

# Global Gas Alarm Market Size, Manufacturers, Opportunities and Forecast to 2030

https://marketpublishers.com/r/GF069416C98BEN.html

Date: April 2024 Pages: 118 Price: US\$ 3,450.00 (Single User License) ID: GF069416C98BEN

# Abstracts

This report studies the gas alarm (gas detector) market. Gas Alarm is devices that detect the presence of gases in an area, often as part of a safety system. This type of equipment is used to detect a gas leak or other emissions and can interface with a control system so a process can be automatically shut down. A gas alarm can sound an alarm to operators in the area where the leak is occurring, giving them the opportunity to leave. This type of device is important because there are many gases that can be harmful to organic life, such as humans or animals.

Gas detectors can be used to detect combustible, flammable, and toxic gases, and oxygen depletion. This type of device is used widely in industry and can be found in locations, such as on oil rigs, to monitor manufacturing processes. They also are used in firefighting.

Gas detectors can be used to detect combustible, flammable and toxic gases, and oxygen depletion. This type of device is used widely in industry and can be found in locations, such as on oil rigs, to monitor manufacture processes and emerging technologies such as photovoltaic. They may be used in firefighting.

According to APO Research, The global Gas Alarm market was estimated at US\$ million in 2023 and is projected to reach a revised size of US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

The major players in global Gas Alarm market include MSA, Honeywell Analytics, Industrial Scientific, etc. The top 3 players occupy about 30% shares of the global market. East China and Central China are main markets, they occupy about 60% of the global market. Stationary Gas Alarms is the main type, with a share about 70%.



Industrial is the main application, which holds a share about 55%.

#### Report Scope

This report aims to provide a comprehensive presentation of the global market for Gas Alarm, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Gas Alarm.

The Gas Alarm market size, estimations, and forecasts are provided in terms of sales volume (K Units) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Gas Alarm market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

MSA

Honeywell Analytics

Shenzhen Maxonic

Xinhaosi



Hanwei Electronics Group Corporation

Shenzhen Fanhai Sanjiang Electronics

SITERWELL ELECTRONICS

New Cosmos Electric

ExSaf

Jinan Changqing

**Industrial Scientific** 

Riken Keiki

Heiman

Jade Bird Fire

Gulf Security Technology

**Chicheng Electric** 

Nuoan Environment

Shanghai AEGIS

Gas Alarm segment by Type

Stationary Gas Alarms

Portable Gas Alarms

Gas Alarm segment by Application



#### Industrial

Commercial

Residential

Others

#### Gas Alarm Segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India



Δı	JSti	വ	10
Γι	ມວເເ	aı	ıa
		_	_

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

#### Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

#### Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The



report also focuses on the competitive landscape of the global Gas Alarm market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

2. This report will help stakeholders to understand the global industry status and trends of Gas Alarm and provides them with information on key market drivers, restraints, challenges, and opportunities.

3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

4. This report stays updated with novel technology integration, features, and the latest developments in the market

5. This report helps stakeholders to gain insights into which regions to target globally

6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Gas Alarm.

7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

#### **Chapter Outline**

Chapter 1: Introduces the study scope of this report, executive summary of market segments by type, market size segments for North America, Europe, Asia Pacific, Latin America, Middle East & Africa.

Chapter 2: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 3: Detailed analysis of Gas Alarm manufacturers competitive landscape, price, sales, revenue, market share and ranking, latest development plan, merger, and acquisition information, etc.



Chapter 4: Sales, revenue of Gas Alarm in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the future development prospects, and market space in the world.

Chapter 5: Introduces market segments by application, market size segment for North America, Europe, Asia Pacific, Latin America, Middle East & Africa.

Chapter 6: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 7, 8, 9, 10 and 11: North America, Europe, Asia Pacific, Latin America, Middle East & Africa, sales and revenue by country.

Chapter 12: Analysis of industrial chain, key raw materials, manufacturing cost, and market dynamics.

Chapter 13: Concluding Insights of the report.



