

Global Gas Detection Infrared Camera Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/GE2866D23B1FEN.html>

Date: March 2026

Pages: 158

Price: US\$ 2,980.00 (Single User License)

ID: GE2866D23B1FEN

Abstracts

The 2025 U.S. tariff policies introduce profound uncertainty into the global economic landscape. This report critically examines the implications of recent tariff adjustments and international strategic countermeasures on Gas Detection Infrared Camera competitive dynamics, regional economic interdependencies, and supply chain reconfigurations. A Gas Detection Infrared Camera?also called an Optical Gas Imaging (OGI) camera?is a thermal imaging device designed to visualize invisible gas leaks in real time. These cameras detect infrared radiation absorbed or emitted by specific gas molecules, making it possible to spot leaks without direct contact or interruption of operations.

The global Gas Detection Infrared Camera market size was estimated at USD 138.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 4.40% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Gas Detection Infrared Camera market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Gas

Detection Infrared Camera market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Gas Detection Infrared Camera market.

Global Gas Detection Infrared Camera Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Zhejiang Dali Technology
Fluke
FLIR
GSTiR
DALI-TECH
Opgal Optronic Industries
irPOD
Hanwei Electronics Group Corporation
Noxant
Teledyne
Guangzhou SAT Infrared Technology
Zhejiang Hongxiang Technology
Linfun Intelligent

Sensia Solutions
AVT

Market Segmentation (by Type)

Shortwave
Medium Wave
Long Wave

Market Segmentation (by Application)

Oil and Gas Pipelines
Refineries
Chemical Plants
Power Stations
HVAC Systems

Geographic Segmentation

North America (USA, Canada, Mexico)
Europe (Germany, UK, France, Russia, Italy, Rest of Europe)
Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)
South America (Brazil, Argentina, Columbia, Rest of South America)
The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study
Neutral perspective on the market performance
Recent industry trends and developments
Competitive landscape & strategies of key players
Potential & niche segments and regions exhibiting promising growth covered
Historical, current, and projected market size, in terms of value
In-depth analysis of the Gas Detection Infrared Camera Market
Overview of the regional outlook of the Gas Detection Infrared Camera Market:

Customization of the Report

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Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Gas Detection Infrared Camera Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Gas Detection Infrared Camera, their output value, profit level, regional supply, production capacity layout, etc. from the

supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

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Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Gas Detection Infrared Camera
- 1.2 Key Market Segments
 - 1.2.1 Gas Detection Infrared Camera Segment by Type
 - 1.2.2 Gas Detection Infrared Camera Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 GAS DETECTION INFRARED CAMERA MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Gas Detection Infrared Camera Market Size (M USD) Estimates and Forecasts (2020-2035)
 - 2.1.2 Global Gas Detection Infrared Camera Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 GAS DETECTION INFRARED CAMERA MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global Gas Detection Infrared Camera Product Life Cycle
- 3.3 Global Gas Detection Infrared Camera Sales by Manufacturers (2020-2025)
- 3.4 Global Gas Detection Infrared Camera Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Gas Detection Infrared Camera Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Gas Detection Infrared Camera Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Gas Detection Infrared Camera Market Competitive Situation and Trends
 - 3.8.1 Gas Detection Infrared Camera Market Concentration Rate

3.8.2 Global 5 and 10 Largest Gas Detection Infrared Camera Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 GAS DETECTION INFRARED CAMERA INDUSTRY CHAIN ANALYSIS

4.1 Gas Detection Infrared Camera Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF GAS DETECTION INFRARED CAMERA MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global Gas Detection Infrared Camera Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to Gas Detection Infrared Camera Market

5.7 ESG Ratings of Leading Companies

6 GAS DETECTION INFRARED CAMERA MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Gas Detection Infrared Camera Sales Market Share by Type (2020-2025)

