

# Global Area Gas Monitor Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/GA7CDD3657E7EN.html

Date: March 2023 Pages: 117 Price: US\$ 3,480.00 (Single User License) ID: GA7CDD3657E7EN

# Abstracts

According to our (Global Info Research) latest study, the global Area Gas Monitor market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global Area Gas Monitor 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 2023, are provided.

Key Features:

Global Area Gas Monitor market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Area Gas Monitor market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Area Gas Monitor market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029



Global Area Gas Monitor market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

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 Area Gas Monitor

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 Area Gas Monitor market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Honeywell, Drager, MSA Safety Incorporated, Industrial Scientific (Fortive) and 3M, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

Area Gas Monitor market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and 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

Portable Type

Fixed Type

Market segment by Application



Oil and Gas

Mining

Manufacturing Industry

Food and Beverage

**Building Automation** 

**Power Generation** 

Others

Major players covered

Honeywell

Drager

MSA Safety Incorporated

Industrial Scientific (Fortive)

ЗM

Riken Keiki

New Cosmos Electric

Shenzhen ExSAF Electronics

Johnson Controls

Emerson

Teledyne Oldham



Chengdu Action Electronics

Hanwei Electronics

Wuxi GLT

Chengdu Xinhaosi

Shanghai AEGIS

Sensit Technologies

**Bosean Electronic** 

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 Area Gas Monitor product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Area Gas Monitor, with price, sales, revenue and global market share of Area Gas Monitor from 2018 to 2023.

Chapter 3, the Area Gas Monitor competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape



contrast.

Chapter 4, the Area Gas Monitor breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2017 to 2022.and Area Gas Monitor market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Area Gas Monitor.

Chapter 14 and 15, to describe Area Gas Monitor sales channel, distributors, customers, research findings and conclusion.



# Contents

## **1 MARKET OVERVIEW**

- 1.1 Product Overview and Scope of Area Gas Monitor
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
- 1.3.1 Overview: Global Area Gas Monitor Consumption Value by Type: 2018 Versus 2022 Versus 2029
  - 1.3.2 Portable Type
  - 1.3.3 Fixed Type
- 1.4 Market Analysis by Application

1.4.1 Overview: Global Area Gas Monitor Consumption Value by Application: 2018

- Versus 2022 Versus 2029
  - 1.4.2 Oil and Gas
  - 1.4.3 Mining
  - 1.4.4 Manufacturing Industry
  - 1.4.5 Food and Beverage
  - 1.4.6 Building Automation
  - 1.4.7 Power Generation
  - 1.4.8 Others
- 1.5 Global Area Gas Monitor Market Size & Forecast
- 1.5.1 Global Area Gas Monitor Consumption Value (2018 & 2022 & 2029)
- 1.5.2 Global Area Gas Monitor Sales Quantity (2018-2029)
- 1.5.3 Global Area Gas Monitor Average Price (2018-2029)

# **2 MANUFACTURERS PROFILES**

- 2.1 Honeywell
  - 2.1.1 Honeywell Details
  - 2.1.2 Honeywell Major Business
  - 2.1.3 Honeywell Area Gas Monitor Product and Services
- 2.1.4 Honeywell Area Gas Monitor Sales Quantity, Average Price, Revenue, Gross
- Margin and Market Share (2018-2023)
  - 2.1.5 Honeywell Recent Developments/Updates

2.2 Drager

- 2.2.1 Drager Details
- 2.2.2 Drager Major Business
- 2.2.3 Drager Area Gas Monitor Product and Services



2.2.4 Drager Area Gas Monitor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.2.5 Drager Recent Developments/Updates

2.3 MSA Safety Incorporated

2.3.1 MSA Safety Incorporated Details

2.3.2 MSA Safety Incorporated Major Business

2.3.3 MSA Safety Incorporated Area Gas Monitor Product and Services

2.3.4 MSA Safety Incorporated Area Gas Monitor Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.3.5 MSA Safety Incorporated Recent Developments/Updates

2.4 Industrial Scientific (Fortive)

2.4.1 Industrial Scientific (Fortive) Details

2.4.2 Industrial Scientific (Fortive) Major Business

2.4.3 Industrial Scientific (Fortive) Area Gas Monitor Product and Services

2.4.4 Industrial Scientific (Fortive) Area Gas Monitor Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.4.5 Industrial Scientific (Fortive) Recent Developments/Updates

2.5 3M

2.5.1 3M Details

2.5.2 3M Major Business

2.5.3 3M Area Gas Monitor Product and Services

- 2.5.4 3M Area Gas Monitor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.5.5 3M Recent Developments/Updates

