+357 96 030922
info@marketpublishers.com

Global High Purity Germanium (HPGe) Detectors Market Growth 2026-2032

https://marketpublishers.com/r/GC4E37BBEDE8EN.html
Date: March 2026
Pages: 96
Price: US$ 3,660.00 (Single User License)
ID: GC4E37BBEDE8EN

Abstracts

The global High Purity Germanium (HPGe) Detectors market size is predicted to grow from US$ 248 million in 2025 to US$ 417 million in 2032; it is expected to grow at a CAGR of 7.9% from 2026 to 2032.

United States market for High Purity Germanium (HPGe) Detectors 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 High Purity Germanium (HPGe) Detectors 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 High Purity Germanium (HPGe) Detectors is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key High Purity Germanium (HPGe) Detectors players cover ORTEC (AMETEK), CAEN SyS, PHDS, Baltic Scientific Instruments, Mirion Technologies, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the “High Purity Germanium (HPGe) Detectors Industry Forecast” looks at past sales and reviews total world High Purity Germanium (HPGe) Detectors sales in 2025, providing a comprehensive analysis by region and market sector of projected High Purity Germanium (HPGe) Detectors sales for 2026 through 2032. With High Purity Germanium (HPGe) Detectors sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in

+357 96 030922
info@marketpublishers.com

US$ millions of the world High Purity Germanium (HPGe) Detectors industry.

This Insight Report provides a comprehensive analysis of the global High Purity Germanium (HPGe) Detectors 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 High Purity Germanium (HPGe) Detectors portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global High Purity Germanium (HPGe) Detectors market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for High Purity Germanium (HPGe) Detectors 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 High Purity Germanium (HPGe) Detectors.

This report presents a comprehensive overview, market shares, and growth opportunities of High Purity Germanium (HPGe) Detectors market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Planar HPGe Detector

Coaxial HPGe Detector

Other

Segmentation by Application:

Nuclear Power Industry

Homeland Security

Environmental Monitoring

+357 96 030922
info@marketpublishers.com

Scientific Research

Other

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

+357 96 030922
info@marketpublishers.com

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.

ORTEC (AMETEK)

CAEN SyS

PHDS

Baltic Scientific Instruments

Mirion Technologies

Amptek

Berkeley Nucleonics

Key Questions Addressed in this Report

What is the 10-year outlook for the global High Purity Germanium (HPGe) Detectors

+357 96 030922
info@marketpublishers.com

market?
What factors are driving High Purity Germanium (HPGe) Detectors market growth, globally and by region?
Which technologies are poised for the fastest growth by market and region?
How do High Purity Germanium (HPGe) Detectors market opportunities vary by end market size?
How does High Purity Germanium (HPGe) Detectors break out by Type, by Application?

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

+357 96 030922
info@marketpublishers.com

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 High Purity Germanium (HPGe) Detectors Annual Sales 2021-2032
  2.1.2 World Current & Future Analysis for High Purity Germanium (HPGe) Detectors by Geographic Region, 2021, 2025 & 2032
  2.1.3 World Current & Future Analysis for High Purity Germanium (HPGe) Detectors by Country/Region, 2021, 2025 & 2032
2.2 High Purity Germanium (HPGe) Detectors Segment by Type
  2.2.1 Planar HPGe Detector
  2.2.2 Coaxial HPGe Detector
  2.2.3 Other
  2.2.4 High Purity Germanium (HPGe) Detectors Sales by Type
    2.2.4.1 Global High Purity Germanium (HPGe) Detectors Sales Market Share by Type (2021-2026)
    2.2.4.2 Global High Purity Germanium (HPGe) Detectors Revenue and Market Share by Type (2021-2026)
    2.2.4.3 Global High Purity Germanium (HPGe) Detectors Sale Price by Type (2021-2026)
2.3 High Purity Germanium (HPGe) Detectors Segment by Application
  2.3.1 Nuclear Power Industry
  2.3.2 Homeland Security
  2.3.3 Environmental Monitoring
  2.3.4 Scientific Research
  2.3.5 Other
  2.3.6 High Purity Germanium (HPGe) Detectors Sales by Application