6.3 Global Gas Detection Infrared Camera Market Size by Type (2020-2025)

6.4 Global Gas Detection Infrared Camera Price by Type (2020-2025)

7 GAS DETECTION INFRARED CAMERA MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Gas Detection Infrared Camera Market Sales by Application (2020-2025)

7.3 Global Gas Detection Infrared Camera Market Size (M USD) by Application (2020-2025)

7.4 Global Gas Detection Infrared Camera Sales Growth Rate by Application (2020-2025)

8 GAS DETECTION INFRARED CAMERA MARKET SALES BY REGION

8.1 Global Gas Detection Infrared Camera Sales by Region

8.1.1 Global Gas Detection Infrared Camera Sales by Region

8.1.2 Global Gas Detection Infrared Camera Sales Market Share by Region

8.2 Global Gas Detection Infrared Camera Market Size by Region

8.2.1 Global Gas Detection Infrared Camera Market Size by Region

8.2.2 Global Gas Detection Infrared Camera Market Size by Region

8.3 North America

8.3.1 North America Gas Detection Infrared Camera Sales by Country

8.3.2 North America Gas Detection Infrared Camera Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Gas Detection Infrared Camera Sales by Country

8.4.2 Europe Gas Detection Infrared Camera Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Gas Detection Infrared Camera Sales by Region

8.5.2 Asia Pacific Gas Detection Infrared Camera Market Size by Region

8.5.3 China Market Overview

8.5.4 Japan Market Overview

- 8.5.5 South Korea Market Overview
- 8.5.6 India Market Overview
- 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America Gas Detection Infrared Camera Sales by Country
 - 8.6.2 South America Gas Detection Infrared Camera Market Size by Country
 - 8.6.3 Brazil Market Overview
 - 8.6.4 Argentina Market Overview
 - 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
 - 8.7.1 Middle East and Africa Gas Detection Infrared Camera Sales by Region
 - 8.7.2 Middle East and Africa Gas Detection Infrared Camera Market Size by Region
 - 8.7.3 Saudi Arabia Market Overview
 - 8.7.4 UAE Market Overview
 - 8.7.5 Egypt Market Overview
 - 8.7.6 Nigeria Market Overview
 - 8.7.7 South Africa Market Overview

9 GAS DETECTION INFRARED CAMERA MARKET PRODUCTION BY REGION

- 9.1 Global Production of Gas Detection Infrared Camera by Region(2020-2025)
- 9.2 Global Gas Detection Infrared Camera Revenue Market Share by Region (2020-2025)
- 9.3 Global Gas Detection Infrared Camera Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Gas Detection Infrared Camera Production
 - 9.4.1 North America Gas Detection Infrared Camera Production Growth Rate (2020-2025)
 - 9.4.2 North America Gas Detection Infrared Camera Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Gas Detection Infrared Camera Production
 - 9.5.1 Europe Gas Detection Infrared Camera Production Growth Rate (2020-2025)
 - 9.5.2 Europe Gas Detection Infrared Camera Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Gas Detection Infrared Camera Production (2020-2025)
 - 9.6.1 Japan Gas Detection Infrared Camera Production Growth Rate (2020-2025)
 - 9.6.2 Japan Gas Detection Infrared Camera Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Gas Detection Infrared Camera Production (2020-2025)

- 9.7.1 China Gas Detection Infrared Camera Production Growth Rate (2020-2025)
- 9.7.2 China Gas Detection Infrared Camera Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Zhejiang Dali Technology

- 10.1.1 Zhejiang Dali Technology Basic Information
- 10.1.2 Zhejiang Dali Technology Gas Detection Infrared Camera Product Overview
- 10.1.3 Zhejiang Dali Technology Gas Detection Infrared Camera Product Market Performance
- 10.1.4 Zhejiang Dali Technology Business Overview
- 10.1.5 Zhejiang Dali Technology SWOT Analysis
- 10.1.6 Zhejiang Dali Technology Recent Developments

