

Global Non-dispersive Infrared (NDIR) Gas Sensors Market Research Report 2024(Status and Outlook)

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Abstracts

Report Overview:

A nondispersive infrared sensor (or NDIR sensor) is a simple spectroscopic sensor often used as a gas detector. It is non-dispersive in the fact that no dispersive element (e.g a prism or diffraction grating as is often present in other spectrometers) is used to separate out (like a monochromator) the broadband light into a narrow spectrum suitable for gas sensing.

The Global Non-dispersive Infrared (NDIR) Gas Sensors Market Size was estimated at USD 851.77 million in 2023 and is projected to reach USD 1336.70 million by 2029, exhibiting a CAGR of 7.80% during the forecast period.

This report provides a deep insight into the global Non-dispersive Infrared (NDIR) Gas Sensors 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, Porter's five forces 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 Non-dispersive Infrared (NDIR) Gas Sensors 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 Non-dispersive Infrared (NDIR) Gas Sensors market in any manner.

Global Non-dispersive Infrared (NDIR) Gas Sensors 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

Siemens AG

Amphenol Advanced Sensors

Senseair (Asahi Kasei Microdevices)

Sensirion

Vaisala

Teledyne API

Honeywell

ELT SENSOR

E+E

Dwyer Instruments

Trane

Micro-Hybrid

Alphasense

Cubic Sensor and Instrument Co.,Ltd

Nano Environmental Technology S.r.l. (N.E.T.)

Super Systems

smartGAS Mikrosensorik GmbH

SST Sensing Ltd Company

Figaro Engineering Inc

Winsen

Suzhou Promisense Co., Ltd.

Murata

Market Segmentation (by Type)

NDIR CO2 Sensors

NDIR Methane (CH4) Gas Sensors

NDIR CO Sensors

NDIR Propane Gas Sensors

NDIR Refrigerant Gases Sensors

NDIR Ethylene Gases Sensors

NDIR SF6 Infrared Sensors

Others

Market Segmentation (by Application)

Industrial Safety

Environmental Protection Industry

Medical Industry

Residential and Commercial Security

Power Industry

Automobile Industry

Research Institutions

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

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Non-dispersive Infrared (NDIR) Gas Sensors Market

Overview of the regional outlook of the Non-dispersive Infrared (NDIR) Gas Sensors Market:

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 (USD Billion) 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

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Note: this report may need to undergo a final check or review and this could take about 48 hours.

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

Non-dispersive Infrared (NDIR) Gas Sensors 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 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 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Non-dispersive Infrared (NDIR) Gas Sensors
- 1.2 Key Market Segments
 - 1.2.1 Non-dispersive Infrared (NDIR) Gas Sensors Segment by Type
 - 1.2.2 Non-dispersive Infrared (NDIR) Gas Sensors 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 NON-DISPERSIVE INFRARED (NDIR) GAS SENSORS MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Non-dispersive Infrared (NDIR) Gas Sensors Market Size (M USD) Estimates and Forecasts (2019-2030)
 - 2.1.2 Global Non-dispersive Infrared (NDIR) Gas Sensors Sales Estimates and Forecasts (2019-2030)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 NON-DISPERSIVE INFRARED (NDIR) GAS SENSORS MARKET COMPETITIVE LANDSCAPE

- 3.1 Global Non-dispersive Infrared (NDIR) Gas Sensors Sales by Manufacturers (2019-2024)
- 3.2 Global Non-dispersive Infrared (NDIR) Gas Sensors Revenue Market Share by Manufacturers (2019-2024)
- 3.3 Non-dispersive Infrared (NDIR) Gas Sensors Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global Non-dispersive Infrared (NDIR) Gas Sensors Average Price by Manufacturers (2019-2024)
- 3.5 Manufacturers Non-dispersive Infrared (NDIR) Gas Sensors Sales Sites, Area Served, Product Type

3.6 Non-dispersive Infrared (NDIR) Gas Sensors Market Competitive Situation and Trends

3.6.1 Non-dispersive Infrared (NDIR) Gas Sensors Market Concentration Rate

3.6.2 Global 5 and 10 Largest Non-dispersive Infrared (NDIR) Gas Sensors Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

4 NON-DISPERSIVE INFRARED (NDIR) GAS SENSORS INDUSTRY CHAIN ANALYSIS

4.1 Non-dispersive Infrared (NDIR) Gas Sensors 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 NON-DISPERSIVE INFRARED (NDIR) GAS SENSORS MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Market Restraints

5.5 Industry News

5.5.1 New Product Developments

5.5.2 Mergers & Acquisitions

5.5.3 Expansions

5.5.4 Collaboration/Supply Contracts

5.6 Industry Policies

6 NON-DISPERSIVE INFRARED (NDIR) GAS SENSORS MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Non-dispersive Infrared (NDIR) Gas Sensors Sales Market Share by Type (2019-2024)

6.3 Global Non-dispersive Infrared (NDIR) Gas Sensors Market Size Market Share by Type (2019-2024)

6.4 Global Non-dispersive Infrared (NDIR) Gas Sensors Price by Type (2019-2024)

7 NON-DISPERSIVE INFRARED (NDIR) GAS SENSORS MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Non-dispersive Infrared (NDIR) Gas Sensors Market Sales by Application (2019-2024)
- 7.3 Global Non-dispersive Infrared (NDIR) Gas Sensors Market Size (M USD) by Application (2019-2024)
- 7.4 Global Non-dispersive Infrared (NDIR) Gas Sensors Sales Growth Rate by Application (2019-2024)

