

# Photonic Detectors Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/PB4114996E6EEN.html>

Date: April 2022

Pages: 128

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

ID: PB4114996E6EEN

## Abstracts

Photonic detector is a radiation detector made of external photoelectric effect or internal photoelectric effect. The electrons in the detector directly absorb the energy of photons and change the motion state to produce electrical signals. They are often used to detect infrared radiation and visible light.

This report contains market size and forecasts of Photonic Detectors in global, including the following market information:

Global Photonic Detectors Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Photonic Detectors Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Photonic Detectors companies in 2021 (%)

The global Photonic Detectors market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Photoconductive Detector Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Photonic Detectors include Excelitas, Siemens, Omron, ON Semiconductor, Samsung, Sony Corporation, Keyence, Pepperl+Fuchs and Prime Photonics, etc. In 2021, the global top five players have a share approximately %

in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Photonic Detectors manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Photonic Detectors Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Photonic Detectors Market Segment Percentages, by Type, 2021 (%)

Photoconductive Detector

Photovoltaic Detector

Global Photonic Detectors Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Photonic Detectors Market Segment Percentages, by Application, 2021 (%)

Defence and Security

Medical and Healthcare

Chemicals and Petrochemicals

Consumer Electronics

Others

Global Photonic Detectors Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Photonic Detectors Market Segment Percentages, By Region and Country, 2021

(%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Photonic Detectors revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Photonic Detectors revenues share in global market, 2021 (%)

Key companies Photonic Detectors sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Photonic Detectors sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Excelitas

Siemens

Omron

ON Semiconductor

Samsung

Sony Corporation

Keyence

Pepperl+Fuchs

Prime Photonics

Banpil Photonics

NP Photonics

KETEK GmbH

Rebellion Photonics

Thorlabs

Hamamatsu Photonics

ON-TRAK Photonics

Amplification Technologies

Photon Systems

Ibsen Photonics

PHOTONIS

Single Quantum

Photonic Innovations

## Contents

### **1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS**

- 1.1 Photonic Detectors Market Definition
- 1.2 Market Segments
  - 1.2.1 Market by Type
  - 1.2.2 Market by Application
- 1.3 Global Photonic Detectors Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
  - 1.5.1 Research Methodology
  - 1.5.2 Research Process
  - 1.5.3 Base Year
  - 1.5.4 Report Assumptions & Caveats

### **2 GLOBAL PHOTONIC DETECTORS OVERALL MARKET SIZE**

- 2.1 Global Photonic Detectors Market Size: 2021 VS 2028
- 2.2 Global Photonic Detectors Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global Photonic Detectors Sales: 2017-2028

### **3 COMPANY LANDSCAPE**

- 3.1 Top Photonic Detectors Players in Global Market
- 3.2 Top Global Photonic Detectors Companies Ranked by Revenue
- 3.3 Global Photonic Detectors Revenue by Companies
- 3.4 Global Photonic Detectors Sales by Companies
- 3.5 Global Photonic Detectors Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 Photonic Detectors Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers Photonic Detectors Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Photonic Detectors Players in Global Market
  - 3.8.1 List of Global Tier 1 Photonic Detectors Companies
  - 3.8.2 List of Global Tier 2 and Tier 3 Photonic Detectors Companies

### **4 SIGHTS BY PRODUCT**

- 4.1 Overview

- 4.1.1 By Type - Global Photonic Detectors Market Size Markets, 2021 & 2028
- 4.1.2 Photoconductive Detector
- 4.1.3 Photovoltaic Detector
- 4.2 By Type - Global Photonic Detectors Revenue & Forecasts
  - 4.2.1 By Type - Global Photonic Detectors Revenue, 2017-2022
  - 4.2.2 By Type - Global Photonic Detectors Revenue, 2023-2028
  - 4.2.3 By Type - Global Photonic Detectors Revenue Market Share, 2017-2028
- 4.3 By Type - Global Photonic Detectors Sales & Forecasts
  - 4.3.1 By Type - Global Photonic Detectors Sales, 2017-2022
  - 4.3.2 By Type - Global Photonic Detectors Sales, 2023-2028
  - 4.3.3 By Type - Global Photonic Detectors Sales Market Share, 2017-2028
- 4.4 By Type - Global Photonic Detectors Price (Manufacturers Selling Prices), 2017-2028

