. Main Business Overview
 - 13.7.5 TE Connectivity Ltd. Latest Developments
- 13.8 Fairchild Semiconductor
 - 13.8.1 Fairchild Semiconductor Company Information
 - 13.8.2 Fairchild Semiconductor Photosensitive Sensor Product Portfolios and Specifications
 - 13.8.3 Fairchild Semiconductor Photosensitive Sensor Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.8.4 Fairchild Semiconductor Main Business Overview
 - 13.8.5 Fairchild Semiconductor Latest Developments
- 13.9 Vishay Intertechnology, Inc.
 - 13.9.1 Vishay Intertechnology, Inc. Company Information
 - 13.9.2 Vishay Intertechnology, Inc. Photosensitive Sensor Product Portfolios and Specifications
 - 13.9.3 Vishay Intertechnology, Inc. Photosensitive Sensor Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.9.4 Vishay Intertechnology, Inc. Main Business Overview

- 13.9.5 Vishay Intertechnology, Inc. Latest Developments
- 13.10 OSRAM Opto Semiconductors
 - 13.10.1 OSRAM Opto Semiconductors Company Information
 - 13.10.2 OSRAM Opto Semiconductors Photosensitive Sensor Product Portfolios and Specifications
 - 13.10.3 OSRAM Opto Semiconductors Photosensitive Sensor Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.10.4 OSRAM Opto Semiconductors Main Business Overview
 - 13.10.5 OSRAM Opto Semiconductors Latest Developments
- 13.11 ROHM Semiconductor
 - 13.11.1 ROHM Semiconductor Company Information
 - 13.11.2 ROHM Semiconductor Photosensitive Sensor Product Portfolios and Specifications
 - 13.11.3 ROHM Semiconductor Photosensitive Sensor Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.11.4 ROHM Semiconductor Main Business Overview
 - 13.11.5 ROHM Semiconductor Latest Developments
- 13.12 Everlight Electronics
 - 13.12.1 Everlight Electronics Company Information
 - 13.12.2 Everlight Electronics Photosensitive Sensor Product Portfolios and Specifications
 - 13.12.3 Everlight Electronics Photosensitive Sensor Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.12.4 Everlight Electronics Main Business Overview
 - 13.12.5 Everlight Electronics Latest Developments
- 13.13 Lite-On Technology
 - 13.13.1 Lite-On Technology Company Information
 - 13.13.2 Lite-On Technology Photosensitive Sensor Product Portfolios and Specifications
 - 13.13.3 Lite-On Technology Photosensitive Sensor Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.13.4 Lite-On Technology Main Business Overview
 - 13.13.5 Lite-On Technology Latest Developments
- 13.14 Silonex
 - 13.14.1 Silonex Company Information
 - 13.14.2 Silonex Photosensitive Sensor Product Portfolios and Specifications
 - 13.14.3 Silonex Photosensitive Sensor Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.14.4 Silonex Main Business Overview

- 13.14.5 Silonex Latest Developments
- 13.15 Taos Inc.
 - 13.15.1 Taos Inc. Company Information
 - 13.15.2 Taos Inc. Photosensitive Sensor Product Portfolios and Specifications
 - 13.15.3 Taos Inc. Photosensitive Sensor Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.15.4 Taos Inc. Main Business Overview
 - 13.15.5 Taos Inc. Latest Developments
- 13.16 Excelitas Technologies
 - 13.16.1 Excelitas Technologies Company Information
 - 13.16.2 Excelitas Technologies Photosensitive Sensor Product Portfolios and Specifications
 - 13.16.3 Excelitas Technologies Photosensitive Sensor Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.16.4 Excelitas Technologies Main Business Overview
 - 13.16.5 Excelitas Technologies Latest Developments
- 13.17 Opto Diode Corporation
 - 13.17.1 Opto Diode Corporation Company Information
 - 13.17.2 Opto Diode Corporation Photosensitive Sensor Product Portfolios and Specifications
 - 13.17.3 Opto Diode Corporation Photosensitive Sensor Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.17.4 Opto Diode Corporation Main Business Overview
 - 13.17.5 Opto Diode Corporation Latest Developments
- 13.18 Heptagon
 - 13.18.1 Heptagon Company Information
 - 13.18.2 Heptagon Photosensitive Sensor Product Portfolios and Specifications
 - 13.18.3 Heptagon Photosensitive Sensor Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.18.4 Heptagon Main Business Overview
 - 13.18.5 Heptagon Latest Developments
- 13.19 Parallax Inc.
 - 13.19.1 Parallax Inc. Company Information
 - 13.19.2 Parallax Inc. Photosensitive Sensor Product Portfolios and Specifications
 - 13.19.3 Parallax Inc. Photosensitive Sensor Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.19.4 Parallax Inc. Main Business Overview
 - 13.19.5 Parallax Inc. Latest Developments
- 13.20 Advanced Photonix