8 NON-DISPERSIVE INFRARED (NDIR) GAS SENSORS MARKET SEGMENTATION BY REGION

- 8.1 Global Non-dispersive Infrared (NDIR) Gas Sensors Sales by Region
 - 8.1.1 Global Non-dispersive Infrared (NDIR) Gas Sensors Sales by Region
 - 8.1.2 Global Non-dispersive Infrared (NDIR) Gas Sensors Sales Market Share by Region
- 8.2 North America
 - 8.2.1 North America Non-dispersive Infrared (NDIR) Gas Sensors Sales by Country
 - 8.2.2 U.S.
 - 8.2.3 Canada
 - 8.2.4 Mexico
- 8.3 Europe
 - 8.3.1 Europe Non-dispersive Infrared (NDIR) Gas Sensors Sales by Country
 - 8.3.2 Germany
 - 8.3.3 France
 - 8.3.4 U.K.
 - 8.3.5 Italy
 - 8.3.6 Russia
- 8.4 Asia Pacific
 - 8.4.1 Asia Pacific Non-dispersive Infrared (NDIR) Gas Sensors Sales by Region
 - 8.4.2 China
 - 8.4.3 Japan
 - 8.4.4 South Korea
 - 8.4.5 India
 - 8.4.6 Southeast Asia
- 8.5 South America
 - 8.5.1 South America Non-dispersive Infrared (NDIR) Gas Sensors Sales by Country