## **5 SIGHTS BY APPLICATION**

### 5.1 Overview

- 5.1.1 By Application - Global Photonic Detectors Market Size, 2021 & 2028
- 5.1.2 Defence and Security
- 5.1.3 Medical and Healthcare
- 5.1.4 Chemicals and Petrochemicals
- 5.1.5 Consumer Electronics
- 5.1.6 Others
- 5.2 By Application - Global Photonic Detectors Revenue & Forecasts
  - 5.2.1 By Application - Global Photonic Detectors Revenue, 2017-2022
  - 5.2.2 By Application - Global Photonic Detectors Revenue, 2023-2028
  - 5.2.3 By Application - Global Photonic Detectors Revenue Market Share, 2017-2028
- 5.3 By Application - Global Photonic Detectors Sales & Forecasts
  - 5.3.1 By Application - Global Photonic Detectors Sales, 2017-2022
  - 5.3.2 By Application - Global Photonic Detectors Sales, 2023-2028
  - 5.3.3 By Application - Global Photonic Detectors Sales Market Share, 2017-2028
- 5.4 By Application - Global Photonic Detectors Price (Manufacturers Selling Prices), 2017-2028

## **6 SIGHTS BY REGION**

- 6.1 By Region - Global Photonic Detectors Market Size, 2021 & 2028
- 6.2 By Region - Global Photonic Detectors Revenue & Forecasts
  - 6.2.1 By Region - Global Photonic Detectors Revenue, 2017-2022



- 6.2.2 By Region - Global Photonic Detectors Revenue, 2023-2028
- 6.2.3 By Region - Global Photonic Detectors Revenue Market Share, 2017-2028
- 6.3 By Region - Global Photonic Detectors Sales & Forecasts
  - 6.3.1 By Region - Global Photonic Detectors Sales, 2017-2022
  - 6.3.2 By Region - Global Photonic Detectors Sales, 2023-2028
  - 6.3.3 By Region - Global Photonic Detectors Sales Market Share, 2017-2028
- 6.4 North America
  - 6.4.1 By Country - North America Photonic Detectors Revenue, 2017-2028
  - 6.4.2 By Country - North America Photonic Detectors Sales, 2017-2028
  - 6.4.3 US Photonic Detectors Market Size, 2017-2028
  - 6.4.4 Canada Photonic Detectors Market Size, 2017-2028
  - 6.4.5 Mexico Photonic Detectors Market Size, 2017-2028
- 6.5 Europe
  - 6.5.1 By Country - Europe Photonic Detectors Revenue, 2017-2028
  - 6.5.2 By Country - Europe Photonic Detectors Sales, 2017-2028
  - 6.5.3 Germany Photonic Detectors Market Size, 2017-2028
  - 6.5.4 France Photonic Detectors Market Size, 2017-2028
  - 6.5.5 U.K. Photonic Detectors Market Size, 2017-2028
  - 6.5.6 Italy Photonic Detectors Market Size, 2017-2028
  - 6.5.7 Russia Photonic Detectors Market Size, 2017-2028
  - 6.5.8 Nordic Countries Photonic Detectors Market Size, 2017-2028
  - 6.5.9 Benelux Photonic Detectors Market Size, 2017-2028
- 6.6 Asia
  - 6.6.1 By Region - Asia Photonic Detectors Revenue, 2017-2028
  - 6.6.2 By Region - Asia Photonic Detectors Sales, 2017-2028
  - 6.6.3 China Photonic Detectors Market Size, 2017-2028
  - 6.6.4 Japan Photonic Detectors Market Size, 2017-2028
  - 6.6.5 South Korea Photonic Detectors Market Size, 2017-2028
  - 6.6.6 Southeast Asia Photonic Detectors Market Size, 2017-2028
  - 6.6.7 India Photonic Detectors Market Size, 2017-2028
- 6.7 South America
  - 6.7.1 By Country - South America Photonic Detectors Revenue, 2017-2028
  - 6.7.2 By Country - South America Photonic Detectors Sales, 2017-2028
  - 6.7.3 Brazil Photonic Detectors Market Size, 2017-2028
  - 6.7.4 Argentina Photonic Detectors Market Size, 2017-2028
- 6.8 Middle East & Africa
  - 6.8.1 By Country - Middle East & Africa Photonic Detectors Revenue, 2017-2028
  - 6.8.2 By Country - Middle East & Africa Photonic Detectors Sales, 2017-2028
  - 6.8.3 Turkey Photonic Detectors Market Size, 2017-2028