- 13.20.1 Advanced Photonix Company Information
- 13.20.2 Advanced Photonix Photosensitive Sensor Product Portfolios and Specifications
- 13.20.3 Advanced Photonix Photosensitive Sensor Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.20.4 Advanced Photonix Main Business Overview
- 13.20.5 Advanced Photonix Latest Developments
- 13.21 Albis Optoelectronics
 - 13.21.1 Albis Optoelectronics Company Information
 - 13.21.2 Albis Optoelectronics Photosensitive Sensor Product Portfolios and Specifications
 - 13.21.3 Albis Optoelectronics Photosensitive Sensor Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.21.4 Albis Optoelectronics Main Business Overview
 - 13.21.5 Albis Optoelectronics Latest Developments
- 13.22 Luna Optoelectronics
 - 13.22.1 Luna Optoelectronics Company Information
 - 13.22.2 Luna Optoelectronics Photosensitive Sensor Product Portfolios and Specifications
 - 13.22.3 Luna Optoelectronics Photosensitive Sensor Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.22.4 Luna Optoelectronics Main Business Overview
 - 13.22.5 Luna Optoelectronics Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Photosensitive Sensor Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. Photosensitive Sensor Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of Photoconductive Sensor

Table 4. Major Players of Photoelectric Conversion Sensor

Table 5. Global Photosensitive Sensor Sales by Type (2019-2024) & (K Units)

Table 6. Global Photosensitive Sensor Sales Market Share by Type (2019-2024)

Table 7. Global Photosensitive Sensor Revenue by Type (2019-2024) & (\$ million)

Table 8. Global Photosensitive Sensor Revenue Market Share by Type (2019-2024)

Table 9. Global Photosensitive Sensor Sale Price by Type (2019-2024) & (US\$/Unit)

Table 10. Global Photosensitive Sensor Sale by Application (2019-2024) & (K Units)

Table 11. Global Photosensitive Sensor Sale Market Share by Application (2019-2024)

Table 12. Global Photosensitive Sensor Revenue by Application (2019-2024) & (\$ million)

Table 13. Global Photosensitive Sensor Revenue Market Share by Application (2019-2024)

Table 14. Global Photosensitive Sensor Sale Price by Application (2019-2024) & (US\$/Unit)

Table 15. Global Photosensitive Sensor Sales by Company (2019-2024) & (K Units)

Table 16. Global Photosensitive Sensor Sales Market Share by Company (2019-2024)

Table 17. Global Photosensitive Sensor Revenue by Company (2019-2024) & (\$ millions)

Table 18. Global Photosensitive Sensor Revenue Market Share by Company (2019-2024)

Table 19. Global Photosensitive Sensor Sale Price by Company (2019-2024) & (US\$/Unit)

Table 20. Key Manufacturers Photosensitive Sensor Producing Area Distribution and Sales Area

Table 21. Players Photosensitive Sensor Products Offered

Table 22. Photosensitive Sensor Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 23. New Products and Potential Entrants

Table 24. Market M&A Activity & Strategy

Table 25. Global Photosensitive Sensor Sales by Geographic Region (2019-2024) & (K

Units)

Table 26. Global Photosensitive Sensor Sales Market Share Geographic Region (2019-2024)

Table 27. Global Photosensitive Sensor Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 28. Global Photosensitive Sensor Revenue Market Share by Geographic Region (2019-2024)

Table 29. Global Photosensitive Sensor Sales by Country/Region (2019-2024) & (K Units)