+357 96 030922
info@marketpublishers.com

2.3.6.1 Global High Purity Germanium (HPGe) Detectors Sale Market Share by Application (2021-2026)
2.3.6.2 Global High Purity Germanium (HPGe) Detectors Revenue and Market Share by Application (2021-2026)
2.3.6.3 Global High Purity Germanium (HPGe) Detectors Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global High Purity Germanium (HPGe) Detectors Breakdown Data by Company
3.1.1 Global High Purity Germanium (HPGe) Detectors Annual Sales by Company (2021-2026)
3.1.2 Global High Purity Germanium (HPGe) Detectors Sales Market Share by Company (2021-2026)
3.2 Global High Purity Germanium (HPGe) Detectors Annual Revenue by Company (2021-2026)
3.2.1 Global High Purity Germanium (HPGe) Detectors Revenue by Company (2021-2026)
3.2.2 Global High Purity Germanium (HPGe) Detectors Revenue Market Share by Company (2021-2026)
3.3 Global High Purity Germanium (HPGe) Detectors Sale Price by Company
3.4 Key Manufacturers High Purity Germanium (HPGe) Detectors Producing Area Distribution, Sales Area, Product Type
3.4.1 Key Manufacturers High Purity Germanium (HPGe) Detectors Product Location Distribution
3.4.2 Players High Purity Germanium (HPGe) Detectors Products Offered
3.5 Market Concentration Rate Analysis
3.5.1 Competition Landscape Analysis
3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
3.6 New Products and Potential Entrants
3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR HIGH PURITY GERMANIUM (HPGE) DETECTORS BY GEOGRAPHIC REGION

4.1 World Historic High Purity Germanium (HPGe) Detectors Market Size by Geographic Region (2021-2026)
4.1.1 Global High Purity Germanium (HPGe) Detectors Annual Sales by Geographic Region (2021-2026)

+357 96 030922
info@marketpublishers.com

4.1.2 Global High Purity Germanium (HPGe) Detectors Annual Revenue by Geographic Region (2021-2026)
4.2 World Historic High Purity Germanium (HPGe) Detectors Market Size by Country/Region (2021-2026)
4.2.1 Global High Purity Germanium (HPGe) Detectors Annual Sales by Country/Region (2021-2026)
4.2.2 Global High Purity Germanium (HPGe) Detectors Annual Revenue by Country/Region (2021-2026)
4.3 Americas High Purity Germanium (HPGe) Detectors Sales Growth
4.4 APAC High Purity Germanium (HPGe) Detectors Sales Growth
4.5 Europe High Purity Germanium (HPGe) Detectors Sales Growth
4.6 Middle East & Africa High Purity Germanium (HPGe) Detectors Sales Growth

5 AMERICAS

5.1 Americas High Purity Germanium (HPGe) Detectors Sales by Country
5.1.1 Americas High Purity Germanium (HPGe) Detectors Sales by Country (2021-2026)
5.1.2 Americas High Purity Germanium (HPGe) Detectors Revenue by Country (2021-2026)
5.2 Americas High Purity Germanium (HPGe) Detectors Sales by Type (2021-2026)
5.3 Americas High Purity Germanium (HPGe) Detectors Sales by Application (2021-2026)
5.4 United States
5.5 Canada
5.6 Mexico
5.7 Brazil

6 APAC

6.1 APAC High Purity Germanium (HPGe) Detectors Sales by Region
6.1.1 APAC High Purity Germanium (HPGe) Detectors Sales by Region (2021-2026)
6.1.2 APAC High Purity Germanium (HPGe) Detectors Revenue by Region (2021-2026)
6.2 APAC High Purity Germanium (HPGe) Detectors Sales by Type (2021-2026)
6.3 APAC High Purity Germanium (HPGe) Detectors Sales by Application (2021-2026)
6.4 China
6.5 Japan
6.6 South Korea

+357 96 030922
info@marketpublishers.com

6.7 Southeast Asia
6.8 India
6.9 Australia
6.10 China Taiwan

7 EUROPE

7.1 Europe High Purity Germanium (HPGe) Detectors by Country
7.1.1 Europe High Purity Germanium (HPGe) Detectors Sales by Country (2021-2026)
7.1.2 Europe High Purity Germanium (HPGe) Detectors Revenue by Country (2021-2026)
7.2 Europe High Purity Germanium (HPGe) Detectors Sales by Type (2021-2026)
7.3 Europe High Purity Germanium (HPGe) Detectors Sales by Application (2021-2026)
7.4 Germany
7.5 France
7.6 UK
7.7 Italy
7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa High Purity Germanium (HPGe) Detectors by Country
8.1.1 Middle East & Africa High Purity Germanium (HPGe) Detectors Sales by Country (2021-2026)
8.1.2 Middle East & Africa High Purity Germanium (HPGe) Detectors Revenue by Country (2021-2026)
8.2 Middle East & Africa High Purity Germanium (HPGe) Detectors Sales by Type (2021-2026)
8.3 Middle East & Africa High Purity Germanium (HPGe) Detectors Sales by Application (2021-2026)
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

