

# Global Laser Home Gas Alarm Market Growth 2026-2032

<https://marketpublishers.com/r/GF4D30D1141BEN.html>

Date: January 2026

Pages: 86

Price: US\$ 3,660.00 (Single User License)

ID: GF4D30D1141BEN

## Abstracts

The global Laser Home Gas Alarm market size is predicted to grow from US\$ 173 million in 2025 to US\$ 275 million in 2032; it is expected to grow at a CAGR of 6.9% from 2026 to 2032.

In 2025, the global production of laser-based residential gas alarms reached 369.33 million units, with an average price of approximately US\$47.85 per unit and a gross profit margin of approximately 41.9%. Laser-based residential gas alarms' typically refer to audible and visual alarm terminals for detecting leaks of combustible gases (mainly natural gas and methane, with some liquefied petroleum gas) in residential kitchens/living spaces. Their core difference lies in the use of laser spectral detection principles such as Tunable Diode Laser Absorption Spectroscopy (TDLAS): a narrow-linewidth, specific wavelength laser is passed through a gas chamber, and changes in the absorption spectrum achieve highly selective, strong anti-interference, low false alarm, and long-life methane detection. Hanwei Technology's JT-KWE series is a representative example; publicly available materials disclose that it uses a TDLAS laser sensor, has a response time of up to 11 seconds, a lifespan of up to 10 years, and supports remote over-the-air (OTA) updates and multi-channel alarm linkage.

Policy and engineering projects are shifting the procurement logic of 'home gas alarms' from optional consumer goods to more 'basic safety facilities.' This is especially true in centralized installation scenarios led by city gas companies. The increased maintenance costs, user complaints, and trust losses resulting from false alarms amplify the preference for 'high anti-interference, low drift, and long lifespan.' The laser-based TDLAS approach, with its selling points of less sensitivity to oil fumes and water vapor, and longer lifespan, is entering the high-end replacement market, and public cases of large-scale installations of hundreds of thousands of units in single cities and annual

shipments of millions of units are beginning to emerge.

From a commercialization perspective, the mainstream path for laser home gas alarms is 'B2B2C' or 'project-based': city gas companies or government-led renovation projects centrally procure and install the equipment, connecting it to a platform to achieve remote alarm and maintenance closed-loop, and enabling linkage with smart shut-off valves and ventilation equipment, extending from 'alarm' to 'response.' In terms of product form, the industry is moving from standalone audible and visual alarms to 'networked + OTA + platform monitoring' to improve manageability throughout the entire lifecycle and reduce manual inspection costs.

The main risks lie in: cost and yield constraints of laser devices and optical assembly, differences in certifications and standards across regions, price sensitivity of project-based procurement, and the cost-effectiveness competition of 'improved NDIR or high-performance semiconductor solutions' in certain scenarios. In the medium term, manufacturers with full-chain capabilities in 'laser packaging and testing + sensor calibration + automated production lines' are more likely to establish barriers to entry through economies of scale and delivery capabilities, and gain an advantage in centralized procurement by city gas companies.

LP Information, Inc. (LPI) ' newest research report, the “Laser Home Gas Alarm Industry Forecast” looks at past sales and reviews total world Laser Home Gas Alarm sales in 2025, providing a comprehensive analysis by region and market sector of projected Laser Home Gas Alarm sales for 2026 through 2032. With Laser Home Gas Alarm sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Laser Home Gas Alarm industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Laser Home Gas Alarm 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 Laser Home Gas Alarm.

This report presents a comprehensive overview, market shares, and growth opportunities of Laser Home Gas Alarm market by product type, application, key manufacturers and key regions and countries.

#### Segmentation by Type:

AC Plug-in Type

Battery-powered Type

#### Segmentation by Installation:

Wall-mounted

Embedded Detector

#### Segmentation by Sales:

Direct Selling

Distribution

#### Segmentation by Application:

Gas Companies

Retail e-commerce

Engineering Installers

Others

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.

Control Equipment

MSA Safety Incorporated

Crowcon

Hanwei Electronics Group Corporation

Cubic Sensor and Instrument Co., Ltd.

Xinhaosi

Dalian Actech Co., Ltd.

Sunny Optical Technology (Group) Company Limited

SHAANXI DATANG GAS SAFETY TECHNOLOGY CO.,Ltd.