8.5.2 Brazil

8.5.3 Argentina

8.5.4 Columbia

8.6 Middle East and Africa

8.6.1 Middle East and Africa Non-dispersive Infrared (NDIR) Gas Sensors Sales by Region

8.6.2 Saudi Arabia

8.6.3 UAE

8.6.4 Egypt

8.6.5 Nigeria

8.6.6 South Africa

9 KEY COMPANIES PROFILE

9.1 Siemens AG

9.1.1 Siemens AG Non-dispersive Infrared (NDIR) Gas Sensors Basic Information

9.1.2 Siemens AG Non-dispersive Infrared (NDIR) Gas Sensors Product Overview

9.1.3 Siemens AG Non-dispersive Infrared (NDIR) Gas Sensors Product Market Performance

9.1.4 Siemens AG Business Overview

9.1.5 Siemens AG Non-dispersive Infrared (NDIR) Gas Sensors SWOT Analysis

9.1.6 Siemens AG Recent Developments

9.2 Amphenol Advanced Sensors

9.2.1 Amphenol Advanced Sensors Non-dispersive Infrared (NDIR) Gas Sensors Basic Information

9.2.2 Amphenol Advanced Sensors Non-dispersive Infrared (NDIR) Gas Sensors Product Overview

9.2.3 Amphenol Advanced Sensors Non-dispersive Infrared (NDIR) Gas Sensors Product Market Performance

9.2.4 Amphenol Advanced Sensors Business Overview

9.2.5 Amphenol Advanced Sensors Non-dispersive Infrared (NDIR) Gas Sensors SWOT Analysis

9.2.6 Amphenol Advanced Sensors Recent Developments

9.3 Senseair (Asahi Kasei Microdevices)

9.3.1 Senseair (Asahi Kasei Microdevices) Non-dispersive Infrared (NDIR) Gas Sensors Basic Information

9.3.2 Senseair (Asahi Kasei Microdevices) Non-dispersive Infrared (NDIR) Gas Sensors Product Overview

9.3.3 Senseair (Asahi Kasei Microdevices) Non-dispersive Infrared (NDIR) Gas

Sensors Product Market Performance

9.3.4 Senseair (Asahi Kasei Microdevices) Non-dispersive Infrared (NDIR) Gas

Sensors SWOT Analysis

9.3.5 Senseair (Asahi Kasei Microdevices) Business Overview

9.3.6 Senseair (Asahi Kasei Microdevices) Recent Developments

9.4 Sensirion

9.4.1 Sensirion Non-dispersive Infrared (NDIR) Gas Sensors Basic Information

9.4.2 Sensirion Non-dispersive Infrared (NDIR) Gas Sensors Product Overview

9.4.3 Sensirion Non-dispersive Infrared (NDIR) Gas Sensors Product Market

Performance

9.4.4 Sensirion Business Overview

9.4.5 Sensirion Recent Developments

9.5 Vaisala

9.5.1 Vaisala Non-dispersive Infrared (NDIR) Gas Sensors Basic Information

9.5.2 Vaisala Non-dispersive Infrared (NDIR) Gas Sensors Product Overview

9.5.3 Vaisala Non-dispersive Infrared (NDIR) Gas Sensors Product Market

Performance

9.5.4 Vaisala Business Overview

9.5.5 Vaisala Recent Developments

9.6 Teledyne API

9.6.1 Teledyne API Non-dispersive Infrared (NDIR) Gas Sensors Basic Information

9.6.2 Teledyne API Non-dispersive Infrared (NDIR) Gas Sensors Product Overview

9.6.3 Teledyne API Non-dispersive Infrared (NDIR) Gas Sensors Product Market

Performance

9.6.4 Teledyne API Business Overview

9.6.5 Teledyne API Recent Developments

9.7 Honeywell

9.7.1 Honeywell Non-dispersive Infrared (NDIR) Gas Sensors Basic Information

9.7.2 Honeywell Non-dispersive Infrared (NDIR) Gas Sensors Product Overview

9.7.3 Honeywell Non-dispersive Infrared (NDIR) Gas Sensors Product Market

Performance

9.7.4 Honeywell Business Overview

9.7.5 Honeywell Recent Developments

9.8 ELT SENSOR

9.8.1 ELT SENSOR Non-dispersive Infrared (NDIR) Gas Sensors Basic Information

9.8.2 ELT SENSOR Non-dispersive Infrared (NDIR) Gas Sensors Product Overview

9.8.3 ELT SENSOR Non-dispersive Infrared (NDIR) Gas Sensors Product Market

Performance

9.8.4 ELT SENSOR Business Overview

9.8.5 ELT SENSOR Recent Developments

9.9 E+E

9.9.1 E+E Non-dispersive Infrared (NDIR) Gas Sensors Basic Information

9.9.2 E+E Non-dispersive Infrared (NDIR) Gas Sensors Product Overview

9.9.3 E+E Non-dispersive Infrared (NDIR) Gas Sensors Product Market Performance

9.9.4 E+E Business Overview

9.9.5 E+E Recent Developments

9.10 Dwyer Instruments

9.10.1 Dwyer Instruments Non-dispersive Infrared (NDIR) Gas Sensors Basic Information

9.10.2 Dwyer Instruments Non-dispersive Infrared (NDIR) Gas Sensors Product Overview

9.10.3 Dwyer Instruments Non-dispersive Infrared (NDIR) Gas Sensors Product Market Performance

9.10.4 Dwyer Instruments Business Overview

9.10.5 Dwyer Instruments Recent Developments

9.11 Trane

9.11.1 Trane Non-dispersive Infrared (NDIR) Gas Sensors Basic Information

9.11.2 Trane Non-dispersive Infrared (NDIR) Gas Sensors Product Overview

9.11.3 Trane Non-dispersive Infrared (NDIR) Gas Sensors Product Market Performance

9.11.4 Trane Business Overview

9.11.5 Trane Recent Developments

9.12 Micro-Hybrid

9.12.1 Micro-Hybrid Non-dispersive Infrared (NDIR) Gas Sensors Basic Information

9.12.2 Micro-Hybrid Non-dispersive Infrared (NDIR) Gas Sensors Product Overview

9.12.3 Micro-Hybrid Non-dispersive Infrared (NDIR) Gas Sensors Product Market Performance

9.12.4 Micro-Hybrid Business Overview

9.12.5 Micro-Hybrid Recent Developments

9.13 Alphasense

9.13.1 Alphasense Non-dispersive Infrared (NDIR) Gas Sensors Basic Information

9.13.2 Alphasense Non-dispersive Infrared (NDIR) Gas Sensors Product Overview

9.13.3 Alphasense Non-dispersive Infrared (NDIR) Gas Sensors Product Market Performance

9.13.4 Alphasense Business Overview

9.13.5 Alphasense Recent Developments

9.14 Cubic Sensor and Instrument Co.,Ltd

9.14.1 Cubic Sensor and Instrument Co.,Ltd Non-dispersive Infrared (NDIR) Gas

Sensors Basic Information

9.14.2 Cubic Sensor and Instrument Co.,Ltd Non-dispersive Infrared (NDIR) Gas

Sensors Product Overview

9.14.3 Cubic Sensor and Instrument Co.,Ltd Non-dispersive Infrared (NDIR) Gas

Sensors Product Market Performance

9.14.4 Cubic Sensor and Instrument Co.,Ltd Business Overview

9.14.5 Cubic Sensor and Instrument Co.,Ltd Recent Developments

9.15 Nano Environmental Technology S.r.l. (N.E.T.)

9.15.1 Nano Environmental Technology S.r.l. (N.E.T.) Non-dispersive Infrared (NDIR)

Gas Sensors Basic Information

9.15.2 Nano Environmental Technology S.r.l. (N.E.T.) Non-dispersive Infrared (NDIR)

Gas Sensors Product Overview

9.15.3 Nano Environmental Technology S.r.l. (N.E.T.) Non-dispersive Infrared (NDIR)

Gas Sensors Product Market Performance

9.15.4 Nano Environmental Technology S.r.l. (N.E.T.) Business Overview

9.15.5 Nano Environmental Technology S.r.l. (N.E.T.) Recent Developments

9.16 Super Systems

9.16.1 Super Systems Non-dispersive Infrared (NDIR) Gas Sensors Basic Information

9.16.2 Super Systems Non-dispersive Infrared (NDIR) Gas Sensors Product Overview

9.16.3 Super Systems Non-dispersive Infrared (NDIR) Gas Sensors Product Market Performance

9.16.4 Super Systems Business Overview

9.16.5 Super Systems Recent Developments

9.17 smartGAS Mikrosensorik GmbH

9.17.1 smartGAS Mikrosensorik GmbH Non-dispersive Infrared (NDIR) Gas Sensors Basic Information

9.17.2 smartGAS Mikrosensorik GmbH Non-dispersive Infrared (NDIR) Gas Sensors Product Overview