2.6 Riken Keiki

2.6.1 Riken Keiki Details

- 2.6.2 Riken Keiki Major Business
- 2.6.3 Riken Keiki Area Gas Monitor Product and Services

2.6.4 Riken Keiki Area Gas Monitor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.6.5 Riken Keiki Recent Developments/Updates

2.7 New Cosmos Electric

- 2.7.1 New Cosmos Electric Details
- 2.7.2 New Cosmos Electric Major Business
- 2.7.3 New Cosmos Electric Area Gas Monitor Product and Services
- 2.7.4 New Cosmos Electric Area Gas Monitor Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.7.5 New Cosmos Electric Recent Developments/Updates

2.8 Shenzhen ExSAF Electronics



- 2.8.1 Shenzhen ExSAF Electronics Details
- 2.8.2 Shenzhen ExSAF Electronics Major Business
- 2.8.3 Shenzhen ExSAF Electronics Area Gas Monitor Product and Services
- 2.8.4 Shenzhen ExSAF Electronics Area Gas Monitor Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.8.5 Shenzhen ExSAF Electronics Recent Developments/Updates

2.9 Johnson Controls

- 2.9.1 Johnson Controls Details
- 2.9.2 Johnson Controls Major Business
- 2.9.3 Johnson Controls Area Gas Monitor Product and Services
- 2.9.4 Johnson Controls Area Gas Monitor Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.9.5 Johnson Controls Recent Developments/Updates

2.10 Emerson

- 2.10.1 Emerson Details
- 2.10.2 Emerson Major Business
- 2.10.3 Emerson Area Gas Monitor Product and Services
- 2.10.4 Emerson Area Gas Monitor Sales Quantity, Average Price, Revenue, Gross
- Margin and Market Share (2018-2023)
- 2.10.5 Emerson Recent Developments/Updates
- 2.11 Teledyne Oldham
  - 2.11.1 Teledyne Oldham Details
  - 2.11.2 Teledyne Oldham Major Business
  - 2.11.3 Teledyne Oldham Area Gas Monitor Product and Services
- 2.11.4 Teledyne Oldham Area Gas Monitor Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.11.5 Teledyne Oldham Recent Developments/Updates

2.12 Chengdu Action Electronics

- 2.12.1 Chengdu Action Electronics Details
- 2.12.2 Chengdu Action Electronics Major Business
- 2.12.3 Chengdu Action Electronics Area Gas Monitor Product and Services
- 2.12.4 Chengdu Action Electronics Area Gas Monitor Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.12.5 Chengdu Action Electronics Recent Developments/Updates

2.13 Hanwei Electronics

- 2.13.1 Hanwei Electronics Details
- 2.13.2 Hanwei Electronics Major Business
- 2.13.3 Hanwei Electronics Area Gas Monitor Product and Services
- 2.13.4 Hanwei Electronics Area Gas Monitor Sales Quantity, Average Price, Revenue,



- Gross Margin and Market Share (2018-2023)
- 2.13.5 Hanwei Electronics Recent Developments/Updates

2.14 Wuxi GLT

- 2.14.1 Wuxi GLT Details
- 2.14.2 Wuxi GLT Major Business
- 2.14.3 Wuxi GLT Area Gas Monitor Product and Services

2.14.4 Wuxi GLT Area Gas Monitor Sales Quantity, Average Price, Revenue, Gross

- Margin and Market Share (2018-2023)
- 2.14.5 Wuxi GLT Recent Developments/Updates
- 2.15 Chengdu Xinhaosi
  - 2.15.1 Chengdu Xinhaosi Details
  - 2.15.2 Chengdu Xinhaosi Major Business
  - 2.15.3 Chengdu Xinhaosi Area Gas Monitor Product and Services
- 2.15.4 Chengdu Xinhaosi Area Gas Monitor Sales Quantity, Average Price, Revenue,
- Gross Margin and Market Share (2018-2023)
- 2.15.5 Chengdu Xinhaosi Recent Developments/Updates
- 2.16 Shanghai AEGIS
  - 2.16.1 Shanghai AEGIS Details
  - 2.16.2 Shanghai AEGIS Major Business
  - 2.16.3 Shanghai AEGIS Area Gas Monitor Product and Services
- 2.16.4 Shanghai AEGIS Area Gas Monitor Sales Quantity, Average Price, Revenue,
- Gross Margin and Market Share (2018-2023)
- 2.16.5 Shanghai AEGIS Recent Developments/Updates
- 2.17 Sensit Technologies
  - 2.17.1 Sensit Technologies Details
  - 2.17.2 Sensit Technologies Major Business
  - 2.17.3 Sensit Technologies Area Gas Monitor Product and Services
- 2.17.4 Sensit Technologies Area Gas Monitor Sales Quantity, Average Price,
- Revenue, Gross Margin and Market Share (2018-2023)
- 2.17.5 Sensit Technologies Recent Developments/Updates
- 2.18 Bosean Electronic
  - 2.18.1 Bosean Electronic Details
  - 2.18.2 Bosean Electronic Major Business
  - 2.18.3 Bosean Electronic Area Gas Monitor Product and Services
- 2.18.4 Bosean Electronic Area Gas Monitor Sales Quantity, Average Price, Revenue,
- Gross Margin and Market Share (2018-2023)
  - 2.18.5 Bosean Electronic Recent Developments/Updates