10.2 Fluke

- 10.2.1 Fluke Basic Information
- 10.2.2 Fluke Gas Detection Infrared Camera Product Overview
- 10.2.3 Fluke Gas Detection Infrared Camera Product Market Performance
- 10.2.4 Fluke Business Overview
- 10.2.5 Fluke SWOT Analysis
- 10.2.6 Fluke Recent Developments

10.3 FLIR

- 10.3.1 FLIR Basic Information
- 10.3.2 FLIR Gas Detection Infrared Camera Product Overview
- 10.3.3 FLIR Gas Detection Infrared Camera Product Market Performance
- 10.3.4 FLIR Business Overview
- 10.3.5 FLIR SWOT Analysis
- 10.3.6 FLIR Recent Developments

10.4 GSTiR

- 10.4.1 GSTiR Basic Information
- 10.4.2 GSTiR Gas Detection Infrared Camera Product Overview
- 10.4.3 GSTiR Gas Detection Infrared Camera Product Market Performance
- 10.4.4 GSTiR Business Overview
- 10.4.5 GSTiR Recent Developments

10.5 DALI-TECH

- 10.5.1 DALI-TECH Basic Information
- 10.5.2 DALI-TECH Gas Detection Infrared Camera Product Overview
- 10.5.3 DALI-TECH Gas Detection Infrared Camera Product Market Performance
- 10.5.4 DALI-TECH Business Overview

- 10.5.5 DALI-TECH Recent Developments
- 10.6 Opgal Optronic Industries
 - 10.6.1 Opgal Optronic Industries Basic Information
 - 10.6.2 Opgal Optronic Industries Gas Detection Infrared Camera Product Overview
 - 10.6.3 Opgal Optronic Industries Gas Detection Infrared Camera Product Market Performance
 - 10.6.4 Opgal Optronic Industries Business Overview
 - 10.6.5 Opgal Optronic Industries Recent Developments
- 10.7 irPOD
 - 10.7.1 irPOD Basic Information
 - 10.7.2 irPOD Gas Detection Infrared Camera Product Overview
 - 10.7.3 irPOD Gas Detection Infrared Camera Product Market Performance
 - 10.7.4 irPOD Business Overview
 - 10.7.5 irPOD Recent Developments
- 10.8 Hanwei Electronics Group Corporation
 - 10.8.1 Hanwei Electronics Group Corporation Basic Information
 - 10.8.2 Hanwei Electronics Group Corporation Gas Detection Infrared Camera Product Overview
 - 10.8.3 Hanwei Electronics Group Corporation Gas Detection Infrared Camera Product Market Performance
 - 10.8.4 Hanwei Electronics Group Corporation Business Overview
 - 10.8.5 Hanwei Electronics Group Corporation Recent Developments
- 10.9 Noxant
 - 10.9.1 Noxant Basic Information
 - 10.9.2 Noxant Gas Detection Infrared Camera Product Overview
 - 10.9.3 Noxant Gas Detection Infrared Camera Product Market Performance
 - 10.9.4 Noxant Business Overview
 - 10.9.5 Noxant Recent Developments
- 10.10 Teledyne
 - 10.10.1 Teledyne Basic Information
 - 10.10.2 Teledyne Gas Detection Infrared Camera Product Overview
 - 10.10.3 Teledyne Gas Detection Infrared Camera Product Market Performance
 - 10.10.4 Teledyne Business Overview
 - 10.10.5 Teledyne Recent Developments
- 10.11 Guangzhou SAT Infrared Technology
 - 10.11.1 Guangzhou SAT Infrared Technology Basic Information
 - 10.11.2 Guangzhou SAT Infrared Technology Gas Detection Infrared Camera Product Overview
 - 10.11.3 Guangzhou SAT Infrared Technology Gas Detection Infrared Camera Product