HENAN CHICHENG ELECTRIC CO.,LTD

Key Questions Addressed in this Report

What is the 10-year outlook for the global Laser Home Gas Alarm market?

What factors are driving Laser Home Gas Alarm market growth, globally and by region?

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

How do Laser Home Gas Alarm market opportunities vary by end market size?

How does Laser Home Gas Alarm break out by Type, by Application?

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

#### 2.1 World Market Overview

- 2.1.1 Global Laser Home Gas Alarm Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for Laser Home Gas Alarm by Geographic Region, 2021, 2025 & 2032
- 2.1.3 World Current & Future Analysis for Laser Home Gas Alarm by Country/Region, 2021, 2025 & 2032

#### 2.2 Laser Home Gas Alarm Segment by Type

- 2.2.1 AC Plug-in Type
- 2.2.2 Battery-powered Type
- 2.2.3 Laser Home Gas Alarm Sales by Type
  - 2.2.3.1 Global Laser Home Gas Alarm Sales Market Share by Type (2021-2026)
  - 2.2.3.2 Global Laser Home Gas Alarm Revenue and Market Share by Type (2021-2026)
  - 2.2.3.3 Global Laser Home Gas Alarm Sale Price by Type (2021-2026)

#### 2.3 Laser Home Gas Alarm Segment by Installation

- 2.3.1 Wall-mounted
- 2.3.2 Embedded Detector
- 2.3.3 Laser Home Gas Alarm Sales by Installation
  - 2.3.3.1 Global Laser Home Gas Alarm Sales Market Share by Installation (2021-2026)
  - 2.3.3.2 Global Laser Home Gas Alarm Revenue and Market Share by Installation (2021-2026)
  - 2.3.3.3 Global Laser Home Gas Alarm Sale Price by Installation (2021-2026)

#### 2.4 Laser Home Gas Alarm Segment by Sales

2.4.1 Direct Selling

2.4.2 Distribution

2.4.3 Laser Home Gas Alarm Sales by Sales

2.4.3.1 Global Laser Home Gas Alarm Sales Market Share by Sales (2021-2026)

2.4.3.2 Global Laser Home Gas Alarm Revenue and Market Share by Sales  
(2021-2026)

2.4.3.3 Global Laser Home Gas Alarm Sale Price by Sales (2021-2026)

2.5 Laser Home Gas Alarm Segment by Application

2.5.1 Gas Companies

2.5.2 Retail e-commerce

2.5.3 Engineering Installers

2.5.4 Others

2.5.5 Laser Home Gas Alarm Sales by Application

2.5.5.1 Global Laser Home Gas Alarm Sale Market Share by Application (2021-2026)

2.5.5.2 Global Laser Home Gas Alarm Revenue and Market Share by Application  
(2021-2026)

2.5.5.3 Global Laser Home Gas Alarm Sale Price by Application (2021-2026)

### **3 GLOBAL BY COMPANY**

3.1 Global Laser Home Gas Alarm Breakdown Data by Company

3.1.1 Global Laser Home Gas Alarm Annual Sales by Company (2021-2026)

3.1.2 Global Laser Home Gas Alarm Sales Market Share by Company (2021-2026)

3.2 Global Laser Home Gas Alarm Annual Revenue by Company (2021-2026)

3.2.1 Global Laser Home Gas Alarm Revenue by Company (2021-2026)

3.2.2 Global Laser Home Gas Alarm Revenue Market Share by Company (2021-2026)

3.3 Global Laser Home Gas Alarm Sale Price by Company

3.4 Key Manufacturers Laser Home Gas Alarm Producing Area Distribution, Sales Area,  
Product Type

3.4.1 Key Manufacturers Laser Home Gas Alarm Product Location Distribution

3.4.2 Players Laser Home Gas Alarm Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

### **4 WORLD HISTORIC REVIEW FOR LASER HOME GAS ALARM BY GEOGRAPHIC REGION**

#### 4.1 World Historic Laser Home Gas Alarm Market Size by Geographic Region (2021-2026)

4.1.1 Global Laser Home Gas Alarm Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Laser Home Gas Alarm Annual Revenue by Geographic Region (2021-2026)