# Contents

#### **1 MARKET OVERVIEW**

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
- 1.2.1 Global Gas Alarm Market Size Estimates and Forecasts (2019-2030)
- 1.2.2 Global Gas Alarm Sales Estimates and Forecasts (2019-2030)
- 1.3 Gas Alarm Market by Type
- 1.3.1 Stationary Gas Alarms
- 1.3.2 Portable Gas Alarms
- 1.4 Global Gas Alarm Market Size by Type
- 1.4.1 Global Gas Alarm Market Size Overview by Type (2019-2030)
- 1.4.2 Global Gas Alarm Historic Market Size Review by Type (2019-2024)
- 1.4.3 Global Gas Alarm Forecasted Market Size by Type (2025-2030)
- 1.5 Key Regions Market Size by Type
  - 1.5.1 North America Gas Alarm Sales Breakdown by Type (2019-2024)
  - 1.5.2 Europe Gas Alarm Sales Breakdown by Type (2019-2024)
  - 1.5.3 Asia-Pacific Gas Alarm Sales Breakdown by Type (2019-2024)
  - 1.5.4 Latin America Gas Alarm Sales Breakdown by Type (2019-2024)
  - 1.5.5 Middle East and Africa Gas Alarm Sales Breakdown by Type (2019-2024)

# **2 GLOBAL MARKET DYNAMICS**

- 2.1 Gas Alarm Industry Trends
- 2.2 Gas Alarm Industry Drivers
- 2.3 Gas Alarm Industry Opportunities and Challenges
- 2.4 Gas Alarm Industry Restraints

# **3 MARKET COMPETITIVE LANDSCAPE BY COMPANY**

- 3.1 Global Top Players by Gas Alarm Revenue (2019-2024)
- 3.2 Global Top Players by Gas Alarm Sales (2019-2024)
- 3.3 Global Top Players by Gas Alarm Price (2019-2024)
- 3.4 Global Gas Alarm Industry Company Ranking, 2022 VS 2023 VS 2024
- 3.5 Global Gas Alarm Key Company Manufacturing Sites & Headquarters
- 3.6 Global Gas Alarm Company, Product Type & Application
- 3.7 Global Gas Alarm Company Commercialization Time
- 3.8 Market Competitive Analysis



- 3.8.1 Global Gas Alarm Market CR5 and HHI
- 3.8.2 Global Top 5 and 10 Gas Alarm Players Market Share by Revenue in 2023
- 3.8.3 2023 Gas Alarm Tier 1, Tier 2, and Tier

### 4 GAS ALARM REGIONAL STATUS AND OUTLOOK

- 4.1 Global Gas Alarm Market Size and CAGR by Region: 2019 VS 2023 VS 2030
- 4.2 Global Gas Alarm Historic Market Size by Region
- 4.2.1 Global Gas Alarm Sales in Volume by Region (2019-2024)
- 4.2.2 Global Gas Alarm Sales in Value by Region (2019-2024)
- 4.2.3 Global Gas Alarm Sales (Volume & Value), Price and Gross Margin (2019-2024)
- 4.3 Global Gas Alarm Forecasted Market Size by Region
- 4.3.1 Global Gas Alarm Sales in Volume by Region (2025-2030)
- 4.3.2 Global Gas Alarm Sales in Value by Region (2025-2030)
- 4.3.3 Global Gas Alarm Sales (Volume & Value), Price and Gross Margin (2025-2030)

# **5 GAS ALARM BY APPLICATION**

- 5.1 Gas Alarm Market by Application
  - 5.1.1 Industrial
  - 5.1.2 Commercial
  - 5.1.3 Residential
  - 5.1.4 Others

5.2 Global Gas Alarm Market Size by Application

- 5.2.1 Global Gas Alarm Market Size Overview by Application (2019-2030)
- 5.2.2 Global Gas Alarm Historic Market Size Review by Application (2019-2024)
- 5.2.3 Global Gas Alarm Forecasted Market Size by Application (2025-2030)
- 5.3 Key Regions Market Size by Application
  - 5.3.1 North America Gas Alarm Sales Breakdown by Application (2019-2024)
  - 5.3.2 Europe Gas Alarm Sales Breakdown by Application (2019-2024)
  - 5.3.3 Asia-Pacific Gas Alarm Sales Breakdown by Application (2019-2024)
  - 5.3.4 Latin America Gas Alarm Sales Breakdown by Application (2019-2024)
  - 5.3.5 Middle East and Africa Gas Alarm Sales Breakdown by Application (2019-2024)

