

Global Handheld Optical Gas Imaging (OGI) Equipment Market Research Report 2024, Forecast to 2032

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Abstracts

Report Overview

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.

The global Handheld Optical Gas Imaging (OGI) Equipment market size was estimated at USD 136 million in 2023 and is projected to reach USD 239.71 million by 2032, exhibiting a CAGR of 6.50% during the forecast period.

North America Handheld Optical Gas Imaging (OGI) Equipment market size was estimated at USD 39.50 million in 2023, at a CAGR of 5.57% during the forecast period of 2024 through 2032.

This report provides a deep insight into the global Handheld Optical Gas Imaging (OGI) Equipment market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the

Global Handheld Optical Gas Imaging (OGI) Equipment Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Handheld Optical Gas Imaging (OGI) Equipment market in any manner.

Global Handheld Optical Gas Imaging (OGI) Equipment Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

Opgal

Sensia

FLIR Systems

Market Segmentation (by Type)

Uncooled

Cooled

Market Segmentation (by Application)

Oil and Gas

Chemical

Others

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

-

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