

Global Handheld Optical Gas Imaging (OGI) Camera Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Handheld Optical Gas Imaging (OGI) Camera market size was valued at US\$ 162 million in 2024 and is forecast to a readjusted size of USD 248 million by 2031 with a CAGR of 6.3% during review period.

Optical Gas Imaging (OGI) is an innovative thermal imaging technology that utilizes high sensitivity infrared cameras for detecting minute fugitive emissions of industrial gases. Gas leak detection cameras enable the quick and safe detection and visualization of fugitive emissions leaks.

According to our research, the global Electronic Components market is approximately USD 466.61 billion in 2022. The Asia-Pacific region is a major market for electronic components. The downstream application fields of the electronic components industry are extensive, including communication equipment, consumer electronics, automotive electronics, smart home, industrial control, military security and other fields. Unlike the strong industry demand in 2021, downstream industry demand in 2022 showed a differentiated trend. The demand for traditional electronic applications represented by mobile phones and computers has turned weak, which has a greater impact on the demand of the entire industry; the demand for communication equipment and data centers has maintained growth but slowed down, and the industrial and Internet of Things driven by digital transformation and the development of artificial intelligence technology. The steady growth of application demand and the accelerated development of the new energy vehicle market can offset the decline in some consumer markets and provide support for long-term demand growth.

This report is a detailed and comprehensive analysis for global Handheld Optical Gas Imaging (OGI) Camera market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Handheld Optical Gas Imaging (OGI) Camera market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Handheld Optical Gas Imaging (OGI) Camera market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Handheld Optical Gas Imaging (OGI) Camera market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Handheld Optical Gas Imaging (OGI) Camera market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries
To assess the growth potential for Handheld Optical Gas Imaging (OGI) Camera
To forecast future growth in each product and end-use market
To forecast future factors affecting the marketplace

This report profiles key players in the global Handheld Optical Gas Imaging (OGI) Camera market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Opgal, Sensia, FLIR Systems, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Handheld Optical Gas Imaging (OGI) Camera market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Uncooled

Cooled

Market segment by Application

Oil and Gas

Chemical

Others

Major players covered

Opgal

Sensia

FLIR 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 Handheld Optical Gas Imaging (OGI) Camera product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Handheld Optical Gas Imaging (OGI) Camera, with price, sales quantity, revenue, and global market share of Handheld Optical Gas Imaging (OGI) Camera from 2020 to 2025.

Chapter 3, the Handheld Optical Gas Imaging (OGI) Camera competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Handheld Optical Gas Imaging (OGI) Camera breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

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 2020 to 2025. and Handheld Optical Gas Imaging (OGI) Camera market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Handheld Optical Gas Imaging (OGI) Camera.

Chapter 14 and 15, to describe Handheld Optical Gas Imaging (OGI) Camera sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Handheld Optical Gas Imaging (OGI) Camera Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 Uncooled

1.3.3 Cooled

1.4 Market Analysis by Application

1.4.1 Overview: Global Handheld Optical Gas Imaging (OGI) Camera Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 Oil and Gas

1.4.3 Chemical

1.4.4 Others

1.5 Global Handheld Optical Gas Imaging (OGI) Camera Market Size & Forecast

1.5.1 Global Handheld Optical Gas Imaging (OGI) Camera Consumption Value (2020 & 2024 & 2031)

1.5.2 Global Handheld Optical Gas Imaging (OGI) Camera Sales Quantity (2020-2031)

1.5.3 Global Handheld Optical Gas Imaging (OGI) Camera Average Price (2020-2031)

2 MANUFACTURERS PROFILES

2.1 Opgal

2.1.1 Opgal Details

2.1.2 Opgal Major Business

2.1.3 Opgal Handheld Optical Gas Imaging (OGI) Camera Product and Services

2.1.4 Opgal Handheld Optical Gas Imaging (OGI) Camera Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 Opgal Recent Developments/Updates

2.2 Sensia

2.2.1 Sensia Details

2.2.2 Sensia Major Business

2.2.3 Sensia Handheld Optical Gas Imaging (OGI) Camera Product and Services

2.2.4 Sensia Handheld Optical Gas Imaging (OGI) Camera Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.2.5 Sensia Recent Developments/Updates