#### **3 COMPETITIVE ENVIRONMENT: AREA GAS MONITOR BY MANUFACTURER**



- 3.1 Global Area Gas Monitor Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Area Gas Monitor Revenue by Manufacturer (2018-2023)
- 3.3 Global Area Gas Monitor Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of Area Gas Monitor by Manufacturer Revenue (\$MM) and Market Share (%): 2022

- 3.4.2 Top 3 Area Gas Monitor Manufacturer Market Share in 2022
- 3.4.2 Top 6 Area Gas Monitor Manufacturer Market Share in 2022
- 3.5 Area Gas Monitor Market: Overall Company Footprint Analysis
- 3.5.1 Area Gas Monitor Market: Region Footprint
- 3.5.2 Area Gas Monitor Market: Company Product Type Footprint
- 3.5.3 Area Gas Monitor Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

# 4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Area Gas Monitor Market Size by Region

- 4.1.1 Global Area Gas Monitor Sales Quantity by Region (2018-2029)
- 4.1.2 Global Area Gas Monitor Consumption Value by Region (2018-2029)
- 4.1.3 Global Area Gas Monitor Average Price by Region (2018-2029)
- 4.2 North America Area Gas Monitor Consumption Value (2018-2029)
- 4.3 Europe Area Gas Monitor Consumption Value (2018-2029)
- 4.4 Asia-Pacific Area Gas Monitor Consumption Value (2018-2029)
- 4.5 South America Area Gas Monitor Consumption Value (2018-2029)
- 4.6 Middle East and Africa Area Gas Monitor Consumption Value (2018-2029)

# **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Area Gas Monitor Sales Quantity by Type (2018-2029)
- 5.2 Global Area Gas Monitor Consumption Value by Type (2018-2029)
- 5.3 Global Area Gas Monitor Average Price by Type (2018-2029)

# 6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Area Gas Monitor Sales Quantity by Application (2018-2029)
- 6.2 Global Area Gas Monitor Consumption Value by Application (2018-2029)
- 6.3 Global Area Gas Monitor Average Price by Application (2018-2029)



### **7 NORTH AMERICA**

- 7.1 North America Area Gas Monitor Sales Quantity by Type (2018-2029)
- 7.2 North America Area Gas Monitor Sales Quantity by Application (2018-2029)
- 7.3 North America Area Gas Monitor Market Size by Country
- 7.3.1 North America Area Gas Monitor Sales Quantity by Country (2018-2029)
- 7.3.2 North America Area Gas Monitor Consumption Value by Country (2018-2029)
- 7.3.3 United States Market Size and Forecast (2018-2029)
- 7.3.4 Canada Market Size and Forecast (2018-2029)
- 7.3.5 Mexico Market Size and Forecast (2018-2029)

### **8 EUROPE**

- 8.1 Europe Area Gas Monitor Sales Quantity by Type (2018-2029)
- 8.2 Europe Area Gas Monitor Sales Quantity by Application (2018-2029)
- 8.3 Europe Area Gas Monitor Market Size by Country
  - 8.3.1 Europe Area Gas Monitor Sales Quantity by Country (2018-2029)
  - 8.3.2 Europe Area Gas Monitor Consumption Value by Country (2018-2029)
  - 8.3.3 Germany Market Size and Forecast (2018-2029)
  - 8.3.4 France Market Size and Forecast (2018-2029)
  - 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
  - 8.3.6 Russia Market Size and Forecast (2018-2029)
  - 8.3.7 Italy Market Size and Forecast (2018-2029)