+357 96 030922
info@marketpublishers.com

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 High Purity Germanium (HPGe) Detectors
10.3 Manufacturing Process Analysis of High Purity Germanium (HPGe) Detectors
10.4 Industry Chain Structure of High Purity Germanium (HPGe) Detectors

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel
  11.1.1 Direct Channels
  11.1.2 Indirect Channels
11.2 High Purity Germanium (HPGe) Detectors Distributors
11.3 High Purity Germanium (HPGe) Detectors Customer

12 WORLD FORECAST REVIEW FOR HIGH PURITY GERMANIUM (HPGE) DETECTORS BY GEOGRAPHIC REGION

12.1 Global High Purity Germanium (HPGe) Detectors Market Size Forecast by Region
  12.1.1 Global High Purity Germanium (HPGe) Detectors Forecast by Region (2027-2032)
  12.1.2 Global High Purity Germanium (HPGe) Detectors Annual Revenue Forecast by Region (2027-2032)
12.2 Americas Forecast by Country (2027-2032)
12.3 APAC Forecast by Region (2027-2032)
12.4 Europe Forecast by Country (2027-2032)
12.5 Middle East & Africa Forecast by Country (2027-2032)
12.6 Global High Purity Germanium (HPGe) Detectors Forecast by Type (2027-2032)
12.7 Global High Purity Germanium (HPGe) Detectors Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 ORTEC (AMETEK)
  13.1.1 ORTEC (AMETEK) Company Information

+357 96 030922
info@marketpublishers.com

13.1.2 ORTEC (AMETEK) High Purity Germanium (HPGe) Detectors Product Portfolios and Specifications
13.1.3 ORTEC (AMETEK) High Purity Germanium (HPGe) Detectors Sales, Revenue, Price and Gross Margin (2021-2026)
13.1.4 ORTEC (AMETEK) Main Business Overview
13.1.5 ORTEC (AMETEK) Latest Developments
13.2 CAEN SyS
13.2.1 CAEN SyS Company Information
13.2.2 CAEN SyS High Purity Germanium (HPGe) Detectors Product Portfolios and Specifications
13.2.3 CAEN SyS High Purity Germanium (HPGe) Detectors Sales, Revenue, Price and Gross Margin (2021-2026)
13.2.4 CAEN SyS Main Business Overview
13.2.5 CAEN SyS Latest Developments
13.3 PHDS
13.3.1 PHDS Company Information
13.3.2 PHDS High Purity Germanium (HPGe) Detectors Product Portfolios and Specifications
13.3.3 PHDS High Purity Germanium (HPGe) Detectors Sales, Revenue, Price and Gross Margin (2021-2026)
13.3.4 PHDS Main Business Overview
13.3.5 PHDS Latest Developments
13.4 Baltic Scientific Instruments
13.4.1 Baltic Scientific Instruments Company Information
13.4.2 Baltic Scientific Instruments High Purity Germanium (HPGe) Detectors Product Portfolios and Specifications
13.4.3 Baltic Scientific Instruments High Purity Germanium (HPGe) Detectors Sales, Revenue, Price and Gross Margin (2021-2026)
13.4.4 Baltic Scientific Instruments Main Business Overview
13.4.5 Baltic Scientific Instruments Latest Developments
13.5 Mirion Technologies
13.5.1 Mirion Technologies Company Information
13.5.2 Mirion Technologies High Purity Germanium (HPGe) Detectors Product Portfolios and Specifications
13.5.3 Mirion Technologies High Purity Germanium (HPGe) Detectors Sales, Revenue, Price and Gross Margin (2021-2026)
13.5.4 Mirion Technologies Main Business Overview
13.5.5 Mirion Technologies Latest Developments
13.6 Amptek