2.3 FLIR Systems

2.3.1 FLIR Systems Details

2.3.2 FLIR Systems Major Business

2.3.3 FLIR Systems Handheld Optical Gas Imaging (OGI) Camera Product and Services

2.3.4 FLIR Systems Handheld Optical Gas Imaging (OGI) Camera Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.3.5 FLIR Systems Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: HANDHELD OPTICAL GAS IMAGING (OGI) CAMERA BY MANUFACTURER

3.1 Global Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Manufacturer (2020-2025)

3.2 Global Handheld Optical Gas Imaging (OGI) Camera Revenue by Manufacturer (2020-2025)

3.3 Global Handheld Optical Gas Imaging (OGI) Camera Average Price by Manufacturer (2020-2025)

3.4 Market Share Analysis (2024)

3.4.1 Producer Shipments of Handheld Optical Gas Imaging (OGI) Camera by Manufacturer Revenue (\$MM) and Market Share (%): 2024

3.4.2 Top 3 Handheld Optical Gas Imaging (OGI) Camera Manufacturer Market Share in 2024

3.4.3 Top 6 Handheld Optical Gas Imaging (OGI) Camera Manufacturer Market Share in 2024

3.5 Handheld Optical Gas Imaging (OGI) Camera Market: Overall Company Footprint Analysis

3.5.1 Handheld Optical Gas Imaging (OGI) Camera Market: Region Footprint

3.5.2 Handheld Optical Gas Imaging (OGI) Camera Market: Company Product Type Footprint

3.5.3 Handheld Optical Gas Imaging (OGI) Camera Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Handheld Optical Gas Imaging (OGI) Camera Market Size by Region

4.1.1 Global Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Region

(2020-2031)

4.1.2 Global Handheld Optical Gas Imaging (OGI) Camera Consumption Value by Region (2020-2031)

4.1.3 Global Handheld Optical Gas Imaging (OGI) Camera Average Price by Region (2020-2031)

4.2 North America Handheld Optical Gas Imaging (OGI) Camera Consumption Value (2020-2031)

4.3 Europe Handheld Optical Gas Imaging (OGI) Camera Consumption Value (2020-2031)

4.4 Asia-Pacific Handheld Optical Gas Imaging (OGI) Camera Consumption Value (2020-2031)

4.5 South America Handheld Optical Gas Imaging (OGI) Camera Consumption Value (2020-2031)

4.6 Middle East & Africa Handheld Optical Gas Imaging (OGI) Camera Consumption Value (2020-2031)

5 MARKET SEGMENT BY TYPE

5.1 Global Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Type (2020-2031)

5.2 Global Handheld Optical Gas Imaging (OGI) Camera Consumption Value by Type (2020-2031)

5.3 Global Handheld Optical Gas Imaging (OGI) Camera Average Price by Type (2020-2031)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Application (2020-2031)

6.2 Global Handheld Optical Gas Imaging (OGI) Camera Consumption Value by Application (2020-2031)

6.3 Global Handheld Optical Gas Imaging (OGI) Camera Average Price by Application (2020-2031)

7 NORTH AMERICA

7.1 North America Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Type (2020-2031)

7.2 North America Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by

Application (2020-2031)

