

Global Air Purity Sensors Market Growth 2025-2031

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Abstracts

The global Air Purity Sensors market size is predicted to grow from US\$ 1565 million in 2025 to US\$ 2315 million in 2031; it is expected to grow at a CAGR of 6.7% 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.

Sensors for gas and particulate phase air pollutants

United States market for Air Purity Sensors is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Air Purity Sensors is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Air Purity Sensors is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Air Purity Sensors players cover Adafruit(USA), Amphenol Advanced Sensors(USA), Ams AG(Austria), HONEYWELL INTERNATIONAL INC.(USA), OJ Electronics A/S(Denmark), etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the "Air Purity Sensors Industry Forecast" looks at past sales and reviews total world Air Purity Sensors sales in 2024, providing a comprehensive analysis by region and market sector of projected Air Purity Sensors sales for 2025 through 2031. With Air Purity Sensors sales broken down by

region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Air Purity Sensors industry.

This Insight Report provides a comprehensive analysis of the global Air Purity Sensors 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 Air Purity Sensors portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Air Purity Sensors market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Air Purity Sensors 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 Air Purity Sensors.

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

Segmentation by Type:

CO2 Sensor

Dust Sensor

Humidity Sensor

Segmentation by Application:

Cinemas

Pubs

Clubs

Restaurants

Kitchens

Toilets

Conference Rooms

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.

Adafruit(USA)

Amphenol Advanced Sensors(USA)

Ams AG(Austria)

HONEYWELL INTERNATIONAL INC.(USA)

OJ Electronics A/S(Denmark)

OMRON Corporation(USA)

Paragon(Germany)

PlanTower(China)

PurpleAir(USA)

Schneider Electric(Germany)

Seed Technology Co.,Ltd.(China)

Sensaphone(USA)

Sensirion AG(Switzerland)

SGX Sensortech(Switzerland)

VAISALA CORPORATION(Finland)

Vent-Axia(UK)

Wuhan Cubic Optoelectronics Co.,Ltd.(China)

Key Questions Addressed in this Report

What is the 10-year outlook for the global Air Purity Sensors market?

What factors are driving Air Purity Sensors market growth, globally and by region?

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

How do Air Purity Sensors market opportunities vary by end market size?

How does Air Purity Sensors break out by Type, by Application?

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