+357 96 030922
info@marketpublishers.com

13.6.1 Amptek Company Information
13.6.2 Amptek High Purity Germanium (HPGe) Detectors Product Portfolios and Specifications
13.6.3 Amptek High Purity Germanium (HPGe) Detectors Sales, Revenue, Price and Gross Margin (2021-2026)
13.6.4 Amptek Main Business Overview
13.6.5 Amptek Latest Developments
13.7 Berkeley Nucleonics
13.7.1 Berkeley Nucleonics Company Information
13.7.2 Berkeley Nucleonics High Purity Germanium (HPGe) Detectors Product Portfolios and Specifications
13.7.3 Berkeley Nucleonics High Purity Germanium (HPGe) Detectors Sales, Revenue, Price and Gross Margin (2021-2026)
13.7.4 Berkeley Nucleonics Main Business Overview
13.7.5 Berkeley Nucleonics Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. High Purity Germanium (HPGe) Detectors Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & ($ millions)
Table 2. High Purity Germanium (HPGe) Detectors Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & ($ millions)
Table 3. Major Players of Planar HPGe Detector
Table 4. Major Players of Coaxial HPGe Detector
Table 5. Major Players of Other
Table 6. Global High Purity Germanium (HPGe) Detectors Sales by Type (2021-2026) & (K Units)
Table 7. Global High Purity Germanium (HPGe) Detectors Sales Market Share by Type (2021-2026)
Table 8. Global High Purity Germanium (HPGe) Detectors Revenue by Type (2021-2026) & ($ million)
Table 9. Global High Purity Germanium (HPGe) Detectors Revenue Market Share by Type (2021-2026)
Table 10. Global High Purity Germanium (HPGe) Detectors Sale Price by Type (2021-2026) & (US$/Unit)
Table 11. Global High Purity Germanium (HPGe) Detectors Sale by Application (2021-2026) & (K Units)
Table 12. Global High Purity Germanium (HPGe) Detectors Sale Market Share by Application (2021-2026)
Table 13. Global High Purity Germanium (HPGe) Detectors Revenue by Application (2021-2026) & ($ million)
Table 14. Global High Purity Germanium (HPGe) Detectors Revenue Market Share by Application (2021-2026)
Table 15. Global High Purity Germanium (HPGe) Detectors Sale Price by Application (2021-2026) & (US$/Unit)
Table 16. Global High Purity Germanium (HPGe) Detectors Sales by Company (2021-2026) & (K Units)
Table 17. Global High Purity Germanium (HPGe) Detectors Sales Market Share by Company (2021-2026)
Table 18. Global High Purity Germanium (HPGe) Detectors Revenue by Company (2021-2026) & ($ millions)
Table 19. Global High Purity Germanium (HPGe) Detectors Revenue Market Share by Company (2021-2026)

+357 96 030922
info@marketpublishers.com

Table 20. Global High Purity Germanium (HPGe) Detectors Sale Price by Company (2021-2026) & (US$/Unit)
Table 21. Key Manufacturers High Purity Germanium (HPGe) Detectors Producing Area Distribution and Sales Area
Table 22. Players High Purity Germanium (HPGe) Detectors Products Offered
Table 23. High Purity Germanium (HPGe) Detectors Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
Table 24. New Products and Potential Entrants
Table 25. Market M&A Activity & Strategy
Table 26. Global High Purity Germanium (HPGe) Detectors Sales by Geographic Region (2021-2026) & (K Units)
Table 27. Global High Purity Germanium (HPGe) Detectors Sales Market Share Geographic Region (2021-2026)
Table 28. Global High Purity Germanium (HPGe) Detectors Revenue by Geographic Region (2021-2026) & ($ millions)
Table 29. Global High Purity Germanium (HPGe) Detectors Revenue Market Share by Geographic Region (2021-2026)
Table 30. Global High Purity Germanium (HPGe) Detectors Sales by Country/Region (2021-2026) & (K Units)
Table 31. Global High Purity Germanium (HPGe) Detectors Sales Market Share by Country/Region (2021-2026)
Table 32. Global High Purity Germanium (HPGe) Detectors Revenue by Country/Region (2021-2026) & ($ millions)
Table 33. Global High Purity Germanium (HPGe) Detectors Revenue Market Share by Country/Region (2021-2026)
Table 34. Americas High Purity Germanium (HPGe) Detectors Sales by Country (2021-2026) & (K Units)
Table 35. Americas High Purity Germanium (HPGe) Detectors Sales Market Share by Country (2021-2026)
Table 36. Americas High Purity Germanium (HPGe) Detectors Revenue by Country (2021-2026) & ($ millions)
Table 37. Americas High Purity Germanium (HPGe) Detectors Sales by Type (2021-2026) & (K Units)
Table 38. Americas High Purity Germanium (HPGe) Detectors Sales by Application (2021-2026) & (K Units)
Table 39. APAC High Purity Germanium (HPGe) Detectors Sales by Region (2021-2026) & (K Units)
Table 40. APAC High Purity Germanium (HPGe) Detectors Sales Market Share by Region (2021-2026)