Market Performance

10.11.4 Guangzhou SAT Infrared Technology Business Overview

10.11.5 Guangzhou SAT Infrared Technology Recent Developments

10.12 Zhejiang Hongxiang Technology

10.12.1 Zhejiang Hongxiang Technology Basic Information

10.12.2 Zhejiang Hongxiang Technology Gas Detection Infrared Camera Product Overview

10.12.3 Zhejiang Hongxiang Technology Gas Detection Infrared Camera Product

Market Performance

10.12.4 Zhejiang Hongxiang Technology Business Overview

10.12.5 Zhejiang Hongxiang Technology Recent Developments

10.13 Linfun Intelligent

10.13.1 Linfun Intelligent Basic Information

10.13.2 Linfun Intelligent Gas Detection Infrared Camera Product Overview

10.13.3 Linfun Intelligent Gas Detection Infrared Camera Product Market Performance

10.13.4 Linfun Intelligent Business Overview

10.13.5 Linfun Intelligent Recent Developments

10.14 Sensia Solutions

10.14.1 Sensia Solutions Basic Information

10.14.2 Sensia Solutions Gas Detection Infrared Camera Product Overview

10.14.3 Sensia Solutions Gas Detection Infrared Camera Product Market Performance

10.14.4 Sensia Solutions Business Overview

10.14.5 Sensia Solutions Recent Developments

10.15 AVT

10.15.1 AVT Basic Information

10.15.2 AVT Gas Detection Infrared Camera Product Overview

10.15.3 AVT Gas Detection Infrared Camera Product Market Performance

10.15.4 AVT Business Overview

10.15.5 AVT Recent Developments

11 GAS DETECTION INFRARED CAMERA MARKET FORECAST BY REGION

11.1 Global Gas Detection Infrared Camera Market Size Forecast

11.2 Global Gas Detection Infrared Camera Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Gas Detection Infrared Camera Market Size Forecast by Country

11.2.3 Asia Pacific Gas Detection Infrared Camera Market Size Forecast by Region

11.2.4 South America Gas Detection Infrared Camera Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Gas Detection Infrared Camera by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

12.1 Global Gas Detection Infrared Camera Market Forecast by Type (2026-2035)

12.1.1 Global Forecasted Sales of Gas Detection Infrared Camera by Type (2026-2035)

12.1.2 Global Gas Detection Infrared Camera Market Size Forecast by Type (2026-2035)

12.1.3 Global Forecasted Price of Gas Detection Infrared Camera by Type (2026-2035)

12.2 Global Gas Detection Infrared Camera Market Forecast by Application (2026-2035)

12.2.1 Global Gas Detection Infrared Camera Sales (K Units) Forecast by Application

12.2.2 Global Gas Detection Infrared Camera Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Global Gas Detection Infrared Camera Market Size by Type (M USD)

Table 4. Global Gas Detection Infrared Camera Market Size by Application

Table 5. Gas Detection Infrared Camera Market Size Comparison by Region (M USD)

Table 6. Global Gas Detection Infrared Camera Sales (K Units) by Manufacturers (2020-2025)

Table 7. Global Gas Detection Infrared Camera Sales Market Share by Manufacturers (2020-2025)

Table 8. Global Gas Detection Infrared Camera Revenue (M USD) by Manufacturers (2020-2025)

Table 9. Global Gas Detection Infrared Camera Revenue Share by Manufacturers (2020-2025)

Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Gas Detection Infrared Camera as of 2025)

Table 11. Global Market Gas Detection Infrared Camera Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 12. Manufacturers? Manufacturing Sites, Areas Served

Table 13. Manufacturers? Product Type

Table 14. Global Gas Detection Infrared Camera Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 15. Mergers & Acquisitions, Expansion Plans

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Gas Detection Infrared Camera Market Challenges

Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026

Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027

Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026

Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 26. Global Gas Detection Infrared Camera Sales by Type (K Units)

Table 27. Global Gas Detection Infrared Camera Market Size by Type (M USD)

Table 28. Global Gas Detection Infrared Camera Sales (K Units) by Type (2020-2025)

Table 29. Global Gas Detection Infrared Camera Sales Market Share by Type (2020-2025)

