

# Global Non-Dispersive Infrared Sensor Device Market Research Report 2026(Status and Outlook)

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## Abstracts

NDIR gas sensors use the infrared absorption properties of gas molecules (e.g., CO<sub>2</sub>) to calculate their concentration. Therefore, the NDIR gas sensor is equipped with an infrared light source that emits infrared rays and an infrared sensor that detects infrared rays. The infrared light is directed at the gas in the measuring tube and part of the light is absorbed by the gas molecules to be measured. Subsequently, the rest of the infrared light hits the filter and reaches the infrared detector. Ideally, only the gas to be measured absorbs light of the corresponding wavelength. However, since the gas mixture contains a variety of gases, the absorption regions may overlap, thus enhancing cross sensitivity. The interference part must either be tested for compensation (to avoid false measurements) or avoided by clever selection of spectral ranges. With the NDIR sensor, more than 100 different gases can be detected from ppm to percentage. In many applications, this is the preferred method because the measurement method is non-contact and non-consuming.

R1: NDIR sensor products are mainly used in environmental monitoring, industrial safety, medical equipment, residential and commercial safety, power industry, scientific research and other fields. Although the industry is developing well at present, if the enterprise cannot carry out technological research and development upgrades in a timely manner, effectively expand the market, and grasp the opportunities for industry development, it will affect the market influence and operating performance of the enterprise to a certain extent. There is a risk that the company's technology and sales will lag behind due to the rapid development of industry technology.

R2: The core technology and core technicians of an enterprise are an important part of the company's core competitiveness. If the research and development results of the enterprise are compromised or infringed, it will have a negative impact on the production and operation of the enterprise. If the core technicians leave the company or privately disclose the company's technical secrets, it may still have a certain impact on the company.

R3: The market is highly fragmented

and competition among enterprises is fierce. If the enterprise cannot further enhance production, R&D and sales capabilities, improve the company's management level and adjust the strategic layout in a timely manner, the business and profitability will be affected to a certain extent.

The global Non-Dispersive Infrared Sensor Device market size was estimated at USD 2367.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 7.50% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Non-Dispersive Infrared Sensor Device 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 Non-Dispersive Infrared Sensor Device 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 Non-Dispersive Infrared Sensor Device market.

## **Global Non-Dispersive Infrared Sensor Device 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**

Amphenol Advanced Sensors  
Senseair (Asahi Kasei Microdevices)  
Murata  
Sensirion  
MKS Instruments  
Vaisala  
Teledyne API  
Honeywell  
ELT SENSOR  
E+E  
Dwyer Instruments  
Trane  
Micro-Hybrid  
Edinburgh Instruments  
Alphasense  
Cubic Sensor and Instrument  
Nano Environmental Technology (N.E.T.)  
Super Systems  
ORIENTAL SYSTEM TECHNOLOGY  
smartGAS Mikrosensorik  
SST Sensing  
Winsen  
Suzhou Promisense

### **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 Sensor Device Market  
Overview of the regional outlook of the Non-Dispersive Infrared Sensor Device Market:

### **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.

## **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 Sensor Device 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 Non-Dispersive Infrared Sensor Device, 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

### **Customization of the Report**

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