Table 30. Global Photosensitive Sensor Sales Market Share by Country/Region (2019-2024)

Table 31. Global Photosensitive Sensor Revenue by Country/Region (2019-2024) & (\$ millions)

Table 32. Global Photosensitive Sensor Revenue Market Share by Country/Region (2019-2024)

Table 33. Americas Photosensitive Sensor Sales by Country (2019-2024) & (K Units)

Table 34. Americas Photosensitive Sensor Sales Market Share by Country (2019-2024)

Table 35. Americas Photosensitive Sensor Revenue by Country (2019-2024) & (\$ millions)

Table 36. Americas Photosensitive Sensor Sales by Type (2019-2024) & (K Units)

Table 37. Americas Photosensitive Sensor Sales by Application (2019-2024) & (K Units)

Table 38. APAC Photosensitive Sensor Sales by Region (2019-2024) & (K Units)

Table 39. APAC Photosensitive Sensor Sales Market Share by Region (2019-2024)

Table 40. APAC Photosensitive Sensor Revenue by Region (2019-2024) & (\$ millions)

Table 41. APAC Photosensitive Sensor Sales by Type (2019-2024) & (K Units)

Table 42. APAC Photosensitive Sensor Sales by Application (2019-2024) & (K Units)

Table 43. Europe Photosensitive Sensor Sales by Country (2019-2024) & (K Units)

Table 44. Europe Photosensitive Sensor Revenue by Country (2019-2024) & (\$ millions)

Table 45. Europe Photosensitive Sensor Sales by Type (2019-2024) & (K Units)

Table 46. Europe Photosensitive Sensor Sales by Application (2019-2024) & (K Units)

Table 47. Middle East & Africa Photosensitive Sensor Sales by Country (2019-2024) & (K Units)

Table 48. Middle East & Africa Photosensitive Sensor Revenue Market Share by Country (2019-2024)

Table 49. Middle East & Africa Photosensitive Sensor Sales by Type (2019-2024) & (K Units)

Table 50. Middle East & Africa Photosensitive Sensor Sales by Application (2019-2024) & (K Units)

- Table 51. Key Market Drivers & Growth Opportunities of Photosensitive Sensor
- Table 52. Key Market Challenges & Risks of Photosensitive Sensor
- Table 53. Key Industry Trends of Photosensitive Sensor
- Table 54. Photosensitive Sensor Raw Material
- Table 55. Key Suppliers of Raw Materials
- Table 56. Photosensitive Sensor Distributors List
- Table 57. Photosensitive Sensor Customer List
- Table 58. Global Photosensitive Sensor Sales Forecast by Region (2025-2030) & (K Units)
- Table 59. Global Photosensitive Sensor Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 60. Americas Photosensitive Sensor Sales Forecast by Country (2025-2030) & (K Units)
- Table 61. Americas Photosensitive Sensor Annual Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 62. APAC Photosensitive Sensor Sales Forecast by Region (2025-2030) & (K Units)
- Table 63. APAC Photosensitive Sensor Annual Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 64. Europe Photosensitive Sensor Sales Forecast by Country (2025-2030) & (K Units)
- Table 65. Europe Photosensitive Sensor Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 66. Middle East & Africa Photosensitive Sensor Sales Forecast by Country (2025-2030) & (K Units)
- Table 67. Middle East & Africa Photosensitive Sensor Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 68. Global Photosensitive Sensor Sales Forecast by Type (2025-2030) & (K Units)
- Table 69. Global Photosensitive Sensor Revenue Forecast by Type (2025-2030) & (\$ millions)
- Table 70. Global Photosensitive Sensor Sales Forecast by Application (2025-2030) & (K Units)
- Table 71. Global Photosensitive Sensor Revenue Forecast by Application (2025-2030) & (\$ millions)
- Table 72. Canon Inc. Basic Information, Photosensitive Sensor Manufacturing Base, Sales Area and Its Competitors
- Table 73. Canon Inc. Photosensitive Sensor Product Portfolios and Specifications
- Table 74. Canon Inc. Photosensitive Sensor Sales (K Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2019-2024)