9.17.3 smartGAS Mikrosensorik GmbH Non-dispersive Infrared (NDIR) Gas Sensors Product Market Performance

9.17.4 smartGAS Mikrosensorik GmbH Business Overview

9.17.5 smartGAS Mikrosensorik GmbH Recent Developments

9.18 SST Sensing Ltd Company

9.18.1 SST Sensing Ltd Company Non-dispersive Infrared (NDIR) Gas Sensors Basic Information

9.18.2 SST Sensing Ltd Company Non-dispersive Infrared (NDIR) Gas Sensors Product Overview

9.18.3 SST Sensing Ltd Company Non-dispersive Infrared (NDIR) Gas Sensors Product Market Performance

- 9.18.4 SST Sensing Ltd Company Business Overview
- 9.18.5 SST Sensing Ltd Company Recent Developments
- 9.19 Figaro Engineering Inc
 - 9.19.1 Figaro Engineering Inc Non-dispersive Infrared (NDIR) Gas Sensors Basic Information
 - 9.19.2 Figaro Engineering Inc Non-dispersive Infrared (NDIR) Gas Sensors Product Overview
 - 9.19.3 Figaro Engineering Inc Non-dispersive Infrared (NDIR) Gas Sensors Product Market Performance
 - 9.19.4 Figaro Engineering Inc Business Overview
 - 9.19.5 Figaro Engineering Inc Recent Developments
- 9.20 Winsen
 - 9.20.1 Winsen Non-dispersive Infrared (NDIR) Gas Sensors Basic Information
 - 9.20.2 Winsen Non-dispersive Infrared (NDIR) Gas Sensors Product Overview
 - 9.20.3 Winsen Non-dispersive Infrared (NDIR) Gas Sensors Product Market Performance
 - 9.20.4 Winsen Business Overview
 - 9.20.5 Winsen Recent Developments
- 9.21 Suzhou Promisense Co., Ltd.
 - 9.21.1 Suzhou Promisense Co., Ltd. Non-dispersive Infrared (NDIR) Gas Sensors Basic Information
 - 9.21.2 Suzhou Promisense Co., Ltd. Non-dispersive Infrared (NDIR) Gas Sensors Product Overview
 - 9.21.3 Suzhou Promisense Co., Ltd. Non-dispersive Infrared (NDIR) Gas Sensors Product Market Performance
 - 9.21.4 Suzhou Promisense Co., Ltd. Business Overview
 - 9.21.5 Suzhou Promisense Co., Ltd. Recent Developments
- 9.22 Murata
 - 9.22.1 Murata Non-dispersive Infrared (NDIR) Gas Sensors Basic Information
 - 9.22.2 Murata Non-dispersive Infrared (NDIR) Gas Sensors Product Overview
 - 9.22.3 Murata Non-dispersive Infrared (NDIR) Gas Sensors Product Market Performance
 - 9.22.4 Murata Business Overview
 - 9.22.5 Murata Recent Developments

10 NON-DISPERSIVE INFRARED (NDIR) GAS SENSORS MARKET FORECAST BY REGION

10.1 Global Non-dispersive Infrared (NDIR) Gas Sensors Market Size Forecast

10.2 Global Non-dispersive Infrared (NDIR) Gas Sensors Market Forecast by Region

10.2.1 North America Market Size Forecast by Country

10.2.2 Europe Non-dispersive Infrared (NDIR) Gas Sensors Market Size Forecast by Country

10.2.3 Asia Pacific Non-dispersive Infrared (NDIR) Gas Sensors Market Size Forecast by Region

10.2.4 South America Non-dispersive Infrared (NDIR) Gas Sensors Market Size Forecast by Country

10.2.5 Middle East and Africa Forecasted Consumption of Non-dispersive Infrared (NDIR) Gas Sensors by Country

11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)

11.1 Global Non-dispersive Infrared (NDIR) Gas Sensors Market Forecast by Type (2025-2030)

11.1.1 Global Forecasted Sales of Non-dispersive Infrared (NDIR) Gas Sensors by Type (2025-2030)

11.1.2 Global Non-dispersive Infrared (NDIR) Gas Sensors Market Size Forecast by Type (2025-2030)

11.1.3 Global Forecasted Price of Non-dispersive Infrared (NDIR) Gas Sensors by Type (2025-2030)

11.2 Global Non-dispersive Infrared (NDIR) Gas Sensors Market Forecast by Application (2025-2030)

11.2.1 Global Non-dispersive Infrared (NDIR) Gas Sensors Sales (K Units) Forecast by Application

11.2.2 Global Non-dispersive Infrared (NDIR) Gas Sensors Market Size (M USD) Forecast by Application (2025-2030)

12 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Non-dispersive Infrared (NDIR) Gas Sensors Market Size Comparison by Region (M USD)

Table 5. Global Non-dispersive Infrared (NDIR) Gas Sensors Sales (K Units) by Manufacturers (2019-2024)

Table 6. Global Non-dispersive Infrared (NDIR) Gas Sensors Sales Market Share by Manufacturers (2019-2024)

Table 7. Global Non-dispersive Infrared (NDIR) Gas Sensors Revenue (M USD) by Manufacturers (2019-2024)

Table 8. Global Non-dispersive Infrared (NDIR) Gas Sensors Revenue Share by Manufacturers (2019-2024)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Non-dispersive Infrared (NDIR) Gas Sensors as of 2022)

