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Global InAs or InAsSb Photovoltaic Detector Market Growth 2026-2032

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Abstracts

The global InAs or InAsSb Photovoltaic Detector market size is predicted to grow from US$ 161 million in 2025 to US$ 233 million in 2032; it is expected to grow at a CAGR of 5.5% from 2026 to 2032.

Photovoltaic detectors (photodiodes) in which the semiconductor layer is made of InAs or InAsSb materials. Absorbed photons produce charge carriers that are collected at the ciodes have complex current voltage characteristics. The devices can operate either at flicker-free zero bias or with reverse voltage.

It is expected that global demand for photovoltaic products will remain high in the next few years. According to our PV & Solar Research Center, by the end of 2022, the global cumulative installed photovoltaic power generation capacity is about 1180 GW. According to the data of China Photovoltaic Industry Association, the global newly installed photovoltaic capacity in 2022 is about 230 GW, and this number in 2023 is predicted to be 280-330 GW. According to the data of the Ministry of Industry and Information Technology, the total output value of China's photovoltaic industry exceeded 1.4 trillion yuan in 2022. From the perspective of production value, mainland China is still the global center of the PV industry. According to the International Energy Agency, China market share in all key products of the supply chain have exceeded 80%. Among them, the production capacity of silicon wafers, solar cells, and components accounts for as high as 98%, 85% and 77%, respectively. According to the data released by the European Photovoltaic Association, 27 EU countries gained a new PV installed capacity of 41.4 GW in 2022. According to the report of the US Solar Energy Industries Association (SEIA), the US held a new PV installed capacity of less than 19 GW in 2022. But it is estimated that from 2023, the average annual growth rate of new photovoltaic installed capacity will exceed 21%. In terms of Japan, based on

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data from Fitch and the US Energy Information Administration (EIA), in 2022, Japan's newly installed photovoltaic capacity was 3.169 GW.

LP Information, Inc. (LPI) ' newest research report, the ?InAs or InAsSb Photovoltaic Detector Industry Forecast? looks at past sales and reviews total world InAs or InAsSb Photovoltaic Detector sales in 2025, providing a comprehensive analysis by region and market sector of projected InAs or InAsSb Photovoltaic Detector sales for 2026 through 2032. With InAs or InAsSb Photovoltaic Detector sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world InAs or InAsSb Photovoltaic Detector industry.

This Insight Report provides a comprehensive analysis of the global InAs or InAsSb Photovoltaic Detector 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 InAs or InAsSb Photovoltaic Detector portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms? unique position in an accelerating global InAs or InAsSb Photovoltaic Detector market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for InAs or InAsSb Photovoltaic Detector 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 InAs or InAsSb Photovoltaic Detector.

This report presents a comprehensive overview, market shares, and growth opportunities of InAs or InAsSb Photovoltaic Detector market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

InAs

InAsSb

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Segmentation by Application:

- Gas Analysis
- Radiation Thermometers
- Thermal Imaging
- Remote Sensing
- FTIR
- Spectrophotometry
- Others

This report also splits the market by region:

- Americas
  - United States
  - Canada
  - Mexico
  - Brazil
- APAC
  - China
  - Japan
  - Korea
  - Southeast Asia

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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.

Hamamatsu Photonics

Thorlabs

VIGO Photonics

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Hakuto

AMS Technologies

Boston Electronics

Nanor AB

InfraRed Associates

Teledyne Judson Technologies

Laser Components

Key Questions Addressed in this Report

What is the 10-year outlook for the global InAs or InAsSb Photovoltaic Detector market?

What factors are driving InAs or InAsSb Photovoltaic Detector market growth, globally and by region?

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

How do InAs or InAsSb Photovoltaic Detector market opportunities vary by end market size?

How does InAs or InAsSb Photovoltaic Detector break out by Type, by Application?

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