

Global Non-Dispersive Infrared Sensor Device Market Growth 2023-2029

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Abstracts

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NDIR (non-dispersive infrared) type gas sensors detect gases by absorbing infrared rays of a specific wavelength by inducing molecular vibrations of the target gas with incident infrared rays. The transmittance of infrared rays (the ratio of the transmitted light intensity to the radiated light intensity from the radiation source) depends on the concentration of the target gas.

LPI (LP Information)' newest research report, the “Non-Dispersive Infrared Sensor Device Industry Forecast” looks at past sales and reviews total world Non-Dispersive Infrared Sensor Device sales in 2022, providing a comprehensive analysis by region and market sector of projected Non-Dispersive Infrared Sensor Device sales for 2023 through 2029. With Non-Dispersive Infrared Sensor Device sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Non-Dispersive Infrared Sensor Device industry.

This Insight Report provides a comprehensive analysis of the global Non-Dispersive Infrared Sensor Device 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 Non-Dispersive Infrared Sensor Device portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Non-Dispersive Infrared Sensor Device market.

This Insight Report evaluates the key market trends, drivers, and affecting factors

shaping the global outlook for Non-Dispersive Infrared Sensor Device 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 Non-Dispersive Infrared Sensor Device.

The global Non-Dispersive Infrared Sensor Device market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Non-Dispersive Infrared Sensor Device is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Non-Dispersive Infrared Sensor Device is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Non-Dispersive Infrared Sensor Device is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Non-Dispersive Infrared Sensor Device players cover Amphenol, Honeywell International Inc., Senseair AB, S+S Regeltechnik GmbH, Dynament, MIPEX TECHNOLOGY, Gas Sensing Solutions, Nano Environmental Technology and Zhengzhou Winsen Electronics Technology, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Non-Dispersive Infrared Sensor Device market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Carbon Dioxide Sensing Device

Carbon Monoxide Sensor

Vinyl Sensing Device

Others

Segmentation by application

Car

Chemical

Medical

Industry and Manufacturing

Others

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 analyzing the company's coverage, product portfolio, its market penetration.

Amphenol

Honeywell International Inc.

Senseair AB

S+S Regeltechnik GmbH

Dynament

MIPEX TECHNOLOGY

Gas Sensing Solutions

Nano Environmental Technology

Zhengzhou Winsen Electronics Technology

ELT Sensor

Emerson Electric

Shenzhen Mindray Bio-Medical Electronics

Cubic Sensor and Instrument

Key Questions Addressed in this Report

What is the 10-year outlook for the global Non-Dispersive Infrared Sensor Device market?

What factors are driving Non-Dispersive Infrared Sensor Device market growth, globally and by region?

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

How do Non-Dispersive Infrared Sensor Device market opportunities vary by end market size?

How does Non-Dispersive Infrared Sensor Device break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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