Table 10. Global Market Non-dispersive Infrared (NDIR) Gas Sensors Average Price (USD/Unit) of Key Manufacturers (2019-2024)

Table 11. Manufacturers Non-dispersive Infrared (NDIR) Gas Sensors Sales Sites and Area Served

Table 12. Manufacturers Non-dispersive Infrared (NDIR) Gas Sensors Product Type

Table 13. Global Non-dispersive Infrared (NDIR) Gas Sensors Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Industry Chain Map of Non-dispersive Infrared (NDIR) Gas Sensors

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. Non-dispersive Infrared (NDIR) Gas Sensors Market Challenges

Table 22. Global Non-dispersive Infrared (NDIR) Gas Sensors Sales by Type (K Units)

Table 23. Global Non-dispersive Infrared (NDIR) Gas Sensors Market Size by Type (M USD)

Table 24. Global Non-dispersive Infrared (NDIR) Gas Sensors Sales (K Units) by Type (2019-2024)

Table 25. Global Non-dispersive Infrared (NDIR) Gas Sensors Sales Market Share by Type (2019-2024)

Table 26. Global Non-dispersive Infrared (NDIR) Gas Sensors Market Size (M USD) by Type (2019-2024)

Table 27. Global Non-dispersive Infrared (NDIR) Gas Sensors Market Size Share by Type (2019-2024)

Table 28. Global Non-dispersive Infrared (NDIR) Gas Sensors Price (USD/Unit) by Type (2019-2024)

Table 29. Global Non-dispersive Infrared (NDIR) Gas Sensors Sales (K Units) by Application

Table 30. Global Non-dispersive Infrared (NDIR) Gas Sensors Market Size by Application

Table 31. Global Non-dispersive Infrared (NDIR) Gas Sensors Sales by Application (2019-2024) & (K Units)

Table 32. Global Non-dispersive Infrared (NDIR) Gas Sensors Sales Market Share by Application (2019-2024)

Table 33. Global Non-dispersive Infrared (NDIR) Gas Sensors Sales by Application (2019-2024) & (M USD)

Table 34. Global Non-dispersive Infrared (NDIR) Gas Sensors Market Share by Application (2019-2024)

Table 35. Global Non-dispersive Infrared (NDIR) Gas Sensors Sales Growth Rate by Application (2019-2024)

Table 36. Global Non-dispersive Infrared (NDIR) Gas Sensors Sales by Region (2019-2024) & (K Units)

Table 37. Global Non-dispersive Infrared (NDIR) Gas Sensors Sales Market Share by Region (2019-2024)

Table 38. North America Non-dispersive Infrared (NDIR) Gas Sensors Sales by Country (2019-2024) & (K Units)

Table 39. Europe Non-dispersive Infrared (NDIR) Gas Sensors Sales by Country (2019-2024) & (K Units)

Table 40. Asia Pacific Non-dispersive Infrared (NDIR) Gas Sensors Sales by Region (2019-2024) & (K Units)

Table 41. South America Non-dispersive Infrared (NDIR) Gas Sensors Sales by Country (2019-2024) & (K Units)

Table 42. Middle East and Africa Non-dispersive Infrared (NDIR) Gas Sensors Sales by Region (2019-2024) & (K Units)

Table 43. Siemens AG Non-dispersive Infrared (NDIR) Gas Sensors Basic Information

Table 44. Siemens AG Non-dispersive Infrared (NDIR) Gas Sensors Product Overview

Table 45. Siemens AG Non-dispersive Infrared (NDIR) Gas Sensors Sales (K Units),

Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 46. Siemens AG Business Overview

Table 47. Siemens AG Non-dispersive Infrared (NDIR) Gas Sensors SWOT Analysis

Table 48. Siemens AG Recent Developments

Table 49. Amphenol Advanced Sensors Non-dispersive Infrared (NDIR) Gas Sensors Basic Information

Table 50. Amphenol Advanced Sensors Non-dispersive Infrared (NDIR) Gas Sensors Product Overview

Table 51. Amphenol Advanced Sensors Non-dispersive Infrared (NDIR) Gas Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 52. Amphenol Advanced Sensors Business Overview

Table 53. Amphenol Advanced Sensors Non-dispersive Infrared (NDIR) Gas Sensors SWOT Analysis

Table 54. Amphenol Advanced Sensors Recent Developments

Table 55. Senseair (Asahi Kasei Microdevices) Non-dispersive Infrared (NDIR) Gas Sensors Basic Information

Table 56. Senseair (Asahi Kasei Microdevices) Non-dispersive Infrared (NDIR) Gas Sensors Product Overview

Table 57. Senseair (Asahi Kasei Microdevices) Non-dispersive Infrared (NDIR) Gas Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 58. Senseair (Asahi Kasei Microdevices) Non-dispersive Infrared (NDIR) Gas Sensors SWOT Analysis

Table 59. Senseair (Asahi Kasei Microdevices) Business Overview

Table 60. Senseair (Asahi Kasei Microdevices) Recent Developments

Table 61. Sensirion Non-dispersive Infrared (NDIR) Gas Sensors Basic Information

Table 62. Sensirion Non-dispersive Infrared (NDIR) Gas Sensors Product Overview

Table 63. Sensirion Non-dispersive Infrared (NDIR) Gas Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 64. Sensirion Business Overview