#### 9 ASIA-PACIFIC

- 9.1 Asia-Pacific Area Gas Monitor Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Area Gas Monitor Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Area Gas Monitor Market Size by Region
- 9.3.1 Asia-Pacific Area Gas Monitor Sales Quantity by Region (2018-2029)
- 9.3.2 Asia-Pacific Area Gas Monitor Consumption Value by Region (2018-2029)
- 9.3.3 China Market Size and Forecast (2018-2029)
- 9.3.4 Japan Market Size and Forecast (2018-2029)
- 9.3.5 Korea Market Size and Forecast (2018-2029)
- 9.3.6 India Market Size and Forecast (2018-2029)
- 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
- 9.3.8 Australia Market Size and Forecast (2018-2029)



### **10 SOUTH AMERICA**

- 10.1 South America Area Gas Monitor Sales Quantity by Type (2018-2029)
- 10.2 South America Area Gas Monitor Sales Quantity by Application (2018-2029)
- 10.3 South America Area Gas Monitor Market Size by Country
- 10.3.1 South America Area Gas Monitor Sales Quantity by Country (2018-2029)
- 10.3.2 South America Area Gas Monitor Consumption Value by Country (2018-2029)
- 10.3.3 Brazil Market Size and Forecast (2018-2029)
- 10.3.4 Argentina Market Size and Forecast (2018-2029)

# **11 MIDDLE EAST & AFRICA**

- 11.1 Middle East & Africa Area Gas Monitor Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa Area Gas Monitor Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa Area Gas Monitor Market Size by Country
- 11.3.1 Middle East & Africa Area Gas Monitor Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Area Gas Monitor Consumption Value by Country (2018-2029)

- 11.3.3 Turkey Market Size and Forecast (2018-2029)
- 11.3.4 Egypt Market Size and Forecast (2018-2029)
- 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
- 11.3.6 South Africa Market Size and Forecast (2018-2029)

#### **12 MARKET DYNAMICS**

- 12.1 Area Gas Monitor Market Drivers
- 12.2 Area Gas Monitor Market Restraints
- 12.3 Area Gas Monitor Trends Analysis
- 12.4 Porters Five Forces Analysis
- 12.4.1 Threat of New Entrants
- 12.4.2 Bargaining Power of Suppliers
- 12.4.3 Bargaining Power of Buyers
- 12.4.4 Threat of Substitutes
- 12.4.5 Competitive Rivalry
- 12.5 Influence of COVID-19 and Russia-Ukraine War
  - 12.5.1 Influence of COVID-19
  - 12.5.2 Influence of Russia-Ukraine War

# **13 RAW MATERIAL AND INDUSTRY CHAIN**



- 13.1 Raw Material of Area Gas Monitor and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Area Gas Monitor
- 13.3 Area Gas Monitor Production Process
- 13.4 Area Gas Monitor Industrial Chain

### **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

14.1 Sales Channel
14.1.1 Direct to End-User
14.1.2 Distributors
14.2 Area Gas Monitor Typical Distributors
14.3 Area Gas Monitor Typical Customers

### 15 RESEARCH FINDINGS AND CONCLUSION

#### **16 APPENDIX**

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



# **List Of Tables**

### LIST OF TABLES

Table 1. Global Area Gas Monitor Consumption Value by Type, (USD Million), 2018 & 2022 & 2029 Table 2. Global Area Gas Monitor Consumption Value by Application, (USD Million), 2018 & 2022 & 2029 Table 3. Honeywell Basic Information, Manufacturing Base and Competitors Table 4. Honeywell Major Business Table 5. Honeywell Area Gas Monitor Product and Services Table 6. Honeywell Area Gas Monitor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 7. Honeywell Recent Developments/Updates Table 8. Drager Basic Information, Manufacturing Base and Competitors Table 9. Drager Major Business Table 10. Drager Area Gas Monitor Product and Services Table 11. Drager Area Gas Monitor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 12. Drager Recent Developments/Updates Table 13. MSA Safety Incorporated Basic Information, Manufacturing Base and Competitors Table 14. MSA Safety Incorporated Major Business Table 15. MSA Safety Incorporated Area Gas Monitor Product and Services Table 16. MSA Safety Incorporated Area Gas Monitor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 17. MSA Safety Incorporated Recent Developments/Updates Table 18. Industrial Scientific (Fortive) Basic Information, Manufacturing Base and Competitors Table 19. Industrial Scientific (Fortive) Major Business Table 20. Industrial Scientific (Fortive) Area Gas Monitor Product and Services Table 21. Industrial Scientific (Fortive) Area Gas Monitor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018 - 2023)Table 22. Industrial Scientific (Fortive) Recent Developments/Updates Table 23. 3M Basic Information, Manufacturing Base and Competitors Table 24. 3M Major Business Table 25. 3M Area Gas Monitor Product and Services