- 6.8.4 Israel Photonic Detectors Market Size, 2017-2028
- 6.8.5 Saudi Arabia Photonic Detectors Market Size, 2017-2028
- 6.8.6 UAE Photonic Detectors Market Size, 2017-2028

## **7 MANUFACTURERS & BRANDS PROFILES**

### 7.1 Excelitas

- 7.1.1 Excelitas Corporate Summary
- 7.1.2 Excelitas Business Overview
- 7.1.3 Excelitas Photonic Detectors Major Product Offerings
- 7.1.4 Excelitas Photonic Detectors Sales and Revenue in Global (2017-2022)
- 7.1.5 Excelitas Key News

### 7.2 Siemens

- 7.2.1 Siemens Corporate Summary
- 7.2.2 Siemens Business Overview
- 7.2.3 Siemens Photonic Detectors Major Product Offerings
- 7.2.4 Siemens Photonic Detectors Sales and Revenue in Global (2017-2022)
- 7.2.5 Siemens Key News

### 7.3 Omron

- 7.3.1 Omron Corporate Summary
- 7.3.2 Omron Business Overview
- 7.3.3 Omron Photonic Detectors Major Product Offerings
- 7.3.4 Omron Photonic Detectors Sales and Revenue in Global (2017-2022)
- 7.3.5 Omron Key News

### 7.4 ON Semiconductor

- 7.4.1 ON Semiconductor Corporate Summary
- 7.4.2 ON Semiconductor Business Overview
- 7.4.3 ON Semiconductor Photonic Detectors Major Product Offerings
- 7.4.4 ON Semiconductor Photonic Detectors Sales and Revenue in Global (2017-2022)
- 7.4.5 ON Semiconductor Key News

### 7.5 Samsung

- 7.5.1 Samsung Corporate Summary
- 7.5.2 Samsung Business Overview
- 7.5.3 Samsung Photonic Detectors Major Product Offerings
- 7.5.4 Samsung Photonic Detectors Sales and Revenue in Global (2017-2022)
- 7.5.5 Samsung Key News