Table 75. Canon Inc. Main Business

Table 76. Canon Inc. Latest Developments

Table 77. Panasonic Corporation Basic Information, Photosensitive Sensor Manufacturing Base, Sales Area and Its Competitors

Table 78. Panasonic Corporation Photosensitive Sensor Product Portfolios and Specifications

Table 79. Panasonic Corporation Photosensitive Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 80. Panasonic Corporation Main Business

Table 81. Panasonic Corporation Latest Developments

Table 82. STMicroelectronics NV Basic Information, Photosensitive Sensor Manufacturing Base, Sales Area and Its Competitors

Table 83. STMicroelectronics NV Photosensitive Sensor Product Portfolios and Specifications

Table 84. STMicroelectronics NV Photosensitive Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 85. STMicroelectronics NV Main Business

Table 86. STMicroelectronics NV Latest Developments

Table 87. Ams AG Basic Information, Photosensitive Sensor Manufacturing Base, Sales Area and Its Competitors

Table 88. Ams AG Photosensitive Sensor Product Portfolios and Specifications

Table 89. Ams AG Photosensitive Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 90. Ams AG Main Business

Table 91. Ams AG Latest Developments

Table 92. Hamamatsu Photonics K.K. Basic Information, Photosensitive Sensor Manufacturing Base, Sales Area and Its Competitors

Table 93. Hamamatsu Photonics K.K. Photosensitive Sensor Product Portfolios and Specifications

Table 94. Hamamatsu Photonics K.K. Photosensitive Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 95. Hamamatsu Photonics K.K. Main Business

Table 96. Hamamatsu Photonics K.K. Latest Developments

Table 97. GalaxyCore Inc. Basic Information, Photosensitive Sensor Manufacturing Base, Sales Area and Its Competitors

Table 98. GalaxyCore Inc. Photosensitive Sensor Product Portfolios and Specifications

Table 99. GalaxyCore Inc. Photosensitive Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

- Table 100. GalaxyCore Inc. Main Business
- Table 101. GalaxyCore Inc. Latest Developments
- Table 102. TE Connectivity Ltd. Basic Information, Photosensitive Sensor Manufacturing Base, Sales Area and Its Competitors
- Table 103. TE Connectivity Ltd. Photosensitive Sensor Product Portfolios and Specifications
- Table 104. TE Connectivity Ltd. Photosensitive Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)
- Table 105. TE Connectivity Ltd. Main Business
- Table 106. TE Connectivity Ltd. Latest Developments
- Table 107. Fairchild Semiconductor Basic Information, Photosensitive Sensor Manufacturing Base, Sales Area and Its Competitors
- Table 108. Fairchild Semiconductor Photosensitive Sensor Product Portfolios and Specifications
- Table 109. Fairchild Semiconductor Photosensitive Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)
- Table 110. Fairchild Semiconductor Main Business
- Table 111. Fairchild Semiconductor Latest Developments
- Table 112. Vishay Intertechnology, Inc. Basic Information, Photosensitive Sensor Manufacturing Base, Sales Area and Its Competitors
- Table 113. Vishay Intertechnology, Inc. Photosensitive Sensor Product Portfolios and Specifications
- Table 114. Vishay Intertechnology, Inc. Photosensitive Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)
- Table 115. Vishay Intertechnology, Inc. Main Business
- Table 116. Vishay Intertechnology, Inc. Latest Developments
- Table 117. OSRAM Opto Semiconductors Basic Information, Photosensitive Sensor Manufacturing Base, Sales Area and Its Competitors
- Table 118. OSRAM Opto Semiconductors Photosensitive Sensor Product Portfolios and Specifications
- Table 119. OSRAM Opto Semiconductors Photosensitive Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)
- Table 120. OSRAM Opto Semiconductors Main Business
- Table 121. OSRAM Opto Semiconductors Latest Developments
- Table 122. ROHM Semiconductor Basic Information, Photosensitive Sensor Manufacturing Base, Sales Area and Its Competitors
- Table 123. ROHM Semiconductor Photosensitive Sensor Product Portfolios and Specifications
- Table 124. ROHM Semiconductor Photosensitive Sensor Sales (K Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 125. ROHM Semiconductor Main Business