Table 26. 3M Area Gas Monitor Sales Quantity (K Units), Average Price (US\$/Unit),



Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 27. 3M Recent Developments/Updates Table 28. Riken Keiki Basic Information, Manufacturing Base and Competitors Table 29. Riken Keiki Major Business Table 30. Riken Keiki Area Gas Monitor Product and Services Table 31. Riken Keiki Area Gas Monitor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 32. Riken Keiki Recent Developments/Updates Table 33. New Cosmos Electric Basic Information, Manufacturing Base and Competitors Table 34. New Cosmos Electric Major Business Table 35. New Cosmos Electric Area Gas Monitor Product and Services Table 36. New Cosmos Electric Area Gas Monitor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 37. New Cosmos Electric Recent Developments/Updates Table 38. Shenzhen ExSAF Electronics Basic Information, Manufacturing Base and Competitors Table 39. Shenzhen ExSAF Electronics Major Business Table 40. Shenzhen ExSAF Electronics Area Gas Monitor Product and Services Table 41. Shenzhen ExSAF Electronics Area Gas Monitor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018 - 2023)Table 42. Shenzhen ExSAF Electronics Recent Developments/Updates Table 43. Johnson Controls Basic Information, Manufacturing Base and Competitors Table 44. Johnson Controls Major Business Table 45. Johnson Controls Area Gas Monitor Product and Services Table 46. Johnson Controls Area Gas Monitor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 47. Johnson Controls Recent Developments/Updates Table 48. Emerson Basic Information, Manufacturing Base and Competitors Table 49. Emerson Major Business Table 50. Emerson Area Gas Monitor Product and Services Table 51. Emerson Area Gas Monitor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 52. Emerson Recent Developments/Updates Table 53. Teledyne Oldham Basic Information, Manufacturing Base and Competitors Table 54. Teledyne Oldham Major Business Table 55. Teledyne Oldham Area Gas Monitor Product and Services Table 56. Teledyne Oldham Area Gas Monitor Sales Quantity (K Units), Average Price



(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 57. Teledyne Oldham Recent Developments/Updates Table 58. Chengdu Action Electronics Basic Information, Manufacturing Base and Competitors Table 59. Chengdu Action Electronics Major Business Table 60. Chengdu Action Electronics Area Gas Monitor Product and Services Table 61. Chengdu Action Electronics Area Gas Monitor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 62. Chengdu Action Electronics Recent Developments/Updates Table 63. Hanwei Electronics Basic Information, Manufacturing Base and Competitors Table 64. Hanwei Electronics Major Business Table 65. Hanwei Electronics Area Gas Monitor Product and Services Table 66. Hanwei Electronics Area Gas Monitor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 67. Hanwei Electronics Recent Developments/Updates Table 68. Wuxi GLT Basic Information, Manufacturing Base and Competitors Table 69. Wuxi GLT Major Business Table 70. Wuxi GLT Area Gas Monitor Product and Services Table 71. Wuxi GLT Area Gas Monitor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 72. Wuxi GLT Recent Developments/Updates Table 73. Chengdu Xinhaosi Basic Information, Manufacturing Base and Competitors Table 74. Chengdu Xinhaosi Major Business Table 75. Chengdu Xinhaosi Area Gas Monitor Product and Services Table 76. Chengdu Xinhaosi Area Gas Monitor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 77. Chengdu Xinhaosi Recent Developments/Updates Table 78. Shanghai AEGIS Basic Information, Manufacturing Base and Competitors Table 79. Shanghai AEGIS Major Business Table 80. Shanghai AEGIS Area Gas Monitor Product and Services Table 81. Shanghai AEGIS Area Gas Monitor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 82. Shanghai AEGIS Recent Developments/Updates Table 83. Sensit Technologies Basic Information, Manufacturing Base and Competitors Table 84. Sensit Technologies Major Business Table 85. Sensit Technologies Area Gas Monitor Product and Services Table 86. Sensit Technologies Area Gas Monitor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Global Area Gas Monitor Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029



Table 87. Sensit Technologies Recent Developments/Updates

Table 88. Bosean Electronic Basic Information, Manufacturing Base and Competitors

Table 89. Bosean Electronic Major Business

 Table 90. Bosean Electronic Area Gas Monitor Product and Services

Table 91. Bosean Electronic Area Gas Monitor Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 92. Bosean Electronic Recent Developments/Updates

Table 93. Global Area Gas Monitor Sales Quantity by Manufacturer (2018-2023) & (K Units)

Table 94. Global Area Gas Monitor Revenue by Manufacturer (2018-2023) & (USD Million)