+357 96 030922
info@marketpublishers.com

Table 41. APAC High Purity Germanium (HPGe) Detectors Revenue by Region (2021-2026) & ($ millions)
Table 42. APAC High Purity Germanium (HPGe) Detectors Sales by Type (2021-2026) & (K Units)
Table 43. APAC High Purity Germanium (HPGe) Detectors Sales by Application (2021-2026) & (K Units)
Table 44. Europe High Purity Germanium (HPGe) Detectors Sales by Country (2021-2026) & (K Units)
Table 45. Europe High Purity Germanium (HPGe) Detectors Revenue by Country (2021-2026) & ($ millions)
Table 46. Europe High Purity Germanium (HPGe) Detectors Sales by Type (2021-2026) & (K Units)
Table 47. Europe High Purity Germanium (HPGe) Detectors Sales by Application (2021-2026) & (K Units)
Table 48. Middle East & Africa High Purity Germanium (HPGe) Detectors Sales by Country (2021-2026) & (K Units)
Table 49. Middle East & Africa High Purity Germanium (HPGe) Detectors Revenue Market Share by Country (2021-2026)
Table 50. Middle East & Africa High Purity Germanium (HPGe) Detectors Sales by Type (2021-2026) & (K Units)
Table 51. Middle East & Africa High Purity Germanium (HPGe) Detectors Sales by Application (2021-2026) & (K Units)
Table 52. Key Market Drivers & Growth Opportunities of High Purity Germanium (HPGe) Detectors
Table 53. Key Market Challenges & Risks of High Purity Germanium (HPGe) Detectors
Table 54. Key Industry Trends of High Purity Germanium (HPGe) Detectors
Table 55. High Purity Germanium (HPGe) Detectors Raw Material
Table 56. Key Suppliers of Raw Materials
Table 57. High Purity Germanium (HPGe) Detectors Distributors List
Table 58. High Purity Germanium (HPGe) Detectors Customer List
Table 59. Global High Purity Germanium (HPGe) Detectors Sales Forecast by Region (2027-2032) & (K Units)
Table 60. Global High Purity Germanium (HPGe) Detectors Revenue Forecast by Region (2027-2032) & ($ millions)
Table 61. Americas High Purity Germanium (HPGe) Detectors Sales Forecast by Country (2027-2032) & (K Units)
Table 62. Americas High Purity Germanium (HPGe) Detectors Annual Revenue Forecast by Country (2027-2032) & ($ millions)
Table 63. APAC High Purity Germanium (HPGe) Detectors Sales Forecast by Region

+357 96 030922
info@marketpublishers.com

(2027-2032) & (K Units)
Table 64. APAC High Purity Germanium (HPGe) Detectors Annual Revenue Forecast by Region (2027-2032) & ($ millions)
Table 65. Europe High Purity Germanium (HPGe) Detectors Sales Forecast by Country (2027-2032) & (K Units)
Table 66. Europe High Purity Germanium (HPGe) Detectors Revenue Forecast by Country (2027-2032) & ($ millions)
Table 67. Middle East & Africa High Purity Germanium (HPGe) Detectors Sales Forecast by Country (2027-2032) & (K Units)
Table 68. Middle East & Africa High Purity Germanium (HPGe) Detectors Revenue Forecast by Country (2027-2032) & ($ millions)
Table 69. Global High Purity Germanium (HPGe) Detectors Sales Forecast by Type (2027-2032) & (K Units)
Table 70. Global High Purity Germanium (HPGe) Detectors Revenue Forecast by Type (2027-2032) & ($ millions)
Table 71. Global High Purity Germanium (HPGe) Detectors Sales Forecast by Application (2027-2032) & (K Units)
Table 72. Global High Purity Germanium (HPGe) Detectors Revenue Forecast by Application (2027-2032) & ($ millions)
Table 73. ORTEC (AMETEK) Basic Information, High Purity Germanium (HPGe) Detectors Manufacturing Base, Sales Area and Its Competitors
Table 74. ORTEC (AMETEK) High Purity Germanium (HPGe) Detectors Product Portfolios and Specifications
Table 75. ORTEC (AMETEK) High Purity Germanium (HPGe) Detectors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 76. ORTEC (AMETEK) Main Business
Table 77. ORTEC (AMETEK) Latest Developments
Table 78. CAEN SyS Basic Information, High Purity Germanium (HPGe) Detectors Manufacturing Base, Sales Area and Its Competitors
Table 79. CAEN SyS High Purity Germanium (HPGe) Detectors Product Portfolios and Specifications
Table 80. CAEN SyS High Purity Germanium (HPGe) Detectors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 81. CAEN SyS Main Business
Table 82. CAEN SyS Latest Developments
Table 83. PHDS Basic Information, High Purity Germanium (HPGe) Detectors Manufacturing Base, Sales Area and Its Competitors
Table 84. PHDS High Purity Germanium (HPGe) Detectors Product Portfolios and Specifications