7.3 North America Handheld Optical Gas Imaging (OGI) Camera Market Size by Country

7.3.1 North America Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Country (2020-2031)

7.3.2 North America Handheld Optical Gas Imaging (OGI) Camera Consumption Value by Country (2020-2031)

7.3.3 United States Market Size and Forecast (2020-2031)

7.3.4 Canada Market Size and Forecast (2020-2031)

7.3.5 Mexico Market Size and Forecast (2020-2031)

8 EUROPE

8.1 Europe Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Type (2020-2031)

8.2 Europe Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Application (2020-2031)

8.3 Europe Handheld Optical Gas Imaging (OGI) Camera Market Size by Country

8.3.1 Europe Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Country (2020-2031)

8.3.2 Europe Handheld Optical Gas Imaging (OGI) Camera Consumption Value by Country (2020-2031)

8.3.3 Germany Market Size and Forecast (2020-2031)

8.3.4 France Market Size and Forecast (2020-2031)

8.3.5 United Kingdom Market Size and Forecast (2020-2031)

8.3.6 Russia Market Size and Forecast (2020-2031)

8.3.7 Italy Market Size and Forecast (2020-2031)

9 ASIA-PACIFIC

9.1 Asia-Pacific Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Type (2020-2031)

9.2 Asia-Pacific Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Application (2020-2031)

9.3 Asia-Pacific Handheld Optical Gas Imaging (OGI) Camera Market Size by Region

9.3.1 Asia-Pacific Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Region (2020-2031)

9.3.2 Asia-Pacific Handheld Optical Gas Imaging (OGI) Camera Consumption Value by Region (2020-2031)

- 9.3.3 China Market Size and Forecast (2020-2031)
- 9.3.4 Japan Market Size and Forecast (2020-2031)
- 9.3.5 South Korea Market Size and Forecast (2020-2031)
- 9.3.6 India Market Size and Forecast (2020-2031)
- 9.3.7 Southeast Asia Market Size and Forecast (2020-2031)
- 9.3.8 Australia Market Size and Forecast (2020-2031)

10 SOUTH AMERICA

- 10.1 South America Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Type (2020-2031)
- 10.2 South America Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Application (2020-2031)
- 10.3 South America Handheld Optical Gas Imaging (OGI) Camera Market Size by Country
 - 10.3.1 South America Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Country (2020-2031)
 - 10.3.2 South America Handheld Optical Gas Imaging (OGI) Camera Consumption Value by Country (2020-2031)
 - 10.3.3 Brazil Market Size and Forecast (2020-2031)
 - 10.3.4 Argentina Market Size and Forecast (2020-2031)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Type (2020-2031)
- 11.2 Middle East & Africa Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Application (2020-2031)
- 11.3 Middle East & Africa Handheld Optical Gas Imaging (OGI) Camera Market Size by Country
 - 11.3.1 Middle East & Africa Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Country (2020-2031)
 - 11.3.2 Middle East & Africa Handheld Optical Gas Imaging (OGI) Camera Consumption Value by Country (2020-2031)
 - 11.3.3 Turkey Market Size and Forecast (2020-2031)
 - 11.3.4 Egypt Market Size and Forecast (2020-2031)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)
 - 11.3.6 South Africa Market Size and Forecast (2020-2031)

12 MARKET DYNAMICS

- 12.1 Handheld Optical Gas Imaging (OGI) Camera Market Drivers
- 12.2 Handheld Optical Gas Imaging (OGI) Camera Market Restraints
- 12.3 Handheld Optical Gas Imaging (OGI) Camera Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Handheld Optical Gas Imaging (OGI) Camera and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Handheld Optical Gas Imaging (OGI) Camera
- 13.3 Handheld Optical Gas Imaging (OGI) Camera Production Process
- 13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Handheld Optical Gas Imaging (OGI) Camera Typical Distributors
- 14.3 Handheld Optical Gas Imaging (OGI) Camera Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. Global Handheld Optical Gas Imaging (OGI) Camera Consumption Value by Type, (USD Million), 2020 & 2024 & 2031
- Table 2. Global Handheld Optical Gas Imaging (OGI) Camera Consumption Value by Application, (USD Million), 2020 & 2024 & 2031
- Table 3. Opgal Basic Information, Manufacturing Base and Competitors
- Table 4. Opgal Major Business
- Table 5. Opgal Handheld Optical Gas Imaging (OGI) Camera Product and Services
- Table 6. Opgal Handheld Optical Gas Imaging (OGI) Camera Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 7. Opgal Recent Developments/Updates
- Table 8. Sensia Basic Information, Manufacturing Base and Competitors
- Table 9. Sensia Major Business
- Table 10. Sensia Handheld Optical Gas Imaging (OGI) Camera Product and Services
- Table 11. Sensia Handheld Optical Gas Imaging (OGI) Camera Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 12. Sensia Recent Developments/Updates
- Table 13. FLIR Systems Basic Information, Manufacturing Base and Competitors
- Table 14. FLIR Systems Major Business
- Table 15. FLIR Systems Handheld Optical Gas Imaging (OGI) Camera Product and Services
- Table 16. FLIR Systems Handheld Optical Gas Imaging (OGI) Camera Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 17. FLIR Systems Recent Developments/Updates
- Table 18. Global Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Manufacturer (2020-2025) & (K Units)
- Table 19. Global Handheld Optical Gas Imaging (OGI) Camera Revenue by Manufacturer (2020-2025) & (USD Million)
- Table 20. Global Handheld Optical Gas Imaging (OGI) Camera Average Price by Manufacturer (2020-2025) & (US\$/Unit)
- Table 21. Market Position of Manufacturers in Handheld Optical Gas Imaging (OGI) Camera, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024
- Table 22. Head Office and Handheld Optical Gas Imaging (OGI) Camera Production

