

Global Gas Alarm Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030

https://marketpublishers.com/r/G60876860B8DEN.html

Date: April 2024 Pages: 137 Price: US\$ 3,950.00 (Single User License) ID: G60876860B8DEN

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 is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

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%.

In terms of production side, this report researches the Gas Alarm production, growth rate, market share by manufacturers and by region (region level and country level), from 2019 to 2024, and forecast to 2030.

In terms of consumption side, this report focuses on the sales of Gas Alarm by region (region level and country level), by company, by type and by application. from 2019 to 2024 and forecast to 2030.

This report presents an overview of global market for Gas Alarm, capacity, output, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Gas Alarm, also provides the consumption of main regions and countries. Of the upcoming market potential for Gas Alarm, and key regions or countries of focus to forecast this market into various segments and subsegments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Gas Alarm sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Gas Alarm market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by type and by application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Gas Alarm sales, projected growth trends, production technology, application and end-user industry.

Descriptive company profiles of the major global players, including MSA, Honeywell Analytics, Shenzhen Maxonic, Xinhaosi, Hanwei Electronics Group Corporation, Shenzhen Fanhai Sanjiang Electronics, SITERWELL ELECTRONICS, New Cosmos Electric and ExSaf, etc.



Gas Alarm segment by Company

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

Global Gas Alarm Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030



China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

Study Objectives

1. To analyze and research the global status and future forecast, involving, production,

Global Gas Alarm Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030



value, consumption, growth rate (CAGR), market share, historical and forecast.

2. To present the key manufacturers, capacity, production, revenue, market share, and Recent Developments.

3. To split the breakdown data by regions, type, manufacturers, and Application.

4. To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints, and risks.

5. To identify significant trends, drivers, influence factors in global and regions.

6. To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

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: Provides an overview of the Gas Alarm market, including product definition, global market growth prospects, production value, capacity, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Gas Alarm industry.

Chapter 3: Detailed analysis of Gas Alarm market competition landscape. Including Gas Alarm manufacturers' output value, output and average price from 2019 to 2024, as well as competition analysis indicators such as origin, product type, application, merger and acquisition information, etc.

Chapter 4: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

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

Chapter 7: Production/Production Value of Gas Alarm by region. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 8: Consumption of Gas Alarm in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development



prospects, market space, and production of each country in the world.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: 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 Production Value Estimates and Forecasts (2019-2030)
- 1.2.2 Global Gas Alarm Production Capacity Estimates and Forecasts (2019-2030)
- 1.2.3 Global Gas Alarm Production Estimates and Forecasts (2019-2030)
- 1.2.4 Global Gas Alarm Market Average Price (2019-2030)
- 1.3 Assumptions and Limitations
- 1.4 Study Goals and Objectives

2 GLOBAL GAS ALARM 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 GAS ALARM MARKET BY MANUFACTURERS

- 3.1 Global Gas Alarm Production Value by Manufacturers (2019-2024)
- 3.2 Global Gas Alarm Production by Manufacturers (2019-2024)
- 3.3 Global Gas Alarm Average Price by Manufacturers (2019-2024)
- 3.4 Global Gas Alarm Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
- 3.5 Global Gas Alarm Key Manufacturers Manufacturing Sites & Headquarters
- 3.6 Global Gas Alarm Manufacturers, Product Type & Application
- 3.7 Global Gas Alarm Manufacturers 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 Production Value in 2023

3.8.3 2023 Gas Alarm Tier 1, Tier 2, and Tier

4 GAS ALARM MARKET BY TYPE

- 4.1 Gas Alarm Type Introduction
 - 4.1.1 Stationary Gas Alarms



- 4.1.2 Portable Gas Alarms
- 4.2 Global Gas Alarm Production by Type
- 4.2.1 Global Gas Alarm Production by Type (2019 VS 2023 VS 2030)
- 4.2.2 Global Gas Alarm Production by Type (2019-2030)
- 4.2.3 Global Gas Alarm Production Market Share by Type (2019-2030)
- 4.3 Global Gas Alarm Production Value by Type
- 4.3.1 Global Gas Alarm Production Value by Type (2019 VS 2023 VS 2030)
- 4.3.2 Global Gas Alarm Production Value by Type (2019-2030)
- 4.3.3 Global Gas Alarm Production Value Market Share by Type (2019-2030)

5 GAS ALARM MARKET BY APPLICATION

- 5.1 Gas Alarm Application Introduction
 - 5.1.1 Industrial
 - 5.1.2 Commercial
 - 5.1.3 Residential
 - 5.1.4 Others
- 5.2 Global Gas Alarm Production by Application
 - 5.2.1 Global Gas Alarm Production by Application (2019 VS 2023 VS 2030)
 - 5.2.2 Global Gas Alarm Production by Application (2019-2030)
- 5.2.3 Global Gas Alarm Production Market Share by Application (2019-2030)
- 5.3 Global Gas Alarm Production Value by Application
- 5.3.1 Global Gas Alarm Production Value by Application (2019 VS 2023 VS 2030)
- 5.3.2 Global Gas Alarm Production Value by Application (2019-2030)
- 5.3.3 Global Gas Alarm Production Value Market Share by Application (2019-2030)