Table 126. ROHM Semiconductor Latest Developments

Table 127. Everlight Electronics Basic Information, Photosensitive Sensor Manufacturing Base, Sales Area and Its Competitors

Table 128. Everlight Electronics Photosensitive Sensor Product Portfolios and Specifications

Table 129. Everlight Electronics Photosensitive Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 130. Everlight Electronics Main Business

Table 131. Everlight Electronics Latest Developments

Table 132. Lite-On Technology Basic Information, Photosensitive Sensor Manufacturing Base, Sales Area and Its Competitors

Table 133. Lite-On Technology Photosensitive Sensor Product Portfolios and Specifications

Table 134. Lite-On Technology Photosensitive Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 135. Lite-On Technology Main Business

Table 136. Lite-On Technology Latest Developments

Table 137. Silonex Basic Information, Photosensitive Sensor Manufacturing Base, Sales Area and Its Competitors

Table 138. Silonex Photosensitive Sensor Product Portfolios and Specifications

Table 139. Silonex Photosensitive Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 140. Silonex Main Business

Table 141. Silonex Latest Developments

Table 142. Taos Inc. Basic Information, Photosensitive Sensor Manufacturing Base, Sales Area and Its Competitors

Table 143. Taos Inc. Photosensitive Sensor Product Portfolios and Specifications

Table 144. Taos Inc. Photosensitive Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 145. Taos Inc. Main Business

Table 146. Taos Inc. Latest Developments

Table 147. Excelitas Technologies Basic Information, Photosensitive Sensor Manufacturing Base, Sales Area and Its Competitors

Table 148. Excelitas Technologies Photosensitive Sensor Product Portfolios and Specifications

Table 149. Excelitas Technologies Photosensitive Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

- Table 150. Excelitas Technologies Main Business
- Table 151. Excelitas Technologies Latest Developments
- Table 152. Opto Diode Corporation Basic Information, Photosensitive Sensor Manufacturing Base, Sales Area and Its Competitors
- Table 153. Opto Diode Corporation Photosensitive Sensor Product Portfolios and Specifications
- Table 154. Opto Diode Corporation Photosensitive Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)
- Table 155. Opto Diode Corporation Main Business
- Table 156. Opto Diode Corporation Latest Developments
- Table 157. Heptagon Basic Information, Photosensitive Sensor Manufacturing Base, Sales Area and Its Competitors
- Table 158. Heptagon Photosensitive Sensor Product Portfolios and Specifications
- Table 159. Heptagon Photosensitive Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)
- Table 160. Heptagon Main Business
- Table 161. Heptagon Latest Developments
- Table 162. Parallax Inc. Basic Information, Photosensitive Sensor Manufacturing Base, Sales Area and Its Competitors
- Table 163. Parallax Inc. Photosensitive Sensor Product Portfolios and Specifications
- Table 164. Parallax Inc. Photosensitive Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)
- Table 165. Parallax Inc. Main Business
- Table 166. Parallax Inc. Latest Developments
- Table 167. Advanced Photonix Basic Information, Photosensitive Sensor Manufacturing Base, Sales Area and Its Competitors
- Table 168. Advanced Photonix Photosensitive Sensor Product Portfolios and Specifications
- Table 169. Advanced Photonix Photosensitive Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)
- Table 170. Advanced Photonix Main Business
- Table 171. Advanced Photonix Latest Developments
- Table 172. Albis Optoelectronics Basic Information, Photosensitive Sensor Manufacturing Base, Sales Area and Its Competitors
- Table 173. Albis Optoelectronics Photosensitive Sensor Product Portfolios and Specifications
- Table 174. Albis Optoelectronics Photosensitive Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)
- Table 175. Albis Optoelectronics Main Business

Table 176. Albis Optoelectronics Latest Developments

Table 177. Luna Optoelectronics Basic Information, Photosensitive Sensor Manufacturing Base, Sales Area and Its Competitors

Table 178. Luna Optoelectronics Photosensitive Sensor Product Portfolios and Specifications

Table 179. Luna Optoelectronics Photosensitive Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 180. Luna Optoelectronics Main Business

