

Non-dispersive Infrared (NDIR) Gas Sensors Market, Global Outlook and Forecast 2022-2028

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Abstracts

This report contains market size and forecasts of Non-dispersive Infrared (NDIR) Gas Sensors in global, including the following market information:

Global Non-dispersive Infrared (NDIR) Gas Sensors Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Non-dispersive Infrared (NDIR) Gas Sensors Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Non-dispersive Infrared (NDIR) Gas Sensors companies in 2021 (%)

The global Non-dispersive Infrared (NDIR) Gas Sensors market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

NDIR CO2 Sensors Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Non-dispersive Infrared (NDIR) Gas Sensors include Siemens AG, Amphenol Advanced Sensors, Senseair (Asahi Kasei Microdevices), Sensirion, Vaisala, Teledyne API, Honeywell, ELT SENSOR and E+E, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Non-dispersive Infrared (NDIR) Gas Sensors manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Non-dispersive Infrared (NDIR) Gas Sensors Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Non-dispersive Infrared (NDIR) Gas Sensors Market Segment Percentages, by Type, 2021 (%)

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

Global Non-dispersive Infrared (NDIR) Gas Sensors Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Non-dispersive Infrared (NDIR) Gas Sensors Market Segment Percentages, by Application, 2021 (%)

Industrial Safety

Environmental Protection Industry

Medical Industry

Residential and Commercial Security

Power Industry

Automobile Industry

Research Institutions

Others

Global Non-dispersive Infrared (NDIR) Gas Sensors Market, By Region and Country,
2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Non-dispersive Infrared (NDIR) Gas Sensors Market Segment Percentages, By
Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Non-dispersive Infrared (NDIR) Gas Sensors revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Non-dispersive Infrared (NDIR) Gas Sensors revenues share in global market, 2021 (%)

Key companies Non-dispersive Infrared (NDIR) Gas Sensors sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Non-dispersive Infrared (NDIR) Gas Sensors sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

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

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