#### **6 COMPANY PROFILES**

#### 6.1 MSA

- 6.1.1 MSA Comapny Information
- 6.1.2 MSA Business Overview



- 6.1.3 MSA Gas Alarm Sales, Revenue and Gross Margin (2019-2024)
- 6.1.4 MSA Gas Alarm Product Portfolio
- 6.1.5 MSA Recent Developments
- 6.2 Honeywell Analytics
  - 6.2.1 Honeywell Analytics Comapny Information
  - 6.2.2 Honeywell Analytics Business Overview
  - 6.2.3 Honeywell Analytics Gas Alarm Sales, Revenue and Gross Margin (2019-2024)
- 6.2.4 Honeywell Analytics Gas Alarm Product Portfolio
- 6.2.5 Honeywell Analytics Recent Developments
- 6.3 Shenzhen Maxonic
  - 6.3.1 Shenzhen Maxonic Comapny Information
  - 6.3.2 Shenzhen Maxonic Business Overview
- 6.3.3 Shenzhen Maxonic Gas Alarm Sales, Revenue and Gross Margin (2019-2024)
- 6.3.4 Shenzhen Maxonic Gas Alarm Product Portfolio
- 6.3.5 Shenzhen Maxonic Recent Developments

6.4 Xinhaosi

- 6.4.1 Xinhaosi Comapny Information
- 6.4.2 Xinhaosi Business Overview
- 6.4.3 Xinhaosi Gas Alarm Sales, Revenue and Gross Margin (2019-2024)
- 6.4.4 Xinhaosi Gas Alarm Product Portfolio
- 6.4.5 Xinhaosi Recent Developments
- 6.5 Hanwei Electronics Group Corporation
- 6.5.1 Hanwei Electronics Group Corporation Comapny Information
- 6.5.2 Hanwei Electronics Group Corporation Business Overview

6.5.3 Hanwei Electronics Group Corporation Gas Alarm Sales, Revenue and Gross Margin (2019-2024)

- 6.5.4 Hanwei Electronics Group Corporation Gas Alarm Product Portfolio
- 6.5.5 Hanwei Electronics Group Corporation Recent Developments
- 6.6 Shenzhen Fanhai Sanjiang Electronics
- 6.6.1 Shenzhen Fanhai Sanjiang Electronics Comapny Information
- 6.6.2 Shenzhen Fanhai Sanjiang Electronics Business Overview

6.6.3 Shenzhen Fanhai Sanjiang Electronics Gas Alarm Sales, Revenue and Gross Margin (2019-2024)

- 6.6.4 Shenzhen Fanhai Sanjiang Electronics Gas Alarm Product Portfolio
- 6.6.5 Shenzhen Fanhai Sanjiang Electronics Recent Developments

6.7 SITERWELL ELECTRONICS

- 6.7.1 SITERWELL ELECTRONICS Comapny Information
- 6.7.2 SITERWELL ELECTRONICS Business Overview
- 6.7.3 SITERWELL ELECTRONICS Gas Alarm Sales, Revenue and Gross Margin



(2019-2024)

- 6.7.4 SITERWELL ELECTRONICS Gas Alarm Product Portfolio
- 6.7.5 SITERWELL ELECTRONICS Recent Developments
- 6.8 New Cosmos Electric
  - 6.8.1 New Cosmos Electric Comapny Information
- 6.8.2 New Cosmos Electric Business Overview
- 6.8.3 New Cosmos Electric Gas Alarm Sales, Revenue and Gross Margin (2019-2024)
- 6.8.4 New Cosmos Electric Gas Alarm Product Portfolio
- 6.8.5 New Cosmos Electric Recent Developments

6.9 ExSaf

- 6.9.1 ExSaf Comapny Information
- 6.9.2 ExSaf Business Overview
- 6.9.3 ExSaf Gas Alarm Sales, Revenue and Gross Margin (2019-2024)
- 6.9.4 ExSaf Gas Alarm Product Portfolio
- 6.9.5 ExSaf Recent Developments

