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Global Photoionization Detector (PID) Sensors Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Photoionization Detector (PID) Sensors market size was valued at US$ million in 2025 and is forecast to a readjusted size of US$ million by 2032 with a CAGR of %during review period.

A Photoionization Detector (PID) Sensor is a specific type of gas sensor used for detecting and quantifying volatile organic compounds (VOCs) and other gases that can be ionized when exposed to ultraviolet (UV) light. PID sensors are commonly used in environmental monitoring, industrial safety, indoor air quality assessments, and hazardous material detection.

PID sensors are known for their high sensitivity and ability to detect a wide range of VOCs, making them valuable tools for monitoring air quality, workplace safety, and environmental compliance.

This report is a detailed and comprehensive analysis for global Photoionization Detector (PID) Sensors market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Photoionization Detector (PID) Sensors market size and forecasts, in

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consumption value ($ Million), sales quantity (Units), and average selling prices (US$/Unit), 2021-2032

Global Photoionization Detector (PID) Sensors market size and forecasts by region and country, in consumption value ($ Million), sales quantity (Units), and average selling prices (US$/Unit), 2021-2032

Global Photoionization Detector (PID) Sensors market size and forecasts, by Type and by Application, in consumption value ($ Million), sales quantity (Units), and average selling prices (US$/Unit), 2021-2032

Global Photoionization Detector (PID) Sensors market shares of main players, shipments in revenue ($ Million), sales quantity (Units), and ASP (US$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Photoionization Detector (PID) Sensors

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Photoionization Detector (PID) Sensors market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include AMETEK, Draeger, ION Science, Amphen SGX Sensortech, Sangbay Sensor, Aeroqual, Industrial Scientific, Interense, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Photoionization Detector (PID) Sensors market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and

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forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

- Less Than 100 ppm
- 100-1000 ppm
- 1000-10000 ppm
- More Than 10000 ppm

Market segment by Application

- VOC Gas Detection
- Field Monitoring of Air and Soil
- Emergency Response
- Industrial Hygiene
- Others

Major players covered

- AMETEK
- Draeger
- ION Science
- Amphen SGX Sensortech
- Sangbay Sensor

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Aeroqual

Industrial Scientific

Interense

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Photoionization Detector (PID) Sensors product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Photoionization Detector (PID) Sensors, with price, sales quantity, revenue, and global market share of Photoionization Detector (PID) Sensors from 2021 to 2026.

Chapter 3, the Photoionization Detector (PID) Sensors competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Photoionization Detector (PID) Sensors breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

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Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026.and Photoionization Detector (PID) Sensors market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Photoionization Detector (PID) Sensors.

Chapter 14 and 15, to describe Photoionization Detector (PID) Sensors sales channel, distributors, customers, research findings and conclusion.

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