

Global Radiation Detection Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Radiation Detection market size was valued at USD 1875.8 million in 2023 and is forecast to a readjusted size of USD 2301.8 million by 2030 with a CAGR of 3.0% during review period.

Radiation Detection In Medical and Healthcare report mainly focuses on dosimetry equipment, The dosimetry equipment is of fundamental importance in the disciplines of radiation dosimetry and radiation health physics and is primarily used to estimate the radiation dose deposited in an individual wearing the device. Due to the particularity of the dosimeter product, many players in the market earn money not only through the sales of dosimeters but also with service at the same time. For the OSL dosimeters, the products can be reused even for more than 10 years, so major players often package products and services for sale. So in this report we measure the market mainly through the products and service revenue segment.

The industry's leading producers are Landauer, Mirion Technologies and CHIYODA TECHNOL CORPORATION, which accounted for 21.45%, 13.13% and 11.09% of revenue in 2023.

The Global Info Research report includes an overview of the development of the Radiation Detection industry chain, the market status of Healthcare (Gas-filled Detectors, Scintillators), Homeland Security and Defense (Gas-filled Detectors, Scintillators), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Radiation Detection.

Regionally, the report analyzes the Radiation Detection markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Radiation Detection market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Radiation Detection market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Radiation Detection industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Gas-filled Detectors, Scintillators).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Radiation Detection market.

Regional Analysis: The report involves examining the Radiation Detection market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Radiation Detection market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Radiation Detection:

Company Analysis: Report covers individual Radiation Detection manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and

strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Radiation Detection. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Healthcare, Homeland Security and Defense).

Technology Analysis: Report covers specific technologies relevant to Radiation Detection. It assesses the current state, advancements, and potential future developments in Radiation Detection areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Radiation Detection market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Radiation Detection market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Gas-filled Detectors

Scintillators

Solid-state Detectors

Market segment by Application

Healthcare

Homeland Security and Defense

Nuclear Power Plants

Industrial Applications

Other

Major players covered

Canberra

Thermo Fisher Scientific

Protech Radiation Safety

Bar-Ray

Landauer

Amtek

Mirion Technologies

Biodex Medical Systems

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Radiation Detection product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Radiation Detection, with price, sales, revenue and global market share of Radiation Detection from 2019 to 2024.

Chapter 3, the Radiation Detection competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Radiation Detection breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and Radiation Detection market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Radiation Detection.

Chapter 14 and 15, to describe Radiation Detection sales channel, distributors, customers, research findings and conclusion.

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