6.10 Jinan Changqing

- 6.10.1 Jinan Changqing Comapny Information
- 6.10.2 Jinan Changqing Business Overview
- 6.10.3 Jinan Changqing Gas Alarm Sales, Revenue and Gross Margin (2019-2024)
- 6.10.4 Jinan Changqing Gas Alarm Product Portfolio
- 6.10.5 Jinan Changqing Recent Developments
- 6.11 Industrial Scientific
  - 6.11.1 Industrial Scientific Comapny Information
  - 6.11.2 Industrial Scientific Business Overview
  - 6.11.3 Industrial Scientific Gas Alarm Sales, Revenue and Gross Margin (2019-2024)
  - 6.11.4 Industrial Scientific Gas Alarm Product Portfolio
  - 6.11.5 Industrial Scientific Recent Developments
- 6.12 Riken Keiki
  - 6.12.1 Riken Keiki Comapny Information
  - 6.12.2 Riken Keiki Business Overview
  - 6.12.3 Riken Keiki Gas Alarm Sales, Revenue and Gross Margin (2019-2024)
  - 6.12.4 Riken Keiki Gas Alarm Product Portfolio
  - 6.12.5 Riken Keiki Recent Developments
- 6.13 Heiman
  - 6.13.1 Heiman Comapny Information
  - 6.13.2 Heiman Business Overview
  - 6.13.3 Heiman Gas Alarm Sales, Revenue and Gross Margin (2019-2024)
  - 6.13.4 Heiman Gas Alarm Product Portfolio
  - 6.13.5 Heiman Recent Developments



- 6.14 Jade Bird Fire
  - 6.14.1 Jade Bird Fire Comapny Information
- 6.14.2 Jade Bird Fire Business Overview
- 6.14.3 Jade Bird Fire Gas Alarm Sales, Revenue and Gross Margin (2019-2024)
- 6.14.4 Jade Bird Fire Gas Alarm Product Portfolio
- 6.14.5 Jade Bird Fire Recent Developments
- 6.15 Gulf Security Technology
  - 6.15.1 Gulf Security Technology Comapny Information
- 6.15.2 Gulf Security Technology Business Overview
- 6.15.3 Gulf Security Technology Gas Alarm Sales, Revenue and Gross Margin (2019-2024)
- 6.15.4 Gulf Security Technology Gas Alarm Product Portfolio
- 6.15.5 Gulf Security Technology Recent Developments
- 6.16 Chicheng Electric
  - 6.16.1 Chicheng Electric Comapny Information
  - 6.16.2 Chicheng Electric Business Overview
  - 6.16.3 Chicheng Electric Gas Alarm Sales, Revenue and Gross Margin (2019-2024)
  - 6.16.4 Chicheng Electric Gas Alarm Product Portfolio
  - 6.16.5 Chicheng Electric Recent Developments
- 6.17 Nuoan Environment
  - 6.17.1 Nuoan Environment Comapny Information
  - 6.17.2 Nuoan Environment Business Overview
  - 6.17.3 Nuoan Environment Gas Alarm Sales, Revenue and Gross Margin (2019-2024)
  - 6.17.4 Nuoan Environment Gas Alarm Product Portfolio
  - 6.17.5 Nuoan Environment Recent Developments
- 6.18 Shanghai AEGIS
  - 6.18.1 Shanghai AEGIS Comapny Information
  - 6.18.2 Shanghai AEGIS Business Overview
  - 6.18.3 Shanghai AEGIS Gas Alarm Sales, Revenue and Gross Margin (2019-2024)
  - 6.18.4 Shanghai AEGIS Gas Alarm Product Portfolio
  - 6.18.5 Shanghai AEGIS Recent Developments

# 7 NORTH AMERICA BY COUNTRY

- 7.1 North America Gas Alarm Sales by Country
- 7.1.1 North America Gas Alarm Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
- 7.1.2 North America Gas Alarm Sales by Country (2019-2024)
- 7.1.3 North America Gas Alarm Sales Forecast by Country (2025-2030)