Table 30. Global Gas Detection Infrared Camera Market Size (M USD) by Type (2020-2025)

Table 31. Global Gas Detection Infrared Camera Market Share by Type (2020-2025)

Table 32. Global Gas Detection Infrared Camera Price (USD/Unit) by Type (2020-2025)

Table 33. Global Gas Detection Infrared Camera Sales (K Units) by Application

Table 34. Global Gas Detection Infrared Camera Market Size by Application

Table 35. Global Gas Detection Infrared Camera Sales by Application (2020-2025) & (K Units)

Table 36. Global Gas Detection Infrared Camera Sales Market Share by Application (2020-2025)

Table 37. Global Gas Detection Infrared Camera Market Size by Application (2020-2025) & (M USD)

Table 38. Global Gas Detection Infrared Camera Market Share by Application (2020-2025)

Table 39. Global Gas Detection Infrared Camera Sales Growth Rate by Application (2020-2025)

Table 40. Global Gas Detection Infrared Camera Sales by Region (2020-2025) & (K Units)

Table 41. Global Gas Detection Infrared Camera Sales Market Share by Region (2020-2025)

Table 42. Global Gas Detection Infrared Camera Market Size by Region (2020-2025) & (M USD)

Table 43. Global Gas Detection Infrared Camera Market Size by Region (2020-2025)

Table 44. North America Gas Detection Infrared Camera Sales by Country (2020-2025) & (K Units)

Table 45. North America Gas Detection Infrared Camera Market Size by Country (2020-2025) & (M USD)

Table 46. Europe Gas Detection Infrared Camera Sales by Country (2020-2025) & (K Units)

Table 47. Europe Gas Detection Infrared Camera Market Size by Country (2020-2025) & (M USD)

Table 48. Asia Pacific Gas Detection Infrared Camera Sales by Region (2020-2025) & (K Units)

Table 49. Asia Pacific Gas Detection Infrared Camera Market Size by Region (2020-2025) & (M USD)

Table 50. South America Gas Detection Infrared Camera Sales by Country (2020-2025)

& (K Units)

Table 51. South America Gas Detection Infrared Camera Market Size by Country (2020-2025) & (M USD)

Table 52. Middle East and Africa Gas Detection Infrared Camera Sales by Region (2020-2025) & (K Units)

Table 53. Middle East and Africa Gas Detection Infrared Camera Market Size by Region (2020-2025) & (M USD)

Table 54. Global Gas Detection Infrared Camera Production (K Units) by Region(2020-2025)

Table 55. Global Gas Detection Infrared Camera Revenue (US\$ Million) by Region (2020-2025)

Table 56. Global Gas Detection Infrared Camera Revenue Market Share by Region (2020-2025)

Table 57. Global Gas Detection Infrared Camera Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. North America Gas Detection Infrared Camera Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Europe Gas Detection Infrared Camera Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. Japan Gas Detection Infrared Camera Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. China Gas Detection Infrared Camera Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 62. Zhejiang Dali Technology Basic Information

Table 63. Zhejiang Dali Technology Gas Detection Infrared Camera Product Overview

Table 64. Zhejiang Dali Technology Gas Detection Infrared Camera Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 65. Zhejiang Dali Technology Business Overview

Table 66. Zhejiang Dali Technology SWOT Analysis

Table 67. Zhejiang Dali Technology Recent Developments

Table 68. Fluke Basic Information

Table 69. Fluke Gas Detection Infrared Camera Product Overview

Table 70. Fluke Gas Detection Infrared Camera Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 71. Fluke Business Overview

Table 72. Fluke SWOT Analysis

Table 73. Fluke Recent Developments

Table 74. FLIR Basic Information

Table 75. FLIR Gas Detection Infrared Camera Product Overview

Table 76. FLIR Gas Detection Infrared Camera Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 77. FLIR Business Overview

