

# Global NDIR Analyzers Market Growth 2025-2031

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## Abstracts

The global NDIR Analyzers market size is predicted to grow from US\$ 61.2 million in 2025 to US\$ 79.5 million in 2031; it is expected to grow at a CAGR of 4.5% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

NDIR analyzers (Non-Dispersive Infrared Analyzers) are instruments that detect and analyze gas components based on the specific absorption characteristics of gas molecules to infrared light at particular wavelengths. The analyzer emits an infrared beam through the gas sample, utilizing the gas's selective absorption of infrared light to determine the concentration and composition of the gas. NDIR analyzers offer rapid response, high sensitivity, strong selectivity, and resistance to interference from other gases. They are widely applied in environmental monitoring, industrial process control, combustion emission detection, and medical respiratory analysis. With increasingly stringent environmental regulations and advancing industrial automation, NDIR analyzers have become essential tools for precise gas monitoring and safety management in the gas detection market.

### Market Development Opportunities & Main Driving Factors

The NDIR analyzer market is witnessing broad development opportunities driven by increasing global emphasis on environmental protection and air quality monitoring. The rise in industrial automation and smart manufacturing has continuously boosted demand for high-precision gas detection instruments, especially in emission control and process monitoring sectors. Furthermore, the expanding application of NDIR technology in emerging fields such as new energy, automotive exhaust treatment, and indoor air

quality management is propelling rapid market growth. Additionally, technological innovations such as miniaturization and integration have enhanced product portability and versatility, further diversifying market demand.

### Market Challenges, Risks, & Restraints

Despite significant market potential, the NDIR analyzer industry faces several challenges. Firstly, the relatively high cost of equipment limits procurement willingness among small and medium enterprises and end users, affecting market penetration. Secondly, intense competition exists, particularly from alternative technologies such as optical, chemical, and electrochemical sensors posing threats to NDIR technology. Moreover, the complexity of gas detection environments challenges instrument stability and accuracy, while maintenance and calibration costs are relatively high, increasing user burdens. Lastly, rapid technological upgrades require continuous R&D investments by companies to maintain competitiveness, presenting market risks.

### Downstream Demand Trends

On the downstream side, stricter national environmental regulations continue to drive rising demand for online gas monitoring among industrial enterprises, leading to widespread application of NDIR analyzers in industrial emission monitoring. The growing demand for respiratory gas analysis in the medical field also injects new momentum into the market. Meanwhile, the acceleration of smart building and smart city development has made indoor air quality monitoring an essential need, promoting rapid growth in portable and embedded NDIR devices. Furthermore, the development of new energy vehicles and energy storage systems boosts demand for related gas safety detection equipment, further expanding downstream applications and market potential.

LP Information, Inc. (LPI) ' newest research report, the "NDIR Analyzers Industry Forecast" looks at past sales and reviews total world NDIR Analyzers sales in 2024, providing a comprehensive analysis by region and market sector of projected NDIR Analyzers sales for 2025 through 2031. With NDIR Analyzers sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world NDIR Analyzers industry.

This Insight Report provides a comprehensive analysis of the global NDIR Analyzers landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on NDIR

Analyzers portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global NDIR Analyzers market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for NDIR Analyzers and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global NDIR Analyzers.

This report presents a comprehensive overview, market shares, and growth opportunities of NDIR Analyzers market by product type, application, key manufacturers and key regions and countries.

#### Segmentation by Type:

NDIR CO2 Analyzers

NDIR CO Analyzers

NDIR CH4 Analyzers

NDIR SO2 Analyzers

#### Segmentation by Application:

Steel-making Applications

Combustion Applications

Agricultural and Food Storage

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Fuji Electric

California Analytical Instruments

Cambustion

HORIBA

New Cosmos Electric

Nova Analytical Systems

Emerson

SICK AG

Yokogawa Electric Corporation

KNESTEL Technologie & Elektronik GmbH

Thermo Scientific

## Key Questions Addressed in this Report

What is the 10-year outlook for the global NDIR Analyzers market?

What factors are driving NDIR Analyzers market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do NDIR Analyzers market opportunities vary by end market size?

How does NDIR Analyzers break out by Type, by Application?

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