### 7.6 Sony Corporation

- 7.6.1 Sony Corporation Corporate Summary

- 7.6.2 Sony Corporation Business Overview
- 7.6.3 Sony Corporation Photonic Detectors Major Product Offerings
- 7.6.4 Sony Corporation Photonic Detectors Sales and Revenue in Global (2017-2022)
- 7.6.5 Sony Corporation Key News
- 7.7 Keyence
  - 7.7.1 Keyence Corporate Summary
  - 7.7.2 Keyence Business Overview
  - 7.7.3 Keyence Photonic Detectors Major Product Offerings
  - 7.7.4 Keyence Photonic Detectors Sales and Revenue in Global (2017-2022)
  - 7.7.5 Keyence Key News
- 7.8 Pepperl+Fuchs
  - 7.8.1 Pepperl+Fuchs Corporate Summary
  - 7.8.2 Pepperl+Fuchs Business Overview
  - 7.8.3 Pepperl+Fuchs Photonic Detectors Major Product Offerings
  - 7.8.4 Pepperl+Fuchs Photonic Detectors Sales and Revenue in Global (2017-2022)
  - 7.8.5 Pepperl+Fuchs Key News
- 7.9 Prime Photonics
  - 7.9.1 Prime Photonics Corporate Summary
  - 7.9.2 Prime Photonics Business Overview
  - 7.9.3 Prime Photonics Photonic Detectors Major Product Offerings
  - 7.9.4 Prime Photonics Photonic Detectors Sales and Revenue in Global (2017-2022)
  - 7.9.5 Prime Photonics Key News
- 7.10 Banpil Photonics
  - 7.10.1 Banpil Photonics Corporate Summary
  - 7.10.2 Banpil Photonics Business Overview
  - 7.10.3 Banpil Photonics Photonic Detectors Major Product Offerings
  - 7.10.4 Banpil Photonics Photonic Detectors Sales and Revenue in Global (2017-2022)
  - 7.10.5 Banpil Photonics Key News
- 7.11 NP Photonics
  - 7.11.1 NP Photonics Corporate Summary
  - 7.11.2 NP Photonics Photonic Detectors Business Overview
  - 7.11.3 NP Photonics Photonic Detectors Major Product Offerings
  - 7.11.4 NP Photonics Photonic Detectors Sales and Revenue in Global (2017-2022)
  - 7.11.5 NP Photonics Key News
- 7.12 KETEK GmbH
  - 7.12.1 KETEK GmbH Corporate Summary
  - 7.12.2 KETEK GmbH Photonic Detectors Business Overview
  - 7.12.3 KETEK GmbH Photonic Detectors Major Product Offerings
  - 7.12.4 KETEK GmbH Photonic Detectors Sales and Revenue in Global (2017-2022)

- 7.12.5 KETEK GmbH Key News
- 7.13 Rebellion Photonics
  - 7.13.1 Rebellion Photonics Corporate Summary
  - 7.13.2 Rebellion Photonics Photonic Detectors Business Overview
  - 7.13.3 Rebellion Photonics Photonic Detectors Major Product Offerings
  - 7.13.4 Rebellion Photonics Photonic Detectors Sales and Revenue in Global (2017-2022)
  - 7.13.5 Rebellion Photonics Key News
- 7.14 Thorlabs
  - 7.14.1 Thorlabs Corporate Summary
  - 7.14.2 Thorlabs Business Overview
  - 7.14.3 Thorlabs Photonic Detectors Major Product Offerings
  - 7.14.4 Thorlabs Photonic Detectors Sales and Revenue in Global (2017-2022)
  - 7.14.5 Thorlabs Key News
- 7.15 Hamamatsu Photonics
  - 7.15.1 Hamamatsu Photonics Corporate Summary
  - 7.15.2 Hamamatsu Photonics Business Overview
  - 7.15.3 Hamamatsu Photonics Photonic Detectors Major Product Offerings
  - 7.15.4 Hamamatsu Photonics Photonic Detectors Sales and Revenue in Global (2017-2022)
  - 7.15.5 Hamamatsu Photonics Key News
- 7.16 ON-TRAK Photonics
  - 7.16.1 ON-TRAK Photonics Corporate Summary
  - 7.16.2 ON-TRAK Photonics Business Overview
  - 7.16.3 ON-TRAK Photonics Photonic Detectors Major Product Offerings
  - 7.16.4 ON-TRAK Photonics Photonic Detectors Sales and Revenue in Global (2017-2022)
  - 7.16.5 ON-TRAK Photonics Key News
- 7.17 Amplification Technologies
  - 7.17.1 Amplification Technologies Corporate Summary
  - 7.17.2 Amplification Technologies Business Overview
  - 7.17.3 Amplification Technologies Photonic Detectors Major Product Offerings
  - 7.17.4 Amplification Technologies Photonic Detectors Sales and Revenue in Global (2017-2022)
  - 7.17.5 Amplification Technologies Key News
- 7.18 Photon Systems
  - 7.18.1 Photon Systems Corporate Summary
  - 7.18.2 Photon Systems Business Overview
  - 7.18.3 Photon Systems Photonic Detectors Major Product Offerings