Table 78. FLIR SWOT Analysis

Table 79. FLIR Recent Developments

Table 80. GSTiR Basic Information

Table 81. GSTiR Gas Detection Infrared Camera Product Overview

Table 82. GSTiR Gas Detection Infrared Camera Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 83. GSTiR Business Overview

Table 84. GSTiR Recent Developments

Table 85. DALI-TECH Basic Information

Table 86. DALI-TECH Gas Detection Infrared Camera Product Overview

Table 87. DALI-TECH Gas Detection Infrared Camera Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 88. DALI-TECH Business Overview

Table 89. DALI-TECH Recent Developments

Table 90. Opgal Optronic Industries Basic Information

Table 91. Opgal Optronic Industries Gas Detection Infrared Camera Product Overview

Table 92. Opgal Optronic Industries Gas Detection Infrared Camera Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 93. Opgal Optronic Industries Business Overview

Table 94. Opgal Optronic Industries Recent Developments

Table 95. irPOD Basic Information

Table 96. irPOD Gas Detection Infrared Camera Product Overview

Table 97. irPOD Gas Detection Infrared Camera Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 98. irPOD Business Overview

Table 99. irPOD Recent Developments

Table 100. Hanwei Electronics Group Corporation Basic Information

Table 101. Hanwei Electronics Group Corporation Gas Detection Infrared Camera Product Overview

Table 102. Hanwei Electronics Group Corporation Gas Detection Infrared Camera Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 103. Hanwei Electronics Group Corporation Business Overview

Table 104. Hanwei Electronics Group Corporation Recent Developments

Table 105. Noxant Basic Information

Table 106. Noxant Gas Detection Infrared Camera Product Overview

Table 107. Noxant Gas Detection Infrared Camera Sales (K Units), Revenue (M USD),

Price (USD/Unit) and Gross Margin (2020-2025)

Table 108. Noxant Business Overview

Table 109. Noxant Recent Developments

Table 110. Teledyne Basic Information

Table 111. Teledyne Gas Detection Infrared Camera Product Overview

Table 112. Teledyne Gas Detection Infrared Camera Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 113. Teledyne Business Overview

Table 114. Teledyne Recent Developments

Table 115. Guangzhou SAT Infrared Technology Basic Information

Table 116. Guangzhou SAT Infrared Technology Gas Detection Infrared Camera Product Overview

Table 117. Guangzhou SAT Infrared Technology Gas Detection Infrared Camera Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 118. Guangzhou SAT Infrared Technology Business Overview

Table 119. Guangzhou SAT Infrared Technology Recent Developments

Table 120. Zhejiang Hongxiang Technology Basic Information

Table 121. Zhejiang Hongxiang Technology Gas Detection Infrared Camera Product Overview

Table 122. Zhejiang Hongxiang Technology Gas Detection Infrared Camera Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 123. Zhejiang Hongxiang Technology Business Overview

Table 124. Zhejiang Hongxiang Technology Recent Developments

Table 125. Linfun Intelligent Basic Information

Table 126. Linfun Intelligent Gas Detection Infrared Camera Product Overview

Table 127. Linfun Intelligent Gas Detection Infrared Camera Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 128. Linfun Intelligent Business Overview

Table 129. Linfun Intelligent Recent Developments

Table 130. Sensia Solutions Basic Information

Table 131. Sensia Solutions Gas Detection Infrared Camera Product Overview

Table 132. Sensia Solutions Gas Detection Infrared Camera Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 133. Sensia Solutions Business Overview

Table 134. Sensia Solutions Recent Developments

Table 135. AVT Basic Information

Table 136. AVT Gas Detection Infrared Camera Product Overview

Table 137. AVT Gas Detection Infrared Camera Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 138. AVT Business Overview

Table 139. AVT Recent Developments

Table 140. Global Gas Detection Infrared Camera Sales Forecast by Region (2026-2035) & (K Units)

Table 141. Global Gas Detection Infrared Camera Market Size Forecast by Region (2026-2035) & (M USD)