Table 65. Sensirion Recent Developments

Table 66. Vaisala Non-dispersive Infrared (NDIR) Gas Sensors Basic Information

Table 67. Vaisala Non-dispersive Infrared (NDIR) Gas Sensors Product Overview

Table 68. Vaisala Non-dispersive Infrared (NDIR) Gas Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 69. Vaisala Business Overview

Table 70. Vaisala Recent Developments

Table 71. Teledyne API Non-dispersive Infrared (NDIR) Gas Sensors Basic Information

Table 72. Teledyne API Non-dispersive Infrared (NDIR) Gas Sensors Product Overview

Table 73. Teledyne API Non-dispersive Infrared (NDIR) Gas Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 74. Teledyne API Business Overview

Table 75. Teledyne API Recent Developments

Table 76. Honeywell Non-dispersive Infrared (NDIR) Gas Sensors Basic Information

Table 77. Honeywell Non-dispersive Infrared (NDIR) Gas Sensors Product Overview

Table 78. Honeywell Non-dispersive Infrared (NDIR) Gas Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 79. Honeywell Business Overview

Table 80. Honeywell Recent Developments

Table 81. ELT SENSOR Non-dispersive Infrared (NDIR) Gas Sensors Basic Information

Table 82. ELT SENSOR Non-dispersive Infrared (NDIR) Gas Sensors Product Overview

Table 83. ELT SENSOR Non-dispersive Infrared (NDIR) Gas Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 84. ELT SENSOR Business Overview

Table 85. ELT SENSOR Recent Developments

Table 86. E+E Non-dispersive Infrared (NDIR) Gas Sensors Basic Information

Table 87. E+E Non-dispersive Infrared (NDIR) Gas Sensors Product Overview

Table 88. E+E Non-dispersive Infrared (NDIR) Gas Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 89. E+E Business Overview

Table 90. E+E Recent Developments

Table 91. Dwyer Instruments Non-dispersive Infrared (NDIR) Gas Sensors Basic Information

Table 92. Dwyer Instruments Non-dispersive Infrared (NDIR) Gas Sensors Product Overview

Table 93. Dwyer Instruments Non-dispersive Infrared (NDIR) Gas Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 94. Dwyer Instruments Business Overview

Table 95. Dwyer Instruments Recent Developments

Table 96. Trane Non-dispersive Infrared (NDIR) Gas Sensors Basic Information

Table 97. Trane Non-dispersive Infrared (NDIR) Gas Sensors Product Overview

Table 98. Trane Non-dispersive Infrared (NDIR) Gas Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 99. Trane Business Overview

Table 100. Trane Recent Developments

Table 101. Micro-Hybrid Non-dispersive Infrared (NDIR) Gas Sensors Basic Information

Table 102. Micro-Hybrid Non-dispersive Infrared (NDIR) Gas Sensors Product Overview

Table 103. Micro-Hybrid Non-dispersive Infrared (NDIR) Gas Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 104. Micro-Hybrid Business Overview

Table 105. Micro-Hybrid Recent Developments

Table 106. Alphasense Non-dispersive Infrared (NDIR) Gas Sensors Basic Information

Table 107. Alphasense Non-dispersive Infrared (NDIR) Gas Sensors Product Overview

Table 108. Alphasense Non-dispersive Infrared (NDIR) Gas Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 109. Alphasense Business Overview

Table 110. Alphasense Recent Developments

Table 111. Cubic Sensor and Instrument Co.,Ltd Non-dispersive Infrared (NDIR) Gas Sensors Basic Information

Table 112. Cubic Sensor and Instrument Co.,Ltd Non-dispersive Infrared (NDIR) Gas Sensors Product Overview

Table 113. Cubic Sensor and Instrument Co.,Ltd Non-dispersive Infrared (NDIR) Gas Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 114. Cubic Sensor and Instrument Co.,Ltd Business Overview

Table 115. Cubic Sensor and Instrument Co.,Ltd Recent Developments

Table 116. Nano Environmental Technology S.r.l. (N.E.T.) Non-dispersive Infrared (NDIR) Gas Sensors Basic Information

Table 117. Nano Environmental Technology S.r.l. (N.E.T.) Non-dispersive Infrared (NDIR) Gas Sensors Product Overview

Table 118. Nano Environmental Technology S.r.l. (N.E.T.) Non-dispersive Infrared (NDIR) Gas Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 119. Nano Environmental Technology S.r.l. (N.E.T.) Business Overview

Table 120. Nano Environmental Technology S.r.l. (N.E.T.) Recent Developments

Table 121. Super Systems Non-dispersive Infrared (NDIR) Gas Sensors Basic Information

Table 122. Super Systems Non-dispersive Infrared (NDIR) Gas Sensors Product Overview

Table 123. Super Systems Non-dispersive Infrared (NDIR) Gas Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 124. Super Systems Business Overview

Table 125. Super Systems Recent Developments

Table 126. smartGAS Mikrosensorik GmbH Non-dispersive Infrared (NDIR) Gas Sensors Basic Information

Table 127. smartGAS Mikrosensorik GmbH Non-dispersive Infrared (NDIR) Gas

Sensors Product Overview

Table 128. smartGAS Mikrosensorik GmbH Non-dispersive Infrared (NDIR) Gas Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 129. smartGAS Mikrosensorik GmbH Business Overview