- 7.18.4 Photon Systems Photonic Detectors Sales and Revenue in Global (2017-2022)
- 7.18.5 Photon Systems Key News
- 7.19 Ibsen Photonics
  - 7.19.1 Ibsen Photonics Corporate Summary
  - 7.19.2 Ibsen Photonics Business Overview
  - 7.19.3 Ibsen Photonics Photonic Detectors Major Product Offerings
  - 7.19.4 Ibsen Photonics Photonic Detectors Sales and Revenue in Global (2017-2022)
  - 7.19.5 Ibsen Photonics Key News
- 7.20 PHOTONIS
  - 7.20.1 PHOTONIS Corporate Summary
  - 7.20.2 PHOTONIS Business Overview
  - 7.20.3 PHOTONIS Photonic Detectors Major Product Offerings
  - 7.20.4 PHOTONIS Photonic Detectors Sales and Revenue in Global (2017-2022)
  - 7.20.5 PHOTONIS Key News
- 7.21 Single Quantum
  - 7.21.1 Single Quantum Corporate Summary
  - 7.21.2 Single Quantum Business Overview
  - 7.21.3 Single Quantum Photonic Detectors Major Product Offerings
  - 7.21.4 Single Quantum Photonic Detectors Sales and Revenue in Global (2017-2022)
  - 7.21.5 Single Quantum Key News
- 7.22 Photonic Innovations
  - 7.22.1 Photonic Innovations Corporate Summary
  - 7.22.2 Photonic Innovations Business Overview
  - 7.22.3 Photonic Innovations Photonic Detectors Major Product Offerings
  - 7.22.4 Photonic Innovations Photonic Detectors Sales and Revenue in Global (2017-2022)
  - 7.22.5 Photonic Innovations Key News

## **8 GLOBAL PHOTONIC DETECTORS PRODUCTION CAPACITY, ANALYSIS**

- 8.1 Global Photonic Detectors Production Capacity, 2017-2028
- 8.2 Photonic Detectors Production Capacity of Key Manufacturers in Global Market
- 8.3 Global Photonic Detectors Production by Region

## **9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS**

- 9.1 Market Opportunities & Trends
- 9.2 Market Drivers
- 9.3 Market Restraints

## **10 PHOTONIC DETECTORS SUPPLY CHAIN ANALYSIS**

10.1 Photonic Detectors Industry Value Chain

10.2 Photonic Detectors Upstream Market

10.3 Photonic Detectors Downstream and Clients

10.4 Marketing Channels Analysis

10.4.1 Marketing Channels

10.4.2 Photonic Detectors Distributors and Sales Agents in Global

## **11 CONCLUSION**

## **12 APPENDIX**

12.1 Note

12.2 Examples of Clients

12.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Key Players of Photonic Detectors in Global Market

Table 2. Top Photonic Detectors Players in Global Market, Ranking by Revenue (2021)

Table 3. Global Photonic Detectors Revenue by Companies, (US\$, Mn), 2017-2022

Table 4. Global Photonic Detectors Revenue Share by Companies, 2017-2022

Table 5. Global Photonic Detectors Sales by Companies, (K Units), 2017-2022

Table 6. Global Photonic Detectors Sales Share by Companies, 2017-2022

Table 7. Key Manufacturers Photonic Detectors Price (2017-2022) & (US\$/Unit)

Table 8. Global Manufacturers Photonic Detectors Product Type

Table 9. List of Global Tier 1 Photonic Detectors Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Photonic Detectors Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Photonic Detectors Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Global Photonic Detectors Revenue (US\$, Mn), 2017-2022

Table 13. By Type - Global Photonic Detectors Revenue (US\$, Mn), 2023-2028

Table 14. By Type - Global Photonic Detectors Sales (K Units), 2017-2022

Table 15. By Type - Global Photonic Detectors Sales (K Units), 2023-2028

Table 16. By Application – Global Photonic Detectors Revenue, (US\$, Mn), 2021 & 2028