Site of Key Manufacturer

Table 23. Handheld Optical Gas Imaging (OGI) Camera Market: Company Product Type Footprint

Table 24. Handheld Optical Gas Imaging (OGI) Camera Market: Company Product Application Footprint

Table 25. Handheld Optical Gas Imaging (OGI) Camera New Market Entrants and Barriers to Market Entry

Table 26. Handheld Optical Gas Imaging (OGI) Camera Mergers, Acquisition, Agreements, and Collaborations

Table 27. Global Handheld Optical Gas Imaging (OGI) Camera Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 28. Global Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Region (2020-2025) & (K Units)

Table 29. Global Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Region (2026-2031) & (K Units)

Table 30. Global Handheld Optical Gas Imaging (OGI) Camera Consumption Value by Region (2020-2025) & (USD Million)

Table 31. Global Handheld Optical Gas Imaging (OGI) Camera Consumption Value by Region (2026-2031) & (USD Million)

Table 32. Global Handheld Optical Gas Imaging (OGI) Camera Average Price by Region (2020-2025) & (US\$/Unit)

Table 33. Global Handheld Optical Gas Imaging (OGI) Camera Average Price by Region (2026-2031) & (US\$/Unit)

Table 34. Global Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Type (2020-2025) & (K Units)

Table 35. Global Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Type (2026-2031) & (K Units)

Table 36. Global Handheld Optical Gas Imaging (OGI) Camera Consumption Value by Type (2020-2025) & (USD Million)

Table 37. Global Handheld Optical Gas Imaging (OGI) Camera Consumption Value by Type (2026-2031) & (USD Million)

Table 38. Global Handheld Optical Gas Imaging (OGI) Camera Average Price by Type (2020-2025) & (US\$/Unit)

Table 39. Global Handheld Optical Gas Imaging (OGI) Camera Average Price by Type (2026-2031) & (US\$/Unit)

Table 40. Global Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Application (2020-2025) & (K Units)

Table 41. Global Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Application (2026-2031) & (K Units)

Table 42. Global Handheld Optical Gas Imaging (OGI) Camera Consumption Value by Application (2020-2025) & (USD Million)

Table 43. Global Handheld Optical Gas Imaging (OGI) Camera Consumption Value by Application (2026-2031) & (USD Million)

Table 44. Global Handheld Optical Gas Imaging (OGI) Camera Average Price by Application (2020-2025) & (US\$/Unit)

Table 45. Global Handheld Optical Gas Imaging (OGI) Camera Average Price by Application (2026-2031) & (US\$/Unit)

Table 46. North America Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Type (2020-2025) & (K Units)

Table 47. North America Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Type (2026-2031) & (K Units)

Table 48. North America Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Application (2020-2025) & (K Units)

Table 49. North America Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Application (2026-2031) & (K Units)

Table 50. North America Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Country (2020-2025) & (K Units)

Table 51. North America Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Country (2026-2031) & (K Units)

Table 52. North America Handheld Optical Gas Imaging (OGI) Camera Consumption Value by Country (2020-2025) & (USD Million)

Table 53. North America Handheld Optical Gas Imaging (OGI) Camera Consumption Value by Country (2026-2031) & (USD Million)

Table 54. Europe Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Type (2020-2025) & (K Units)

Table 55. Europe Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Type (2026-2031) & (K Units)

Table 56. Europe Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Application (2020-2025) & (K Units)

Table 57. Europe Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Application (2026-2031) & (K Units)

Table 58. Europe Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Country (2020-2025) & (K Units)

Table 59. Europe Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Country (2026-2031) & (K Units)

Table 60. Europe Handheld Optical Gas Imaging (OGI) Camera Consumption Value by Country (2020-2025) & (USD Million)