Table 130. smartGAS Mikrosensorik GmbH Recent Developments

Table 131. SST Sensing Ltd Company Non-dispersive Infrared (NDIR) Gas Sensors Basic Information

Table 132. SST Sensing Ltd Company Non-dispersive Infrared (NDIR) Gas Sensors Product Overview

Table 133. SST Sensing Ltd Company Non-dispersive Infrared (NDIR) Gas Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 134. SST Sensing Ltd Company Business Overview

Table 135. SST Sensing Ltd Company Recent Developments

Table 136. Figaro Engineering Inc Non-dispersive Infrared (NDIR) Gas Sensors Basic Information

Table 137. Figaro Engineering Inc Non-dispersive Infrared (NDIR) Gas Sensors Product Overview

Table 138. Figaro Engineering Inc Non-dispersive Infrared (NDIR) Gas Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 139. Figaro Engineering Inc Business Overview

Table 140. Figaro Engineering Inc Recent Developments

Table 141. Winsen Non-dispersive Infrared (NDIR) Gas Sensors Basic Information

Table 142. Winsen Non-dispersive Infrared (NDIR) Gas Sensors Product Overview

Table 143. Winsen Non-dispersive Infrared (NDIR) Gas Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 144. Winsen Business Overview

Table 145. Winsen Recent Developments

Table 146. Suzhou Promisense Co., Ltd. Non-dispersive Infrared (NDIR) Gas Sensors Basic Information

Table 147. Suzhou Promisense Co., Ltd. Non-dispersive Infrared (NDIR) Gas Sensors Product Overview

Table 148. Suzhou Promisense Co., Ltd. Non-dispersive Infrared (NDIR) Gas Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 149. Suzhou Promisense Co., Ltd. Business Overview

Table 150. Suzhou Promisense Co., Ltd. Recent Developments

Table 151. Murata Non-dispersive Infrared (NDIR) Gas Sensors Basic Information

Table 152. Murata Non-dispersive Infrared (NDIR) Gas Sensors Product Overview

Table 153. Murata Non-dispersive Infrared (NDIR) Gas Sensors Sales (K Units),

Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 154. Murata Business Overview

Table 155. Murata Recent Developments

Table 156. Global Non-dispersive Infrared (NDIR) Gas Sensors Sales Forecast by Region (2025-2030) & (K Units)

Table 157. Global Non-dispersive Infrared (NDIR) Gas Sensors Market Size Forecast by Region (2025-2030) & (M USD)

Table 158. North America Non-dispersive Infrared (NDIR) Gas Sensors Sales Forecast by Country (2025-2030) & (K Units)

Table 159. North America Non-dispersive Infrared (NDIR) Gas Sensors Market Size Forecast by Country (2025-2030) & (M USD)

Table 160. Europe Non-dispersive Infrared (NDIR) Gas Sensors Sales Forecast by Country (2025-2030) & (K Units)

Table 161. Europe Non-dispersive Infrared (NDIR) Gas Sensors Market Size Forecast by Country (2025-2030) & (M USD)

Table 162. Asia Pacific Non-dispersive Infrared (NDIR) Gas Sensors Sales Forecast by Region (2025-2030) & (K Units)

Table 163. Asia Pacific Non-dispersive Infrared (NDIR) Gas Sensors Market Size Forecast by Region (2025-2030) & (M USD)

Table 164. South America Non-dispersive Infrared (NDIR) Gas Sensors Sales Forecast by Country (2025-2030) & (K Units)

Table 165. South America Non-dispersive Infrared (NDIR) Gas Sensors Market Size Forecast by Country (2025-2030) & (M USD)

Table 166. Middle East and Africa Non-dispersive Infrared (NDIR) Gas Sensors Consumption Forecast by Country (2025-2030) & (Units)

Table 167. Middle East and Africa Non-dispersive Infrared (NDIR) Gas Sensors Market Size Forecast by Country (2025-2030) & (M USD)

Table 168. Global Non-dispersive Infrared (NDIR) Gas Sensors Sales Forecast by Type (2025-2030) & (K Units)

Table 169. Global Non-dispersive Infrared (NDIR) Gas Sensors Market Size Forecast by Type (2025-2030) & (M USD)

Table 170. Global Non-dispersive Infrared (NDIR) Gas Sensors Price Forecast by Type (2025-2030) & (USD/Unit)

Table 171. Global Non-dispersive Infrared (NDIR) Gas Sensors Sales (K Units) Forecast by Application (2025-2030)

Table 172. Global Non-dispersive Infrared (NDIR) Gas Sensors Market Size Forecast by Application (2025-2030) & (M USD)

List Of Figures

LIST OF FIGURES

Figure 1. Product Picture of Non-dispersive Infrared (NDIR) Gas Sensors

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Non-dispersive Infrared (NDIR) Gas Sensors Market Size (M USD), 2019-2030

Figure 5. Global Non-dispersive Infrared (NDIR) Gas Sensors Market Size (M USD) (2019-2030)

Figure 6. Global Non-dispersive Infrared (NDIR) Gas Sensors Sales (K Units) & (2019-2030)

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. Non-dispersive Infrared (NDIR) Gas Sensors Market Size by Country (M USD)

Figure 11. Non-dispersive Infrared (NDIR) Gas Sensors Sales Share by Manufacturers in 2023