Table 181. Luna Optoelectronics Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Photosensitive Sensor
- Figure 2. Photosensitive Sensor Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Photosensitive Sensor Sales Growth Rate 2019-2030 (K Units)
- Figure 7. Global Photosensitive Sensor Revenue Growth Rate 2019-2030 (\$ millions)
- Figure 8. Photosensitive Sensor Sales by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Figure 9. Photosensitive Sensor Sales Market Share by Country/Region (2023)
- Figure 10. Photosensitive Sensor Sales Market Share by Country/Region (2019, 2023 & 2030)
- Figure 11. Product Picture of Photoconductive Sensor
- Figure 12. Product Picture of Photoelectric Conversion Sensor
- Figure 13. Global Photosensitive Sensor Sales Market Share by Type in 2023
- Figure 14. Global Photosensitive Sensor Revenue Market Share by Type (2019-2024)
- Figure 15. Photosensitive Sensor Consumed in Automobile Industry
- Figure 16. Global Photosensitive Sensor Market: Automobile Industry (2019-2024) & (K Units)
- Figure 17. Photosensitive Sensor Consumed in Medical Industry
- Figure 18. Global Photosensitive Sensor Market: Medical Industry (2019-2024) & (K Units)
- Figure 19. Photosensitive Sensor Consumed in Agriculture
- Figure 20. Global Photosensitive Sensor Market: Agriculture (2019-2024) & (K Units)
- Figure 21. Photosensitive Sensor Consumed in Consumer Electronics Industry
- Figure 22. Global Photosensitive Sensor Market: Consumer Electronics Industry (2019-2024) & (K Units)
- Figure 23. Photosensitive Sensor Consumed in Industrial
- Figure 24. Global Photosensitive Sensor Market: Industrial (2019-2024) & (K Units)
- Figure 25. Photosensitive Sensor Consumed in Others
- Figure 26. Global Photosensitive Sensor Market: Others (2019-2024) & (K Units)
- Figure 27. Global Photosensitive Sensor Sale Market Share by Application (2023)
- Figure 28. Global Photosensitive Sensor Revenue Market Share by Application in 2023
- Figure 29. Photosensitive Sensor Sales by Company in 2023 (K Units)
- Figure 30. Global Photosensitive Sensor Sales Market Share by Company in 2023

- Figure 31. Photosensitive Sensor Revenue by Company in 2023 (\$ millions)
- Figure 32. Global Photosensitive Sensor Revenue Market Share by Company in 2023
- Figure 33. Global Photosensitive Sensor Sales Market Share by Geographic Region (2019-2024)
- Figure 34. Global Photosensitive Sensor Revenue Market Share by Geographic Region in 2023
- Figure 35. Americas Photosensitive Sensor Sales 2019-2024 (K Units)
- Figure 36. Americas Photosensitive Sensor Revenue 2019-2024 (\$ millions)
- Figure 37. APAC Photosensitive Sensor Sales 2019-2024 (K Units)
- Figure 38. APAC Photosensitive Sensor Revenue 2019-2024 (\$ millions)
- Figure 39. Europe Photosensitive Sensor Sales 2019-2024 (K Units)
- Figure 40. Europe Photosensitive Sensor Revenue 2019-2024 (\$ millions)
- Figure 41. Middle East & Africa Photosensitive Sensor Sales 2019-2024 (K Units)
- Figure 42. Middle East & Africa Photosensitive Sensor Revenue 2019-2024 (\$ millions)
- Figure 43. Americas Photosensitive Sensor Sales Market Share by Country in 2023
- Figure 44. Americas Photosensitive Sensor Revenue Market Share by Country (2019-2024)
- Figure 45. Americas Photosensitive Sensor Sales Market Share by Type (2019-2024)
- Figure 46. Americas Photosensitive Sensor Sales Market Share by Application (2019-2024)
- Figure 47. United States Photosensitive Sensor Revenue Growth 2019-2024 (\$ millions)
- Figure 48. Canada Photosensitive Sensor Revenue Growth 2019-2024 (\$ millions)
- Figure 49. Mexico Photosensitive Sensor Revenue Growth 2019-2024 (\$ millions)
- Figure 50. Brazil Photosensitive Sensor Revenue Growth 2019-2024 (\$ millions)
- Figure 51. APAC Photosensitive Sensor Sales Market Share by Region in 2023
- Figure 52. APAC Photosensitive Sensor Revenue Market Share by Region (2019-2024)
- Figure 53. APAC Photosensitive Sensor Sales Market Share by Type (2019-2024)
- Figure 54. APAC Photosensitive Sensor Sales Market Share by Application (2019-2024)
- Figure 55. China Photosensitive Sensor Revenue Growth 2019-2024 (\$ millions)
- Figure 56. Japan Photosensitive Sensor Revenue Growth 2019-2024 (\$ millions)
- Figure 57. South Korea Photosensitive Sensor Revenue Growth 2019-2024 (\$ millions)
- Figure 58. Southeast Asia Photosensitive Sensor Revenue Growth 2019-2024 (\$ millions)
- Figure 59. India Photosensitive Sensor Revenue Growth 2019-2024 (\$ millions)
- Figure 60. Australia Photosensitive Sensor Revenue Growth 2019-2024 (\$ millions)
- Figure 61. China Taiwan Photosensitive Sensor Revenue Growth 2019-2024 (\$ millions)
- Figure 62. Europe Photosensitive Sensor Sales Market Share by Country in 2023