Table 61. Europe Handheld Optical Gas Imaging (OGI) Camera Consumption Value by

Country (2026-2031) & (USD Million)

Table 62. Asia-Pacific Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Type (2020-2025) & (K Units)

Table 63. Asia-Pacific Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Type (2026-2031) & (K Units)

Table 64. Asia-Pacific Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Application (2020-2025) & (K Units)

Table 65. Asia-Pacific Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Application (2026-2031) & (K Units)

Table 66. Asia-Pacific Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Region (2020-2025) & (K Units)

Table 67. Asia-Pacific Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Region (2026-2031) & (K Units)

Table 68. Asia-Pacific Handheld Optical Gas Imaging (OGI) Camera Consumption Value by Region (2020-2025) & (USD Million)

Table 69. Asia-Pacific Handheld Optical Gas Imaging (OGI) Camera Consumption Value by Region (2026-2031) & (USD Million)

Table 70. South America Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Type (2020-2025) & (K Units)

Table 71. South America Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Type (2026-2031) & (K Units)

Table 72. South America Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Application (2020-2025) & (K Units)

Table 73. South America Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Application (2026-2031) & (K Units)

Table 74. South America Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Country (2020-2025) & (K Units)

Table 75. South America Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Country (2026-2031) & (K Units)

Table 76. South America Handheld Optical Gas Imaging (OGI) Camera Consumption Value by Country (2020-2025) & (USD Million)

Table 77. South America Handheld Optical Gas Imaging (OGI) Camera Consumption Value by Country (2026-2031) & (USD Million)

Table 78. Middle East & Africa Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Type (2020-2025) & (K Units)

Table 79. Middle East & Africa Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Type (2026-2031) & (K Units)

Table 80. Middle East & Africa Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Application (2020-2025) & (K Units)

Table 81. Middle East & Africa Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Application (2026-2031) & (K Units)

Table 82. Middle East & Africa Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Country (2020-2025) & (K Units)

Table 83. Middle East & Africa Handheld Optical Gas Imaging (OGI) Camera Sales Quantity by Country (2026-2031) & (K Units)

Table 84. Middle East & Africa Handheld Optical Gas Imaging (OGI) Camera Consumption Value by Country (2020-2025) & (USD Million)

Table 85. Middle East & Africa Handheld Optical Gas Imaging (OGI) Camera Consumption Value by Country (2026-2031) & (USD Million)

Table 86. Handheld Optical Gas Imaging (OGI) Camera Raw Material

Table 87. Key Manufacturers of Handheld Optical Gas Imaging (OGI) Camera Raw Materials

Table 88. Handheld Optical Gas Imaging (OGI) Camera Typical Distributors

Table 89. Handheld Optical Gas Imaging (OGI) Camera Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Handheld Optical Gas Imaging (OGI) Camera Picture
- Figure 2. Global Handheld Optical Gas Imaging (OGI) Camera Revenue by Type, (USD Million), 2020 & 2024 & 2031
- Figure 3. Global Handheld Optical Gas Imaging (OGI) Camera Revenue Market Share by Type in 2024
- Figure 4. Uncooled Examples
- Figure 5. Cooled Examples
- Figure 6. Global Handheld Optical Gas Imaging (OGI) Camera Consumption Value by Application, (USD Million), 2020 & 2024 & 2031
- Figure 7. Global Handheld Optical Gas Imaging (OGI) Camera Revenue Market Share by Application in 2024
- Figure 8. Oil and Gas Examples
- Figure 9. Chemical Examples
- Figure 10. Others Examples
- Figure 11. Global Handheld Optical Gas Imaging (OGI) Camera Consumption Value, (USD Million): 2020 & 2024 & 2031
- Figure 12. Global Handheld Optical Gas Imaging (OGI) Camera Consumption Value and Forecast (2020-2031) & (USD Million)
- Figure 13. Global Handheld Optical Gas Imaging (OGI) Camera Sales Quantity (2020-2031) & (K Units)
- Figure 14. Global Handheld Optical Gas Imaging (OGI) Camera Price (2020-2031) & (US\$/Unit)
- Figure 15. Global Handheld Optical Gas Imaging (OGI) Camera Sales Quantity Market Share by Manufacturer in 2024
- Figure 16. Global Handheld Optical Gas Imaging (OGI) Camera Revenue Market Share by Manufacturer in 2024
- Figure 17. Producer Shipments of Handheld Optical Gas Imaging (OGI) Camera by Manufacturer Sales (\$MM) and Market Share (%): 2024
- Figure 18. Top 3 Handheld Optical Gas Imaging (OGI) Camera Manufacturer (Revenue) Market Share in 2024
- Figure 19. Top 6 Handheld Optical Gas Imaging (OGI) Camera Manufacturer (Revenue) Market Share in 2024
- Figure 20. Global Handheld Optical Gas Imaging (OGI) Camera Sales Quantity Market Share by Region (2020-2031)
- Figure 21. Global Handheld Optical Gas Imaging (OGI) Camera Consumption Value