7.2 North America Gas Alarm Market Size by Country

7.2.1 North America Gas Alarm Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

7.2.2 North America Gas Alarm Market Size by Country (2019-2024)

7.2.3 North America Gas Alarm Market Size Forecast by Country (2025-2030)

### **8 EUROPE BY COUNTRY**

8.1 Europe Gas Alarm Sales by Country

8.1.1 Europe Gas Alarm Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

8.1.2 Europe Gas Alarm Sales by Country (2019-2024)

8.1.3 Europe Gas Alarm Sales Forecast by Country (2025-2030)

8.2 Europe Gas Alarm Market Size by Country

8.2.1 Europe Gas Alarm Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

8.2.2 Europe Gas Alarm Market Size by Country (2019-2024)

8.2.3 Europe Gas Alarm Market Size Forecast by Country (2025-2030)

# 9 ASIA-PACIFIC BY COUNTRY

9.1 Asia-Pacific Gas Alarm Sales by Country

9.1.1 Asia-Pacific Gas Alarm Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

9.1.2 Asia-Pacific Gas Alarm Sales by Country (2019-2024)

9.1.3 Asia-Pacific Gas Alarm Sales Forecast by Country (2025-2030)

9.2 Asia-Pacific Gas Alarm Market Size by Country

9.2.1 Asia-Pacific Gas Alarm Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

9.2.2 Asia-Pacific Gas Alarm Market Size by Country (2019-2024)

9.2.3 Asia-Pacific Gas Alarm Market Size Forecast by Country (2025-2030)

# **10 LATIN AMERICA BY COUNTRY**

10.1 Latin America Gas Alarm Sales by Country

10.1.1 Latin America Gas Alarm Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

10.1.2 Latin America Gas Alarm Sales by Country (2019-2024)

10.1.3 Latin America Gas Alarm Sales Forecast by Country (2025-2030)



10.2 Latin America Gas Alarm Market Size by Country

10.2.1 Latin America Gas Alarm Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

10.2.2 Latin America Gas Alarm Market Size by Country (2019-2024)

10.2.3 Latin America Gas Alarm Market Size Forecast by Country (2025-2030)

# 11 MIDDLE EAST AND AFRICA BY COUNTRY

11.1 Middle East and Africa Gas Alarm Sales by Country

11.1.1 Middle East and Africa Gas Alarm Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

11.1.2 Middle East and Africa Gas Alarm Sales by Country (2019-2024)

11.1.3 Middle East and Africa Gas Alarm Sales Forecast by Country (2025-2030)

11.2 Middle East and Africa Gas Alarm Market Size by Country

11.2.1 Middle East and Africa Gas Alarm Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

11.2.2 Middle East and Africa Gas Alarm Market Size by Country (2019-2024)

11.2.3 Middle East and Africa Gas Alarm Market Size Forecast by Country (2025-2030)

# **12 VALUE CHAIN AND SALES CHANNELS ANALYSIS**

- 12.1 Gas Alarm Value Chain Analysis
  - 12.1.1 Gas Alarm Key Raw Materials
  - 12.1.2 Key Raw Materials Price
  - 12.1.3 Raw Materials Key Suppliers
  - 12.1.4 Manufacturing Cost Structure
- 12.1.5 Gas Alarm Production Mode & Process
- 12.2 Gas Alarm Sales Channels Analysis
  - 12.2.1 Direct Comparison with Distribution Share
  - 12.2.2 Gas Alarm Distributors
  - 12.2.3 Gas Alarm Customers

# **13 CONCLUDING INSIGHTS**

# 14 APPENDIX

- 14.1 Reasons for Doing This Study
- 14.2 Research Methodology



- 14.3 Research Process14.4 Authors List of This Report14.5 Data Source14.5.1 Secondary Sources
- 14.5.2 Primary Sources
- 14.6 Disclaimer



#### I would like to order

Product name: Global Gas Alarm Market Size, Manufacturers, Opportunities and Forecast to 2030 Product link: <u>https://marketpublishers.com/r/GF069416C98BEN.html</u>

Price: US\$ 3,450.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

# Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/GF069416C98BEN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

\*\*All fields are required

Custumer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970