Table 95. Global Area Gas Monitor Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 96. Market Position of Manufacturers in Area Gas Monitor, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 97. Head Office and Area Gas Monitor Production Site of Key Manufacturer

Table 98. Area Gas Monitor Market: Company Product Type Footprint

Table 99. Area Gas Monitor Market: Company Product Application Footprint

Table 100. Area Gas Monitor New Market Entrants and Barriers to Market Entry

Table 101. Area Gas Monitor Mergers, Acquisition, Agreements, and Collaborations

Table 102. Global Area Gas Monitor Sales Quantity by Region (2018-2023) & (K Units)

Table 103. Global Area Gas Monitor Sales Quantity by Region (2024-2029) & (K Units) Table 104. Global Area Gas Monitor Consumption Value by Region (2018-2023) & (USD Million)

Table 105. Global Area Gas Monitor Consumption Value by Region (2024-2029) & (USD Million)

Table 106. Global Area Gas Monitor Average Price by Region (2018-2023) & (US\$/Unit) Table 107. Global Area Gas Monitor Average Price by Region (2024-2029) & (US\$/Unit) Table 108. Global Area Gas Monitor Sales Quantity by Type (2018-2023) & (K Units)

Table 109. Global Area Gas Monitor Sales Quantity by Type (2024-2029) & (K Units)

Table 110. Global Area Gas Monitor Consumption Value by Type (2018-2023) & (USDMillion)

Table 111. Global Area Gas Monitor Consumption Value by Type (2024-2029) & (USD Million)

Table 112. Global Area Gas Monitor Average Price by Type (2018-2023) & (US\$/Unit) Table 113. Global Area Gas Monitor Average Price by Type (2024-2029) & (US\$/Unit) Table 114. Global Area Gas Monitor Sales Quantity by Application (2018-2023) & (K Units)

Table 115. Global Area Gas Monitor Sales Quantity by Application (2024-2029) & (K



Units)

Table 116. Global Area Gas Monitor Consumption Value by Application (2018-2023) & (USD Million) Table 117. Global Area Gas Monitor Consumption Value by Application (2024-2029) & (USD Million) Table 118. Global Area Gas Monitor Average Price by Application (2018-2023) & (US\$/Unit) Table 119. Global Area Gas Monitor Average Price by Application (2024-2029) & (US\$/Unit) Table 120. North America Area Gas Monitor Sales Quantity by Type (2018-2023) & (K Units) Table 121. North America Area Gas Monitor Sales Quantity by Type (2024-2029) & (K Units) Table 122. North America Area Gas Monitor Sales Quantity by Application (2018-2023) & (K Units) Table 123. North America Area Gas Monitor Sales Quantity by Application (2024-2029) & (K Units) Table 124. North America Area Gas Monitor Sales Quantity by Country (2018-2023) & (K Units) Table 125. North America Area Gas Monitor Sales Quantity by Country (2024-2029) & (K Units) Table 126. North America Area Gas Monitor Consumption Value by Country (2018-2023) & (USD Million) Table 127. North America Area Gas Monitor Consumption Value by Country (2024-2029) & (USD Million) Table 128. Europe Area Gas Monitor Sales Quantity by Type (2018-2023) & (K Units) Table 129. Europe Area Gas Monitor Sales Quantity by Type (2024-2029) & (K Units) Table 130. Europe Area Gas Monitor Sales Quantity by Application (2018-2023) & (K Units) Table 131. Europe Area Gas Monitor Sales Quantity by Application (2024-2029) & (K Units) Table 132. Europe Area Gas Monitor Sales Quantity by Country (2018-2023) & (K Units) Table 133. Europe Area Gas Monitor Sales Quantity by Country (2024-2029) & (K Units) Table 134. Europe Area Gas Monitor Consumption Value by Country (2018-2023) & (USD Million) Table 135. Europe Area Gas Monitor Consumption Value by Country (2024-2029) & (USD Million)