Table 17. By Application - Global Photonic Detectors Revenue (US\$, Mn), 2017-2022

Table 18. By Application - Global Photonic Detectors Revenue (US\$, Mn), 2023-2028

Table 19. By Application - Global Photonic Detectors Sales (K Units), 2017-2022

Table 20. By Application - Global Photonic Detectors Sales (K Units), 2023-2028

Table 21. By Region – Global Photonic Detectors Revenue, (US\$, Mn), 2021 VS 2028

Table 22. By Region - Global Photonic Detectors Revenue (US\$, Mn), 2017-2022

Table 23. By Region - Global Photonic Detectors Revenue (US\$, Mn), 2023-2028

Table 24. By Region - Global Photonic Detectors Sales (K Units), 2017-2022

Table 25. By Region - Global Photonic Detectors Sales (K Units), 2023-2028

Table 26. By Country - North America Photonic Detectors Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - North America Photonic Detectors Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - North America Photonic Detectors Sales, (K Units), 2017-2022

Table 29. By Country - North America Photonic Detectors Sales, (K Units), 2023-2028

Table 30. By Country - Europe Photonic Detectors Revenue, (US\$, Mn), 2017-2022

Table 31. By Country - Europe Photonic Detectors Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe Photonic Detectors Sales, (K Units), 2017-2022

Table 33. By Country - Europe Photonic Detectors Sales, (K Units), 2023-2028

Table 34. By Region - Asia Photonic Detectors Revenue, (US\$, Mn), 2017-2022

Table 35. By Region - Asia Photonic Detectors Revenue, (US\$, Mn), 2023-2028

Table 36. By Region - Asia Photonic Detectors Sales, (K Units), 2017-2022

Table 37. By Region - Asia Photonic Detectors Sales, (K Units), 2023-2028

Table 38. By Country - South America Photonic Detectors Revenue, (US\$, Mn), 2017-2022

Table 39. By Country - South America Photonic Detectors Revenue, (US\$, Mn), 2023-2028

Table 40. By Country - South America Photonic Detectors Sales, (K Units), 2017-2022

Table 41. By Country - South America Photonic Detectors Sales, (K Units), 2023-2028

Table 42. By Country - Middle East & Africa Photonic Detectors Revenue, (US\$, Mn), 2017-2022

Table 43. By Country - Middle East & Africa Photonic Detectors Revenue, (US\$, Mn), 2023-2028

Table 44. By Country - Middle East & Africa Photonic Detectors Sales, (K Units), 2017-2022

Table 45. By Country - Middle East & Africa Photonic Detectors Sales, (K Units), 2023-2028

Table 46. Excelitas Corporate Summary

Table 47. Excelitas Photonic Detectors Product Offerings

Table 48. Excelitas Photonic Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 49. Siemens Corporate Summary

Table 50. Siemens Photonic Detectors Product Offerings

Table 51. Siemens Photonic Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 52. Omron Corporate Summary

Table 53. Omron Photonic Detectors Product Offerings

Table 54. Omron Photonic Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 55. ON Semiconductor Corporate Summary

Table 56. ON Semiconductor Photonic Detectors Product Offerings

Table 57. ON Semiconductor Photonic Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 58. Samsung Corporate Summary

Table 59. Samsung Photonic Detectors Product Offerings



Table 60. Samsung Photonic Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 61. Sony Corporation Corporate Summary

Table 62. Sony Corporation Photonic Detectors Product Offerings

Table 63. Sony Corporation Photonic Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 64. Keyence Corporate Summary

Table 65. Keyence Photonic Detectors Product Offerings

Table 66. Keyence Photonic Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 67. Pepperl+Fuchs Corporate Summary

Table 68. Pepperl+Fuchs Photonic Detectors Product Offerings

Table 69. Pepperl+Fuchs Photonic Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 70. Prime Photonics Corporate Summary