Figure 12. Global Non-dispersive Infrared (NDIR) Gas Sensors Revenue Share by Manufacturers in 2023

Figure 13. Non-dispersive Infrared (NDIR) Gas Sensors Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023

Figure 14. Global Market Non-dispersive Infrared (NDIR) Gas Sensors Average Price (USD/Unit) of Key Manufacturers in 2023

Figure 15. The Global 5 and 10 Largest Players: Market Share by Non-dispersive Infrared (NDIR) Gas Sensors Revenue in 2023

Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 17. Global Non-dispersive Infrared (NDIR) Gas Sensors Market Share by Type

Figure 18. Sales Market Share of Non-dispersive Infrared (NDIR) Gas Sensors by Type (2019-2024)

Figure 19. Sales Market Share of Non-dispersive Infrared (NDIR) Gas Sensors by Type in 2023

Figure 20. Market Size Share of Non-dispersive Infrared (NDIR) Gas Sensors by Type (2019-2024)

Figure 21. Market Size Market Share of Non-dispersive Infrared (NDIR) Gas Sensors by Type in 2023

Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 23. Global Non-dispersive Infrared (NDIR) Gas Sensors Market Share by Application

Figure 24. Global Non-dispersive Infrared (NDIR) Gas Sensors Sales Market Share by Application (2019-2024)

Figure 25. Global Non-dispersive Infrared (NDIR) Gas Sensors Sales Market Share by Application in 2023

Figure 26. Global Non-dispersive Infrared (NDIR) Gas Sensors Market Share by Application (2019-2024)

Figure 27. Global Non-dispersive Infrared (NDIR) Gas Sensors Market Share by Application in 2023

Figure 28. Global Non-dispersive Infrared (NDIR) Gas Sensors Sales Growth Rate by Application (2019-2024)

Figure 29. Global Non-dispersive Infrared (NDIR) Gas Sensors Sales Market Share by Region (2019-2024)

Figure 30. North America Non-dispersive Infrared (NDIR) Gas Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 31. North America Non-dispersive Infrared (NDIR) Gas Sensors Sales Market Share by Country in 2023

Figure 32. U.S. Non-dispersive Infrared (NDIR) Gas Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 33. Canada Non-dispersive Infrared (NDIR) Gas Sensors Sales (K Units) and Growth Rate (2019-2024)

Figure 34. Mexico Non-dispersive Infrared (NDIR) Gas Sensors Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Non-dispersive Infrared (NDIR) Gas Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 36. Europe Non-dispersive Infrared (NDIR) Gas Sensors Sales Market Share by Country in 2023

Figure 37. Germany Non-dispersive Infrared (NDIR) Gas Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 38. France Non-dispersive Infrared (NDIR) Gas Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 39. U.K. Non-dispersive Infrared (NDIR) Gas Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 40. Italy Non-dispersive Infrared (NDIR) Gas Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 41. Russia Non-dispersive Infrared (NDIR) Gas Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 42. Asia Pacific Non-dispersive Infrared (NDIR) Gas Sensors Sales and Growth

Rate (K Units)

Figure 43. Asia Pacific Non-dispersive Infrared (NDIR) Gas Sensors Sales Market Share by Region in 2023

Figure 44. China Non-dispersive Infrared (NDIR) Gas Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 45. Japan Non-dispersive Infrared (NDIR) Gas Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 46. South Korea Non-dispersive Infrared (NDIR) Gas Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 47. India Non-dispersive Infrared (NDIR) Gas Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 48. Southeast Asia Non-dispersive Infrared (NDIR) Gas Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 49. South America Non-dispersive Infrared (NDIR) Gas Sensors Sales and Growth Rate (K Units)

Figure 50. South America Non-dispersive Infrared (NDIR) Gas Sensors Sales Market Share by Country in 2023

Figure 51. Brazil Non-dispersive Infrared (NDIR) Gas Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 52. Argentina Non-dispersive Infrared (NDIR) Gas Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 53. Columbia Non-dispersive Infrared (NDIR) Gas Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 54. Middle East and Africa Non-dispersive Infrared (NDIR) Gas Sensors Sales and Growth Rate (K Units)

Figure 55. Middle East and Africa Non-dispersive Infrared (NDIR) Gas Sensors Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Non-dispersive Infrared (NDIR) Gas Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 57. UAE Non-dispersive Infrared (NDIR) Gas Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 58. Egypt Non-dispersive Infrared (NDIR) Gas Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 59. Nigeria Non-dispersive Infrared (NDIR) Gas Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 60. South Africa Non-dispersive Infrared (NDIR) Gas Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 61. Global Non-dispersive Infrared (NDIR) Gas Sensors Sales Forecast by Volume (2019-2030) & (K Units)

Figure 62. Global Non-dispersive Infrared (NDIR) Gas Sensors Market Size Forecast by Value (2019-2030) & (M USD)

Figure 63. Global Non-dispersive Infrared (NDIR) Gas Sensors Sales Market Share Forecast by Type (2025-2030)

Figure 64. Global Non-dispersive Infrared (NDIR) Gas Sensors Market Share Forecast by Type (2025-2030)

Figure 65. Global Non-dispersive Infrared (NDIR) Gas Sensors Sales Forecast by Application (2025-2030)

Figure 66. Global Non-dispersive Infrared (NDIR) Gas Sensors Market Share Forecast by Application (2025-2030)

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