6 COMPANY PROFILES

- 6.1 MSA
 - 6.1.1 MSA Comapny Information
 - 6.1.2 MSA Business Overview
 - 6.1.3 MSA Gas Alarm Production, Value 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 Production, Value 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 Production, Value 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 Production, Value 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 Production, Value 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 Production, Value 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 Production, Value 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 Production, Value 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 Production, Value 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 Production, Value 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 Production, Value 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 Production, Value 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 Production, Value 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 Production, Value 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 Production, Value 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 Production, Value 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 Production, Value 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 Production, Value and Gross Margin (2019-2024)
 - 6.18.4 Shanghai AEGIS Gas Alarm Product Portfolio
 - 6.18.5 Shanghai AEGIS Recent Developments

7 GLOBAL GAS ALARM PRODUCTION BY REGION

- 7.1 Global Gas Alarm Production by Region: 2019 VS 2023 VS 2030
- 7.2 Global Gas Alarm Production by Region (2019-2030)
 - 7.2.1 Global Gas Alarm Production by Region: 2019-2024
 - 7.2.2 Global Gas Alarm Production by Region (2025-2030)
- 7.3 Global Gas Alarm Production by Region: 2019 VS 2023 VS 2030
- 7.4 Global Gas Alarm Production Value by Region (2019-2030)
- 7.4.1 Global Gas Alarm Production Value by Region: 2019-2024
- 7.4.2 Global Gas Alarm Production Value by Region (2025-2030)
- 7.5 Global Gas Alarm Market Price Analysis by Region (2019-2024)



7.6 Regional Production Value Trends (2019-2030)

- 7.6.1 North America Gas Alarm Production Value (2019-2030)
- 7.6.2 Europe Gas Alarm Production Value (2019-2030)
- 7.6.3 Asia-Pacific Gas Alarm Production Value (2019-2030)
- 7.6.4 Latin America Gas Alarm Production Value (2019-2030)
- 7.6.5 Middle East & Africa Gas Alarm Production Value (2019-2030)

8 GLOBAL GAS ALARM CONSUMPTION BY REGION

8.1 Global Gas Alarm Consumption by Region: 2019 VS 2023 VS 2030

8.2 Global Gas Alarm Consumption by Region (2019-2030)

8.2.1 Global Gas Alarm Consumption by Region (2019-2024)

- 8.2.2 Global Gas Alarm Consumption by Region (2025-2030)
- 8.3 North America

8.3.1 North America Gas Alarm Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

8.3.2 North America Gas Alarm Consumption by Country (2019-2030)

8.3.3 U.S.

8.3.4 Canada

8.4 Europe

8.4.1 Europe Gas Alarm Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

8.4.2 Europe Gas Alarm Consumption by Country (2019-2030)

- 8.4.3 Germany
- 8.4.4 France
- 8.4.5 U.K.
- 8.4.6 Italy

8.4.7 Netherlands

8.5 Asia Pacific

8.5.1 Asia Pacific Gas Alarm Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

8.5.2 Asia Pacific Gas Alarm Consumption by Country (2019-2030)

- 8.5.3 China
- 8.5.4 Japan
- 8.5.5 South Korea
- 8.5.6 Southeast Asia
- 8.5.7 India
- 8.5.8 Australia
- 8.6 LAMEA



8.6.1 LAMEA Gas Alarm Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

- 8.6.2 LAMEA Gas Alarm Consumption by Country (2019-2030)
- 8.6.3 Mexico
- 8.6.4 Brazil
- 8.6.5 Turkey
- 8.6.6 GCC Countries

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 9.1 Gas Alarm Value Chain Analysis
 - 9.1.1 Gas Alarm Key Raw Materials
 - 9.1.2 Raw Materials Key Suppliers
 - 9.1.3 Manufacturing Cost Structure
- 9.1.4 Gas Alarm Production Mode & Process
- 9.2 Gas Alarm Sales Channels Analysis
- 9.2.1 Direct Comparison with Distribution Share
- 9.2.2 Gas Alarm Distributors
- 9.2.3 Gas Alarm Customers

10 CONCLUDING INSIGHTS

11 APPENDIX

- 11.1 Reasons for Doing This Study
- 11.2 Research Methodology
- 11.3 Research Process
- 11.4 Authors List of This Report
- 11.5 Data Source
- 11.5.1 Secondary Sources
- 11.5.2 Primary Sources
- 11.6 Disclaimer



I would like to order

Product name: Global Gas Alarm Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030

Product link: https://marketpublishers.com/r/G60876860B8DEN.html

Price: US\$ 3,950.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G60876860B8DEN.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



Global Gas Alarm Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030