Table 71. Prime Photonics Photonic Detectors Product Offerings

Table 72. Prime Photonics Photonic Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 73. Banpil Photonics Corporate Summary

Table 74. Banpil Photonics Photonic Detectors Product Offerings

Table 75. Banpil Photonics Photonic Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 76. NP Photonics Corporate Summary

Table 77. NP Photonics Photonic Detectors Product Offerings

Table 78. NP Photonics Photonic Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 79. KETEK GmbH Corporate Summary

Table 80. KETEK GmbH Photonic Detectors Product Offerings

Table 81. KETEK GmbH Photonic Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 82. Rebellion Photonics Corporate Summary

Table 83. Rebellion Photonics Photonic Detectors Product Offerings

Table 84. Rebellion Photonics Photonic Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 85. Thorlabs Corporate Summary

Table 86. Thorlabs Photonic Detectors Product Offerings

Table 87. Thorlabs Photonic Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 88. Hamamatsu Photonics Corporate Summary

- Table 89. Hamamatsu Photonics Photonic Detectors Product Offerings
- Table 90. Hamamatsu Photonics Photonic Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 91. ON-TRAK Photonics Corporate Summary
- Table 92. ON-TRAK Photonics Photonic Detectors Product Offerings
- Table 93. ON-TRAK Photonics Photonic Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 94. Amplification Technologies Corporate Summary
- Table 95. Amplification Technologies Photonic Detectors Product Offerings
- Table 96. Amplification Technologies Photonic Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 97. Photon Systems Corporate Summary
- Table 98. Photon Systems Photonic Detectors Product Offerings
- Table 99. Photon Systems Photonic Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 100. Ibsen Photonics Corporate Summary
- Table 101. Ibsen Photonics Photonic Detectors Product Offerings
- Table 102. Ibsen Photonics Photonic Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 103. PHOTONIS Corporate Summary
- Table 104. PHOTONIS Photonic Detectors Product Offerings
- Table 105. PHOTONIS Photonic Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 106. Single Quantum Corporate Summary
- Table 107. Single Quantum Photonic Detectors Product Offerings
- Table 108. Single Quantum Photonic Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 109. Photonic Innovations Corporate Summary
- Table 110. Photonic Innovations Photonic Detectors Product Offerings
- Table 111. Photonic Innovations Photonic Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 112. Photonic Detectors Production Capacity (K Units) of Key Manufacturers in Global Market, 2020-2022 (K Units)
- Table 113. Global Photonic Detectors Capacity Market Share of Key Manufacturers, 2020-2022
- Table 114. Global Photonic Detectors Production by Region, 2017-2022 (K Units)
- Table 115. Global Photonic Detectors Production by Region, 2023-2028 (K Units)
- Table 116. Photonic Detectors Market Opportunities & Trends in Global Market
- Table 117. Photonic Detectors Market Drivers in Global Market

Table 118. Photonic Detectors Market Restraints in Global Market

Table 119. Photonic Detectors Raw Materials

Table 120. Photonic Detectors Raw Materials Suppliers in Global Market

Table 121. Typical Photonic Detectors Downstream

Table 122. Photonic Detectors Downstream Clients in Global Market

Table 123. Photonic Detectors Distributors and Sales Agents in Global Market

## List Of Figures

### LIST OF FIGURES

Figure 1. Photonic Detectors Segment by Type

Figure 2. Photonic Detectors Segment by Application

Figure 3. Global Photonic Detectors Market Overview: 2021

Figure 4. Key Caveats

Figure 5. Global Photonic Detectors Market Size: 2021 VS 2028 (US\$, Mn)

Figure 6. Global Photonic Detectors Revenue, 2017-2028 (US\$, Mn)

Figure 7. Photonic Detectors Sales in Global Market: 2017-2028 (K Units)

Figure 8. The Top 3 and 5 Players Market Share by Photonic Detectors Revenue in 2021