Table 142. North America Gas Detection Infrared Camera Sales Forecast by Country (2026-2035) & (K Units)

Table 143. North America Gas Detection Infrared Camera Market Size Forecast by Country (2026-2035) & (M USD)

Table 144. Europe Gas Detection Infrared Camera Sales Forecast by Country (2026-2035) & (K Units)

Table 145. Europe Gas Detection Infrared Camera Market Size Forecast by Country (2026-2035) & (M USD)

Table 146. Asia Pacific Gas Detection Infrared Camera Sales Forecast by Region (2026-2035) & (K Units)

Table 147. Asia Pacific Gas Detection Infrared Camera Market Size Forecast by Region (2026-2035) & (M USD)

Table 148. South America Gas Detection Infrared Camera Sales Forecast by Country (2026-2035) & (K Units)

Table 149. South America Gas Detection Infrared Camera Market Size Forecast by Country (2026-2035) & (M USD)

Table 150. Middle East and Africa Gas Detection Infrared Camera Sales Forecast by Country (2026-2035) & (Units)

Table 151. Middle East and Africa Gas Detection Infrared Camera Market Size Forecast by Country (2026-2035) & (M USD)

Table 152. Global Gas Detection Infrared Camera Sales Forecast by Type (2026-2035) & (K Units)

Table 153. Global Gas Detection Infrared Camera Market Size Forecast by Type (2026-2035) & (M USD)

Table 154. Global Gas Detection Infrared Camera Price Forecast by Type (2026-2035) & (USD/Unit)

Table 155. Global Gas Detection Infrared Camera Sales (K Units) Forecast by Application (2026-2035)

Table 156. Global Gas Detection Infrared Camera Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Gas Detection Infrared Camera
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Gas Detection Infrared Camera Market Size (M USD), 2025-2035
- Figure 5. Global Gas Detection Infrared Camera Market Size (M USD) (2020-2035)
- Figure 6. Global Gas Detection Infrared Camera Sales (K Units) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Gas Detection Infrared Camera Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Gas Detection Infrared Camera Product Life Cycle
- Figure 13. Gas Detection Infrared Camera Sales Share by Manufacturers in 2025
- Figure 14. Global Gas Detection Infrared Camera Revenue Share by Manufacturers in 2025
- Figure 15. Gas Detection Infrared Camera Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Gas Detection Infrared Camera Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Gas Detection Infrared Camera Revenue in 2025
- Figure 18. Industry Chain Map of Gas Detection Infrared Camera
- Figure 19. Global Gas Detection Infrared Camera Market PEST Analysis
- Figure 20. Global Gas Detection Infrared Camera Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Gas Detection Infrared Camera Market Share by Type
- Figure 27. Sales Market Share of Gas Detection Infrared Camera by Type (2020-2025)
- Figure 28. Sales Market Share of Gas Detection Infrared Camera by Type in 2025
- Figure 29. Market Share of Gas Detection Infrared Camera by Type (2020-2025)
- Figure 30. Market Share of Gas Detection Infrared Camera by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