+357 96 030922
info@marketpublishers.com

Table 85. PHDS High Purity Germanium (HPGe) Detectors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 86. PHDS Main Business
Table 87. PHDS Latest Developments
Table 88. Baltic Scientific Instruments Basic Information, High Purity Germanium (HPGe) Detectors Manufacturing Base, Sales Area and Its Competitors
Table 89. Baltic Scientific Instruments High Purity Germanium (HPGe) Detectors Product Portfolios and Specifications
Table 90. Baltic Scientific Instruments High Purity Germanium (HPGe) Detectors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 91. Baltic Scientific Instruments Main Business
Table 92. Baltic Scientific Instruments Latest Developments
Table 93. Mirion Technologies Basic Information, High Purity Germanium (HPGe) Detectors Manufacturing Base, Sales Area and Its Competitors
Table 94. Mirion Technologies High Purity Germanium (HPGe) Detectors Product Portfolios and Specifications
Table 95. Mirion Technologies High Purity Germanium (HPGe) Detectors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 96. Mirion Technologies Main Business
Table 97. Mirion Technologies Latest Developments
Table 98. Amptek Basic Information, High Purity Germanium (HPGe) Detectors Manufacturing Base, Sales Area and Its Competitors
Table 99. Amptek High Purity Germanium (HPGe) Detectors Product Portfolios and Specifications
Table 100. Amptek High Purity Germanium (HPGe) Detectors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 101. Amptek Main Business
Table 102. Amptek Latest Developments
Table 103. Berkeley Nucleonics Basic Information, High Purity Germanium (HPGe) Detectors Manufacturing Base, Sales Area and Its Competitors
Table 104. Berkeley Nucleonics High Purity Germanium (HPGe) Detectors Product Portfolios and Specifications
Table 105. Berkeley Nucleonics High Purity Germanium (HPGe) Detectors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 106. Berkeley Nucleonics Main Business
Table 107. Berkeley Nucleonics Latest Developments

+357 96 030922
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

Figure 1. Picture of High Purity Germanium (HPGe) Detectors
Figure 2. High Purity Germanium (HPGe) Detectors Report Years Considered
Figure 3. Research Objectives
Figure 4. Research Methodology
Figure 5. Research Process and Data Source
Figure 6. Global High Purity Germanium (HPGe) Detectors Sales Growth Rate 2021-2032 (K Units)
Figure 7. Global High Purity Germanium (HPGe) Detectors Revenue Growth Rate 2021-2032 ($ millions)
Figure 8. High Purity Germanium (HPGe) Detectors Sales by Geographic Region (2021, 2025 & 2032) & ($ millions)
Figure 9. High Purity Germanium (HPGe) Detectors Sales Market Share by Country/Region (2025)
Figure 10. High Purity Germanium (HPGe) Detectors Sales Market Share by Country/Region (2021, 2025 & 2032)
Figure 11. Product Picture of Planar HPGe Detector
Figure 12. Product Picture of Coaxial HPGe Detector
Figure 13. Product Picture of Other
Figure 14. Global High Purity Germanium (HPGe) Detectors Sales Market Share by Type in 2026
Figure 15. Global High Purity Germanium (HPGe) Detectors Revenue Market Share by Type (2021-2026)
Figure 16. High Purity Germanium (HPGe) Detectors Consumed in Nuclear Power Industry
Figure 17. Global High Purity Germanium (HPGe) Detectors Market: Nuclear Power Industry (2021-2026) & (K Units)
Figure 18. High Purity Germanium (HPGe) Detectors Consumed in Homeland Security
Figure 19. Global High Purity Germanium (HPGe) Detectors Market: Homeland Security (2021-2026) & (K Units)
Figure 20. High Purity Germanium (HPGe) Detectors Consumed in Environmental Monitoring
Figure 21. Global High Purity Germanium (HPGe) Detectors Market: Environmental Monitoring (2021-2026) & (K Units)
Figure 22. High Purity Germanium (HPGe) Detectors Consumed in Scientific Research
Figure 23. Global High Purity Germanium (HPGe) Detectors Market: Scientific