Figure 9. By Type - Global Photonic Detectors Sales Market Share, 2017-2028

Figure 10. By Type - Global Photonic Detectors Revenue Market Share, 2017-2028

Figure 11. By Type - Global Photonic Detectors Price (US\$/Unit), 2017-2028

Figure 12. By Application - Global Photonic Detectors Sales Market Share, 2017-2028

Figure 13. By Application - Global Photonic Detectors Revenue Market Share, 2017-2028

Figure 14. By Application - Global Photonic Detectors Price (US\$/Unit), 2017-2028

Figure 15. By Region - Global Photonic Detectors Sales Market Share, 2017-2028

Figure 16. By Region - Global Photonic Detectors Revenue Market Share, 2017-2028

Figure 17. By Country - North America Photonic Detectors Revenue Market Share, 2017-2028

Figure 18. By Country - North America Photonic Detectors Sales Market Share, 2017-2028

Figure 19. US Photonic Detectors Revenue, (US\$, Mn), 2017-2028

Figure 20. Canada Photonic Detectors Revenue, (US\$, Mn), 2017-2028

Figure 21. Mexico Photonic Detectors Revenue, (US\$, Mn), 2017-2028

Figure 22. By Country - Europe Photonic Detectors Revenue Market Share, 2017-2028

Figure 23. By Country - Europe Photonic Detectors Sales Market Share, 2017-2028

Figure 24. Germany Photonic Detectors Revenue, (US\$, Mn), 2017-2028

Figure 25. France Photonic Detectors Revenue, (US\$, Mn), 2017-2028

Figure 26. U.K. Photonic Detectors Revenue, (US\$, Mn), 2017-2028

Figure 27. Italy Photonic Detectors Revenue, (US\$, Mn), 2017-2028

Figure 28. Russia Photonic Detectors Revenue, (US\$, Mn), 2017-2028

Figure 29. Nordic Countries Photonic Detectors Revenue, (US\$, Mn), 2017-2028

Figure 30. Benelux Photonic Detectors Revenue, (US\$, Mn), 2017-2028

Figure 31. By Region - Asia Photonic Detectors Revenue Market Share, 2017-2028

Figure 32. By Region - Asia Photonic Detectors Sales Market Share, 2017-2028

Figure 33. China Photonic Detectors Revenue, (US\$, Mn), 2017-2028

Figure 34. Japan Photonic Detectors Revenue, (US\$, Mn), 2017-2028

Figure 35. South Korea Photonic Detectors Revenue, (US\$, Mn), 2017-2028

Figure 36. Southeast Asia Photonic Detectors Revenue, (US\$, Mn), 2017-2028

Figure 37. India Photonic Detectors Revenue, (US\$, Mn), 2017-2028

Figure 38. By Country - South America Photonic Detectors Revenue Market Share, 2017-2028

Figure 39. By Country - South America Photonic Detectors Sales Market Share, 2017-2028

Figure 40. Brazil Photonic Detectors Revenue, (US\$, Mn), 2017-2028

Figure 41. Argentina Photonic Detectors Revenue, (US\$, Mn), 2017-2028

Figure 42. By Country - Middle East & Africa Photonic Detectors Revenue Market Share, 2017-2028

Figure 43. By Country - Middle East & Africa Photonic Detectors Sales Market Share, 2017-2028

Figure 44. Turkey Photonic Detectors Revenue, (US\$, Mn), 2017-2028

Figure 45. Israel Photonic Detectors Revenue, (US\$, Mn), 2017-2028

Figure 46. Saudi Arabia Photonic Detectors Revenue, (US\$, Mn), 2017-2028

Figure 47. UAE Photonic Detectors Revenue, (US\$, Mn), 2017-2028

Figure 48. Global Photonic Detectors Production Capacity (K Units), 2017-2028

Figure 49. The Percentage of Production Photonic Detectors by Region, 2021 VS 2028

Figure 50. Photonic Detectors Industry Value Chain

Figure 51. Marketing Channels

## I would like to order

Product name: Photonic Detectors Market, Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/PB4114996E6EEN.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](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/PB4114996E6EEN.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