Table 136. Asia-Pacific Area Gas Monitor Sales Quantity by Type (2018-2023) & (K Units) Table 137. Asia-Pacific Area Gas Monitor Sales Quantity by Type (2024-2029) & (K Units) Table 138. Asia-Pacific Area Gas Monitor Sales Quantity by Application (2018-2023) & (K Units) Table 139. Asia-Pacific Area Gas Monitor Sales Quantity by Application (2024-2029) & (K Units) Table 140. Asia-Pacific Area Gas Monitor Sales Quantity by Region (2018-2023) & (K Units) Table 141. Asia-Pacific Area Gas Monitor Sales Quantity by Region (2024-2029) & (K Units) Table 142. Asia-Pacific Area Gas Monitor Consumption Value by Region (2018-2023) & (USD Million) Table 143. Asia-Pacific Area Gas Monitor Consumption Value by Region (2024-2029) & (USD Million) Table 144. South America Area Gas Monitor Sales Quantity by Type (2018-2023) & (K Units) Table 145. South America Area Gas Monitor Sales Quantity by Type (2024-2029) & (K Units) Table 146. South America Area Gas Monitor Sales Quantity by Application (2018-2023) & (K Units) Table 147. South America Area Gas Monitor Sales Quantity by Application (2024-2029) & (K Units) Table 148. South America Area Gas Monitor Sales Quantity by Country (2018-2023) & (K Units) Table 149. South America Area Gas Monitor Sales Quantity by Country (2024-2029) & (K Units) Table 150. South America Area Gas Monitor Consumption Value by Country (2018-2023) & (USD Million) Table 151. South America Area Gas Monitor Consumption Value by Country (2024-2029) & (USD Million) Table 152. Middle East & Africa Area Gas Monitor Sales Quantity by Type (2018-2023) & (K Units) Table 153. Middle East & Africa Area Gas Monitor Sales Quantity by Type (2024-2029) & (K Units) Table 154. Middle East & Africa Area Gas Monitor Sales Quantity by Application (2018-2023) & (K Units) Table 155. Middle East & Africa Area Gas Monitor Sales Quantity by Application



(2024-2029) & (K Units)

Table 156. Middle East & Africa Area Gas Monitor Sales Quantity by Region (2018-2023) & (K Units)

Table 157. Middle East & Africa Area Gas Monitor Sales Quantity by Region (2024-2029) & (K Units)

Table 158. Middle East & Africa Area Gas Monitor Consumption Value by Region (2018-2023) & (USD Million)

Table 159. Middle East & Africa Area Gas Monitor Consumption Value by Region (2024-2029) & (USD Million)

Table 160. Area Gas Monitor Raw Material

Table 161. Key Manufacturers of Area Gas Monitor Raw Materials

Table 162. Area Gas Monitor Typical Distributors

Table 163. Area Gas Monitor Typical Customers



# **List Of Figures**

### LIST OF FIGURES

Figure 1. Area Gas Monitor Picture

Figure 2. Global Area Gas Monitor Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

- Figure 3. Global Area Gas Monitor Consumption Value Market Share by Type in 2022
- Figure 4. Portable Type Examples
- Figure 5. Fixed Type Examples
- Figure 6. Global Area Gas Monitor Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Figure 7. Global Area Gas Monitor Consumption Value Market Share by Application in 2022
- Figure 8. Oil and Gas Examples
- Figure 9. Mining Examples
- Figure 10. Manufacturing Industry Examples
- Figure 11. Food and Beverage Examples
- Figure 12. Building Automation Examples
- Figure 13. Power Generation Examples
- Figure 14. Others Examples
- Figure 15. Global Area Gas Monitor Consumption Value, (USD Million): 2018 & 2022 & 2029
- Figure 16. Global Area Gas Monitor Consumption Value and Forecast (2018-2029) & (USD Million)
- Figure 17. Global Area Gas Monitor Sales Quantity (2018-2029) & (K Units)
- Figure 18. Global Area Gas Monitor Average Price (2018-2029) & (US\$/Unit)
- Figure 19. Global Area Gas Monitor Sales Quantity Market Share by Manufacturer in 2022

Figure 20. Global Area Gas Monitor Consumption Value Market Share by Manufacturer in 2022

- Figure 21. Producer Shipments of Area Gas Monitor by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021
- Figure 22. Top 3 Area Gas Monitor Manufacturer (Consumption Value) Market Share in 2022

Figure 23. Top 6 Area Gas Monitor Manufacturer (Consumption Value) Market Share in 2022

Figure 24. Global Area Gas Monitor Sales Quantity Market Share by Region (2018-2029)



Figure 25. Global Area Gas Monitor Consumption Value Market Share by Region (2018-2029) Figure 26. North America Area Gas Monitor Consumption Value (2018-2020) & (US

Figure 26. North America Area Gas Monitor Consumption Value (2018-2029) & (USD Million)

Figure 27. Europe Area Gas Monitor Consumption Value (2018-2029) & (USD Million)

Figure 28. Asia-Pacific Area Gas Monitor Consumption Value (2018-2029) & (USD Million)

Figure 29. South America Area Gas Monitor Consumption Value (2018-2029) & (USD Million)

Figure 30. Middle East & Africa Area Gas Monitor Consumption Value (2018-2029) & (USD Million)