+357 96 030922
info@marketpublishers.com

Research (2021-2026) & (K Units)
Figure 24. High Purity Germanium (HPGe) Detectors Consumed in Other
Figure 25. Global High Purity Germanium (HPGe) Detectors Market: Other (2021-2026) & (K Units)
Figure 26. Global High Purity Germanium (HPGe) Detectors Sale Market Share by Application (2025)
Figure 27. Global High Purity Germanium (HPGe) Detectors Revenue Market Share by Application in 2026
Figure 28. High Purity Germanium (HPGe) Detectors Sales by Company in 2026 (K Units)
Figure 29. Global High Purity Germanium (HPGe) Detectors Sales Market Share by Company in 2026
Figure 30. High Purity Germanium (HPGe) Detectors Revenue by Company in 2026 ($ millions)
Figure 31. Global High Purity Germanium (HPGe) Detectors Revenue Market Share by Company in 2026
Figure 32. Global High Purity Germanium (HPGe) Detectors Sales Market Share by Geographic Region (2021-2026)
Figure 33. Global High Purity Germanium (HPGe) Detectors Revenue Market Share by Geographic Region in 2026
Figure 34. Americas High Purity Germanium (HPGe) Detectors Sales 2021-2026 (K Units)
Figure 35. Americas High Purity Germanium (HPGe) Detectors Revenue 2021-2026 ($ millions)
Figure 36. APAC High Purity Germanium (HPGe) Detectors Sales 2021-2026 (K Units)
Figure 37. APAC High Purity Germanium (HPGe) Detectors Revenue 2021-2026 ($ millions)
Figure 38. Europe High Purity Germanium (HPGe) Detectors Sales 2021-2026 (K Units)
Figure 39. Europe High Purity Germanium (HPGe) Detectors Revenue 2021-2026 ($ millions)
Figure 40. Middle East & Africa High Purity Germanium (HPGe) Detectors Sales 2021-2026 (K Units)
Figure 41. Middle East & Africa High Purity Germanium (HPGe) Detectors Revenue 2021-2026 ($ millions)
Figure 42. Americas High Purity Germanium (HPGe) Detectors Sales Market Share by Country in 2026
Figure 43. Americas High Purity Germanium (HPGe) Detectors Revenue Market Share by Country (2021-2026)
Figure 44. Americas High Purity Germanium (HPGe) Detectors Sales Market Share by

