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Global Lead Selenide (PbSe) Detector Market Growth 2026-2032

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Abstracts

The global Lead Selenide (PbSe) Detector market size is predicted to grow from US$ 353 million in 2025 to US$ 528 million in 2032; it is expected to grow at a CAGR of 6.0% from 2026 to 2032.

Lead selenide (PbSe) detectors are infrared detectors based on PbSe material, primarily used for detecting mid-wave infrared (MWIR) radiation. They feature high sensitivity, a wide response range, and low noise, making them widely applicable in gas monitoring, military imaging, and environmental monitoring. The upstream sector mainly involves semiconductor materials (such as PbSe crystals) and basic packaging technologies; the midstream includes detector manufacturing and optoelectronic system integration; and the downstream sector comprises application areas such as industrial control, security monitoring, automotive emissions, and medical equipment. In 2024, the global average price of lead selenide (PbSe) detectors was US$160 per unit, with sales of 2.13 million units and global production capacity of 2.3-2.5 million units. The industry profit margin was 25-30%.

United States market for Lead Selenide (PbSe) Detector is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Lead Selenide (PbSe) Detector is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Lead Selenide (PbSe) Detector is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Lead Selenide (PbSe) Detector players cover Judson, N.E.P., Opto Diode,

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Agiltron, Laser Components, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

Report Scope

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

This Insight Report provides a comprehensive analysis of the global Lead Selenide (PbSe) 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 Lead Selenide (PbSe) Detector portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Lead Selenide (PbSe) Detector market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Lead Selenide (PbSe) 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 Lead Selenide (PbSe) Detector.

This report presents a comprehensive overview, market shares, and growth opportunities of Lead Selenide (PbSe) Detector market by product type, application, key manufacturers and key regions and countries.

Market Segmentation

Segmentation by Type:

Cooled Type

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Uncooled Type

Segmentation by Channels:

Single Channel

Dual Channel

Quad Channel

Segmentation by Detection Wavelength:

Detection Wavelength 4.7μm

Detection Wavelength 5.0μm

Detection Wavelength 5.2μm

Segmentation by Application:

Industrial Control Systems

Security Monitoring

Automotive Emissions

Medical Equipment

Other

This report also splits the market by region:

Americas

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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

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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.

Judson

N.E.P.

Opto Diode

Agiltron

Laser Components

Infrared Materials

Teledyne Judson

TrinamiX

Zolix Instruments

Key Questions Addressed in this Report

What is the 10-year outlook for the global Lead Selenide (PbSe) Detector market?

What factors are driving Lead Selenide (PbSe) Detector market growth, globally and by region?

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

How do Lead Selenide (PbSe) Detector market opportunities vary by end market size?

How does Lead Selenide (PbSe) Detector break out by Type, by Application?

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