- Figure 32. Global Gas Detection Infrared Camera Market Share by Application
- Figure 33. Global Gas Detection Infrared Camera Sales Market Share by Application (2020-2025)
- Figure 34. Global Gas Detection Infrared Camera Sales Market Share by Application in 2025
- Figure 35. Global Gas Detection Infrared Camera Market Share by Application (2020-2025)
- Figure 36. Global Gas Detection Infrared Camera Market Share by Application in 2025
- Figure 37. Global Gas Detection Infrared Camera Sales Growth Rate by Application (2020-2025)
- Figure 38. Global Gas Detection Infrared Camera Sales Market Share by Region (2020-2025)
- Figure 39. Global Gas Detection Infrared Camera Market Size by Region (2020-2025)
- Figure 40. North America Gas Detection Infrared Camera Sales and Growth Rate (2020-2025) & (K Units)
- Figure 41. North America Gas Detection Infrared Camera Sales and Growth Rate (2020-2025) & (K Units)
- Figure 42. North America Gas Detection Infrared Camera Sales Market Share by Country in 2024
- Figure 43. North America Gas Detection Infrared Camera Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 44. North America Gas Detection Infrared Camera Market Size by Country in 2024
- Figure 45. U.S. Gas Detection Infrared Camera Sales and Growth Rate (2020-2025) & (K Units)
- Figure 46. U.S. Gas Detection Infrared Camera Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 47. Canada Gas Detection Infrared Camera Sales (K Units) and Growth Rate (2020-2025)
- Figure 48. Canada Gas Detection Infrared Camera Market Size (M USD) and Growth Rate (2020-2025)
- Figure 49. Mexico Gas Detection Infrared Camera Sales (Units) and Growth Rate (2020-2025)
- Figure 50. Mexico Gas Detection Infrared Camera Market Size (Units) and Growth Rate (2020-2025)
- Figure 51. Europe Gas Detection Infrared Camera Sales and Growth Rate (2020-2025) & (K Units)
- Figure 52. Europe Gas Detection Infrared Camera Sales Market Share by Country in 2024

Figure 53. Europe Gas Detection Infrared Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Gas Detection Infrared Camera Market Size by Country in 2024

Figure 55. Germany Gas Detection Infrared Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Gas Detection Infrared Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Gas Detection Infrared Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Gas Detection Infrared Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Gas Detection Infrared Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Gas Detection Infrared Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Gas Detection Infrared Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Gas Detection Infrared Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Gas Detection Infrared Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Gas Detection Infrared Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Gas Detection Infrared Camera Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Gas Detection Infrared Camera Sales Market Share by Region in 2024

Figure 67. Asia Pacific Gas Detection Infrared Camera Market Size by Region in 2024

Figure 68. China Gas Detection Infrared Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Gas Detection Infrared Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Gas Detection Infrared Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Gas Detection Infrared Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Gas Detection Infrared Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Gas Detection Infrared Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Gas Detection Infrared Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Gas Detection Infrared Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Gas Detection Infrared Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Gas Detection Infrared Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Gas Detection Infrared Camera Sales and Growth Rate (K Units)

Figure 79. South America Gas Detection Infrared Camera Sales Market Share by Country in 2024

Figure 80. South America Gas Detection Infrared Camera Market Size and Growth Rate (M USD)

Figure 81. South America Gas Detection Infrared Camera Market Size by Country in 2024

Figure 82. Brazil Gas Detection Infrared Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Gas Detection Infrared Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Gas Detection Infrared Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Gas Detection Infrared Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Gas Detection Infrared Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Gas Detection Infrared Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Gas Detection Infrared Camera Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Gas Detection Infrared Camera Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Gas Detection Infrared Camera Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Gas Detection Infrared Camera Market Size by Region in 2024

Figure 92. Saudi Arabia Gas Detection Infrared Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Gas Detection Infrared Camera Market Size and Growth Rate

(2020-2025) & (M USD)

Figure 94. UAE Gas Detection Infrared Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Gas Detection Infrared Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Gas Detection Infrared Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Gas Detection Infrared Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Gas Detection Infrared Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Gas Detection Infrared Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Gas Detection Infrared Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Gas Detection Infrared Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Gas Detection Infrared Camera Production Market Share by Region (2020-2025)

Figure 103. North America Gas Detection Infrared Camera Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Gas Detection Infrared Camera Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Gas Detection Infrared Camera Production (K Units) Growth Rate (2020-2025)

Figure 106. China Gas Detection Infrared Camera Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Gas Detection Infrared Camera Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global Gas Detection Infrared Camera Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Gas Detection Infrared Camera Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Gas Detection Infrared Camera Market Share Forecast by Type (2026-2035)

Figure 111. Global Gas Detection Infrared Camera Sales Forecast by Application (2026-2035)

Figure 112. Global Gas Detection Infrared Camera Market Share Forecast by Application (2026-2035)

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