+357 96 030922
info@marketpublishers.com

Type (2021-2026)
Figure 45. Americas High Purity Germanium (HPGe) Detectors Sales Market Share by Application (2021-2026)
Figure 46. United States High Purity Germanium (HPGe) Detectors Revenue Growth 2021-2026 ($ millions)
Figure 47. Canada High Purity Germanium (HPGe) Detectors Revenue Growth 2021-2026 ($ millions)
Figure 48. Mexico High Purity Germanium (HPGe) Detectors Revenue Growth 2021-2026 ($ millions)
Figure 49. Brazil High Purity Germanium (HPGe) Detectors Revenue Growth 2021-2026 ($ millions)
Figure 50. APAC High Purity Germanium (HPGe) Detectors Sales Market Share by Region in 2026
Figure 51. APAC High Purity Germanium (HPGe) Detectors Revenue Market Share by Region (2021-2026)
Figure 52. APAC High Purity Germanium (HPGe) Detectors Sales Market Share by Type (2021-2026)
Figure 53. APAC High Purity Germanium (HPGe) Detectors Sales Market Share by Application (2021-2026)
Figure 54. China High Purity Germanium (HPGe) Detectors Revenue Growth 2021-2026 ($ millions)
Figure 55. Japan High Purity Germanium (HPGe) Detectors Revenue Growth 2021-2026 ($ millions)
Figure 56. South Korea High Purity Germanium (HPGe) Detectors Revenue Growth 2021-2026 ($ millions)
Figure 57. Southeast Asia High Purity Germanium (HPGe) Detectors Revenue Growth 2021-2026 ($ millions)
Figure 58. India High Purity Germanium (HPGe) Detectors Revenue Growth 2021-2026 ($ millions)
Figure 59. Australia High Purity Germanium (HPGe) Detectors Revenue Growth 2021-2026 ($ millions)
Figure 60. China Taiwan High Purity Germanium (HPGe) Detectors Revenue Growth 2021-2026 ($ millions)
Figure 61. Europe High Purity Germanium (HPGe) Detectors Sales Market Share by Country in 2026
Figure 62. Europe High Purity Germanium (HPGe) Detectors Revenue Market Share by Country (2021-2026)
Figure 63. Europe High Purity Germanium (HPGe) Detectors Sales Market Share by Type (2021-2026)

+357 96 030922
info@marketpublishers.com

Figure 64. Europe High Purity Germanium (HPGe) Detectors Sales Market Share by Application (2021-2026)
Figure 65. Germany High Purity Germanium (HPGe) Detectors Revenue Growth 2021-2026 ($ millions)
Figure 66. France High Purity Germanium (HPGe) Detectors Revenue Growth 2021-2026 ($ millions)
Figure 67. UK High Purity Germanium (HPGe) Detectors Revenue Growth 2021-2026 ($ millions)
Figure 68. Italy High Purity Germanium (HPGe) Detectors Revenue Growth 2021-2026 ($ millions)
Figure 69. Russia High Purity Germanium (HPGe) Detectors Revenue Growth 2021-2026 ($ millions)
Figure 70. Middle East & Africa High Purity Germanium (HPGe) Detectors Sales Market Share by Country (2021-2026)
Figure 71. Middle East & Africa High Purity Germanium (HPGe) Detectors Sales Market Share by Type (2021-2026)
Figure 72. Middle East & Africa High Purity Germanium (HPGe) Detectors Sales Market Share by Application (2021-2026)
Figure 73. Egypt High Purity Germanium (HPGe) Detectors Revenue Growth 2021-2026 ($ millions)
Figure 74. South Africa High Purity Germanium (HPGe) Detectors Revenue Growth 2021-2026 ($ millions)
Figure 75. Israel High Purity Germanium (HPGe) Detectors Revenue Growth 2021-2026 ($ millions)
Figure 76. Turkey High Purity Germanium (HPGe) Detectors Revenue Growth 2021-2026 ($ millions)
Figure 77. GCC Countries High Purity Germanium (HPGe) Detectors Revenue Growth 2021-2026 ($ millions)
Figure 78. Manufacturing Cost Structure Analysis of High Purity Germanium (HPGe) Detectors in 2026
Figure 79. Manufacturing Process Analysis of High Purity Germanium (HPGe) Detectors
Figure 80. Industry Chain Structure of High Purity Germanium (HPGe) Detectors
Figure 81. Channels of Distribution
Figure 82. Global High Purity Germanium (HPGe) Detectors Sales Market Forecast by Region (2027-2032)
Figure 83. Global High Purity Germanium (HPGe) Detectors Revenue Market Share Forecast by Region (2027-2032)
Figure 84. Global High Purity Germanium (HPGe) Detectors Sales Market Share

+357 96 030922
info@marketpublishers.com

Forecast by Type (2027-2032)
Figure 85. Global High Purity Germanium (HPGe) Detectors Revenue Market Share Forecast by Type (2027-2032)
Figure 86. Global High Purity Germanium (HPGe) Detectors Sales Market Share Forecast by Application (2027-2032)
Figure 87. Global High Purity Germanium (HPGe) Detectors Revenue Market Share Forecast by Application (2027-2032)

+357 96 030922
info@marketpublishers.com

I would like to order

Product name: Global High Purity Germanium (HPGe) Detectors Market Growth 2026-2032
Product link: https://marketpublishers.com/r/GC4E37BBEDE8EN.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/GC4E37BBEDE8EN.html