Market Share by Region (2020-2031)

Figure 22. North America Handheld Optical Gas Imaging (OGI) Camera Consumption Value (2020-2031) & (USD Million)

Figure 23. Europe Handheld Optical Gas Imaging (OGI) Camera Consumption Value (2020-2031) & (USD Million)

Figure 24. Asia-Pacific Handheld Optical Gas Imaging (OGI) Camera Consumption Value (2020-2031) & (USD Million)

Figure 25. South America Handheld Optical Gas Imaging (OGI) Camera Consumption Value (2020-2031) & (USD Million)

Figure 26. Middle East & Africa Handheld Optical Gas Imaging (OGI) Camera Consumption Value (2020-2031) & (USD Million)

Figure 27. Global Handheld Optical Gas Imaging (OGI) Camera Sales Quantity Market Share by Type (2020-2031)

Figure 28. Global Handheld Optical Gas Imaging (OGI) Camera Consumption Value Market Share by Type (2020-2031)

Figure 29. Global Handheld Optical Gas Imaging (OGI) Camera Average Price by Type (2020-2031) & (US\$/Unit)

Figure 30. Global Handheld Optical Gas Imaging (OGI) Camera Sales Quantity Market Share by Application (2020-2031)

Figure 31. Global Handheld Optical Gas Imaging (OGI) Camera Revenue Market Share by Application (2020-2031)

Figure 32. Global Handheld Optical Gas Imaging (OGI) Camera Average Price by Application (2020-2031) & (US\$/Unit)

Figure 33. North America Handheld Optical Gas Imaging (OGI) Camera Sales Quantity Market Share by Type (2020-2031)

Figure 34. North America Handheld Optical Gas Imaging (OGI) Camera Sales Quantity Market Share by Application (2020-2031)

Figure 35. North America Handheld Optical Gas Imaging (OGI) Camera Sales Quantity Market Share by Country (2020-2031)

Figure 36. North America Handheld Optical Gas Imaging (OGI) Camera Consumption Value Market Share by Country (2020-2031)

Figure 37. United States Handheld Optical Gas Imaging (OGI) Camera Consumption Value (2020-2031) & (USD Million)

Figure 38. Canada Handheld Optical Gas Imaging (OGI) Camera Consumption Value (2020-2031) & (USD Million)

Figure 39. Mexico Handheld Optical Gas Imaging (OGI) Camera Consumption Value (2020-2031) & (USD Million)

Figure 40. Europe Handheld Optical Gas Imaging (OGI) Camera Sales Quantity Market Share by Type (2020-2031)

Figure 41. Europe Handheld Optical Gas Imaging (OGI) Camera Sales Quantity Market Share by Application (2020-2031)

Figure 42. Europe Handheld Optical Gas Imaging (OGI) Camera Sales Quantity Market Share by Country (2020-2031)

Figure 43. Europe Handheld Optical Gas Imaging (OGI) Camera Consumption Value Market Share by Country (2020-2031)

Figure 44. Germany Handheld Optical Gas Imaging (OGI) Camera Consumption Value (2020-2031) & (USD Million)

Figure 45. France Handheld Optical Gas Imaging (OGI) Camera Consumption Value (2020-2031) & (USD Million)

Figure 46. United Kingdom Handheld Optical Gas Imaging (OGI) Camera Consumption Value (2020-2031) & (USD Million)

Figure 47. Russia Handheld Optical Gas Imaging (OGI) Camera Consumption Value (2020-2031) & (USD Million)