- Figure 63. Europe Photosensitive Sensor Revenue Market Share by Country (2019-2024)
- Figure 64. Europe Photosensitive Sensor Sales Market Share by Type (2019-2024)
- Figure 65. Europe Photosensitive Sensor Sales Market Share by Application (2019-2024)
- Figure 66. Germany Photosensitive Sensor Revenue Growth 2019-2024 (\$ millions)
- Figure 67. France Photosensitive Sensor Revenue Growth 2019-2024 (\$ millions)
- Figure 68. UK Photosensitive Sensor Revenue Growth 2019-2024 (\$ millions)
- Figure 69. Italy Photosensitive Sensor Revenue Growth 2019-2024 (\$ millions)
- Figure 70. Russia Photosensitive Sensor Revenue Growth 2019-2024 (\$ millions)
- Figure 71. Middle East & Africa Photosensitive Sensor Sales Market Share by Country (2019-2024)
- Figure 72. Middle East & Africa Photosensitive Sensor Sales Market Share by Type (2019-2024)
- Figure 73. Middle East & Africa Photosensitive Sensor Sales Market Share by Application (2019-2024)
- Figure 74. Egypt Photosensitive Sensor Revenue Growth 2019-2024 (\$ millions)
- Figure 75. South Africa Photosensitive Sensor Revenue Growth 2019-2024 (\$ millions)
- Figure 76. Israel Photosensitive Sensor Revenue Growth 2019-2024 (\$ millions)
- Figure 77. Turkey Photosensitive Sensor Revenue Growth 2019-2024 (\$ millions)
- Figure 78. GCC Countries Photosensitive Sensor Revenue Growth 2019-2024 (\$ millions)
- Figure 79. Manufacturing Cost Structure Analysis of Photosensitive Sensor in 2023
- Figure 80. Manufacturing Process Analysis of Photosensitive Sensor
- Figure 81. Industry Chain Structure of Photosensitive Sensor
- Figure 82. Channels of Distribution
- Figure 83. Global Photosensitive Sensor Sales Market Forecast by Region (2025-2030)
- Figure 84. Global Photosensitive Sensor Revenue Market Share Forecast by Region (2025-2030)
- Figure 85. Global Photosensitive Sensor Sales Market Share Forecast by Type (2025-2030)
- Figure 86. Global Photosensitive Sensor Revenue Market Share Forecast by Type (2025-2030)
- Figure 87. Global Photosensitive Sensor Sales Market Share Forecast by Application (2025-2030)
- Figure 88. Global Photosensitive Sensor Revenue Market Share Forecast by Application (2025-2030)

I would like to order

Product name: Global Photosensitive Sensor Market Growth 2024-2030

Product link: <https://marketpublishers.com/r/G51D01258E7DEN.html>

Price: US\$ 3,660.00 (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/G51D01258E7DEN.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