Figure 31. Global Area Gas Monitor Sales Quantity Market Share by Type (2018-2029)

Figure 32. Global Area Gas Monitor Consumption Value Market Share by Type (2018-2029)

Figure 33. Global Area Gas Monitor Average Price by Type (2018-2029) & (US\$/Unit) Figure 34. Global Area Gas Monitor Sales Quantity Market Share by Application (2018-2029)

Figure 35. Global Area Gas Monitor Consumption Value Market Share by Application (2018-2029)

Figure 36. Global Area Gas Monitor Average Price by Application (2018-2029) & (US\$/Unit)

Figure 37. North America Area Gas Monitor Sales Quantity Market Share by Type (2018-2029)

Figure 38. North America Area Gas Monitor Sales Quantity Market Share by Application (2018-2029)

Figure 39. North America Area Gas Monitor Sales Quantity Market Share by Country (2018-2029)

Figure 40. North America Area Gas Monitor Consumption Value Market Share by Country (2018-2029)

Figure 41. United States Area Gas Monitor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 42. Canada Area Gas Monitor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 43. Mexico Area Gas Monitor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 44. Europe Area Gas Monitor Sales Quantity Market Share by Type (2018-2029) Figure 45. Europe Area Gas Monitor Sales Quantity Market Share by Application (2018-2029)

Figure 46. Europe Area Gas Monitor Sales Quantity Market Share by Country



(2018-2029)

Figure 47. Europe Area Gas Monitor Consumption Value Market Share by Country (2018-2029)Figure 48. Germany Area Gas Monitor Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 49. France Area Gas Monitor Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 50. United Kingdom Area Gas Monitor Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 51. Russia Area Gas Monitor Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 52. Italy Area Gas Monitor Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 53. Asia-Pacific Area Gas Monitor Sales Quantity Market Share by Type (2018-2029)Figure 54. Asia-Pacific Area Gas Monitor Sales Quantity Market Share by Application (2018-2029)Figure 55. Asia-Pacific Area Gas Monitor Sales Quantity Market Share by Region (2018-2029)Figure 56. Asia-Pacific Area Gas Monitor Consumption Value Market Share by Region (2018 - 2029)Figure 57. China Area Gas Monitor Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 58. Japan Area Gas Monitor Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 59. Korea Area Gas Monitor Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 60. India Area Gas Monitor Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 61. Southeast Asia Area Gas Monitor Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 62. Australia Area Gas Monitor Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 63. South America Area Gas Monitor Sales Quantity Market Share by Type (2018 - 2029)Figure 64. South America Area Gas Monitor Sales Quantity Market Share by Application (2018-2029) Figure 65. South America Area Gas Monitor Sales Quantity Market Share by Country (2018 - 2029)Global Area Gas Monitor Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029



Figure 66. South America Area Gas Monitor Consumption Value Market Share by Country (2018-2029)

Figure 67. Brazil Area Gas Monitor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 68. Argentina Area Gas Monitor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 69. Middle East & Africa Area Gas Monitor Sales Quantity Market Share by Type (2018-2029)

Figure 70. Middle East & Africa Area Gas Monitor Sales Quantity Market Share by Application (2018-2029)

Figure 71. Middle East & Africa Area Gas Monitor Sales Quantity Market Share by Region (2018-2029)

Figure 72. Middle East & Africa Area Gas Monitor Consumption Value Market Share by Region (2018-2029)

Figure 73. Turkey Area Gas Monitor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. Egypt Area Gas Monitor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. Saudi Arabia Area Gas Monitor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 76. South Africa Area Gas Monitor Consumption Value and Growth Rate (2018-2029) & (USD Million)

- Figure 77. Area Gas Monitor Market Drivers
- Figure 78. Area Gas Monitor Market Restraints
- Figure 79. Area Gas Monitor Market Trends
- Figure 80. Porters Five Forces Analysis

Figure 81. Manufacturing Cost Structure Analysis of Area Gas Monitor in 2022

- Figure 82. Manufacturing Process Analysis of Area Gas Monitor
- Figure 83. Area Gas Monitor Industrial Chain
- Figure 84. Sales Quantity Channel: Direct to End-User vs Distributors
- Figure 85. Direct Channel Pros & Cons
- Figure 86. Indirect Channel Pros & Cons
- Figure 87. Methodology
- Figure 88. Research Process and Data Source



### I would like to order

Product name: Global Area Gas Monitor Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: https://marketpublishers.com/r/GA7CDD3657E7EN.html

Price: US\$ 3,480.00 (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/GA7CDD3657E7EN.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 Area Gas Monitor Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029