Figure 48. Italy Handheld Optical Gas Imaging (OGI) Camera Consumption Value (2020-2031) & (USD Million)

Figure 49. Asia-Pacific Handheld Optical Gas Imaging (OGI) Camera Sales Quantity Market Share by Type (2020-2031)

Figure 50. Asia-Pacific Handheld Optical Gas Imaging (OGI) Camera Sales Quantity Market Share by Application (2020-2031)

Figure 51. Asia-Pacific Handheld Optical Gas Imaging (OGI) Camera Sales Quantity Market Share by Region (2020-2031)

Figure 52. Asia-Pacific Handheld Optical Gas Imaging (OGI) Camera Consumption Value Market Share by Region (2020-2031)

Figure 53. China Handheld Optical Gas Imaging (OGI) Camera Consumption Value (2020-2031) & (USD Million)

Figure 54. Japan Handheld Optical Gas Imaging (OGI) Camera Consumption Value (2020-2031) & (USD Million)

Figure 55. South Korea Handheld Optical Gas Imaging (OGI) Camera Consumption Value (2020-2031) & (USD Million)

Figure 56. India Handheld Optical Gas Imaging (OGI) Camera Consumption Value (2020-2031) & (USD Million)

Figure 57. Southeast Asia Handheld Optical Gas Imaging (OGI) Camera Consumption Value (2020-2031) & (USD Million)

Figure 58. Australia Handheld Optical Gas Imaging (OGI) Camera Consumption Value (2020-2031) & (USD Million)

Figure 59. South America Handheld Optical Gas Imaging (OGI) Camera Sales Quantity Market Share by Type (2020-2031)

Figure 60. South America Handheld Optical Gas Imaging (OGI) Camera Sales Quantity

Market Share by Application (2020-2031)

Figure 61. South America Handheld Optical Gas Imaging (OGI) Camera Sales Quantity Market Share by Country (2020-2031)

Figure 62. South America Handheld Optical Gas Imaging (OGI) Camera Consumption Value Market Share by Country (2020-2031)

Figure 63. Brazil Handheld Optical Gas Imaging (OGI) Camera Consumption Value (2020-2031) & (USD Million)

Figure 64. Argentina Handheld Optical Gas Imaging (OGI) Camera Consumption Value (2020-2031) & (USD Million)

Figure 65. Middle East & Africa Handheld Optical Gas Imaging (OGI) Camera Sales Quantity Market Share by Type (2020-2031)

Figure 66. Middle East & Africa Handheld Optical Gas Imaging (OGI) Camera Sales Quantity Market Share by Application (2020-2031)

Figure 67. Middle East & Africa Handheld Optical Gas Imaging (OGI) Camera Sales Quantity Market Share by Country (2020-2031)

Figure 68. Middle East & Africa Handheld Optical Gas Imaging (OGI) Camera Consumption Value Market Share by Country (2020-2031)

Figure 69. Turkey Handheld Optical Gas Imaging (OGI) Camera Consumption Value (2020-2031) & (USD Million)

Figure 70. Egypt Handheld Optical Gas Imaging (OGI) Camera Consumption Value (2020-2031) & (USD Million)

Figure 71. Saudi Arabia Handheld Optical Gas Imaging (OGI) Camera Consumption Value (2020-2031) & (USD Million)

Figure 72. South Africa Handheld Optical Gas Imaging (OGI) Camera Consumption Value (2020-2031) & (USD Million)

Figure 73. Handheld Optical Gas Imaging (OGI) Camera Market Drivers

Figure 74. Handheld Optical Gas Imaging (OGI) Camera Market Restraints

Figure 75. Handheld Optical Gas Imaging (OGI) Camera Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of Handheld Optical Gas Imaging (OGI) Camera in 2024

Figure 78. Manufacturing Process Analysis of Handheld Optical Gas Imaging (OGI) Camera

Figure 79. Handheld Optical Gas Imaging (OGI) Camera Industrial Chain

Figure 80. Sales Channel: Direct to End-User vs Distributors

Figure 81. Direct Channel Pros & Cons

Figure 82. Indirect Channel Pros & Cons

Figure 83. Methodology

Figure 84. Research Process and Data Source

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