#### 4.2 World Historic Laser Home Gas Alarm Market Size by Country/Region (2021-2026)

4.2.1 Global Laser Home Gas Alarm Annual Sales by Country/Region (2021-2026)

4.2.2 Global Laser Home Gas Alarm Annual Revenue by Country/Region (2021-2026)

#### 4.3 Americas Laser Home Gas Alarm Sales Growth

#### 4.4 APAC Laser Home Gas Alarm Sales Growth

#### 4.5 Europe Laser Home Gas Alarm Sales Growth

#### 4.6 Middle East & Africa Laser Home Gas Alarm Sales Growth

### 5 AMERICAS

#### 5.1 Americas Laser Home Gas Alarm Sales by Country

5.1.1 Americas Laser Home Gas Alarm Sales by Country (2021-2026)

5.1.2 Americas Laser Home Gas Alarm Revenue by Country (2021-2026)

#### 5.2 Americas Laser Home Gas Alarm Sales by Type (2021-2026)

#### 5.3 Americas Laser Home Gas Alarm Sales by Application (2021-2026)

#### 5.4 United States

#### 5.5 Canada

#### 5.6 Mexico

#### 5.7 Brazil

### 6 APAC

#### 6.1 APAC Laser Home Gas Alarm Sales by Region

6.1.1 APAC Laser Home Gas Alarm Sales by Region (2021-2026)

6.1.2 APAC Laser Home Gas Alarm Revenue by Region (2021-2026)

#### 6.2 APAC Laser Home Gas Alarm Sales by Type (2021-2026)

#### 6.3 APAC Laser Home Gas Alarm Sales by Application (2021-2026)

#### 6.4 China

#### 6.5 Japan

#### 6.6 South Korea

#### 6.7 Southeast Asia

#### 6.8 India

#### 6.9 Australia

## 6.10 China Taiwan

## **7 EUROPE**

### 7.1 Europe Laser Home Gas Alarm by Country

7.1.1 Europe Laser Home Gas Alarm Sales by Country (2021-2026)

7.1.2 Europe Laser Home Gas Alarm Revenue by Country (2021-2026)

### 7.2 Europe Laser Home Gas Alarm Sales by Type (2021-2026)

### 7.3 Europe Laser Home Gas Alarm Sales by Application (2021-2026)

### 7.4 Germany

### 7.5 France

### 7.6 UK

### 7.7 Italy

### 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

### 8.1 Middle East & Africa Laser Home Gas Alarm by Country

8.1.1 Middle East & Africa Laser Home Gas Alarm Sales by Country (2021-2026)

8.1.2 Middle East & Africa Laser Home Gas Alarm Revenue by Country (2021-2026)

### 8.2 Middle East & Africa Laser Home Gas Alarm Sales by Type (2021-2026)

### 8.3 Middle East & Africa Laser Home Gas Alarm Sales by Application (2021-2026)

### 8.4 Egypt

### 8.5 South Africa

### 8.6 Israel

### 8.7 Turkey

### 8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

### 9.1 Market Drivers & Growth Opportunities

### 9.2 Market Challenges & Risks

### 9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

### 10.1 Raw Material and Suppliers

### 10.2 Manufacturing Cost Structure Analysis of Laser Home Gas Alarm

### 10.3 Manufacturing Process Analysis of Laser Home Gas Alarm

## 10.4 Industry Chain Structure of Laser Home Gas Alarm

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

### 11.1 Sales Channel

#### 11.1.1 Direct Channels

#### 11.1.2 Indirect Channels

### 11.2 Laser Home Gas Alarm Distributors

### 11.3 Laser Home Gas Alarm Customer

## **12 WORLD FORECAST REVIEW FOR LASER HOME GAS ALARM BY GEOGRAPHIC REGION**

### 12.1 Global Laser Home Gas Alarm Market Size Forecast by Region

#### 12.1.1 Global Laser Home Gas Alarm Forecast by Region (2027-2032)

#### 12.1.2 Global Laser Home Gas Alarm Annual Revenue Forecast by Region (2027-2032)

### 12.2 Americas Forecast by Country (2027-2032)

### 12.3 APAC Forecast by Region (2027-2032)

### 12.4 Europe Forecast by Country (2027-2032)

### 12.5 Middle East & Africa Forecast by Country (2027-2032)

### 12.6 Global Laser Home Gas Alarm Forecast by Type (2027-2032)

### 12.7 Global Laser Home Gas Alarm Forecast by Application (2027-2032)

## **13 KEY PLAYERS ANALYSIS**

### 13.1 Control Equipment

#### 13.1.1 Control Equipment Company Information

#### 13.1.2 Control Equipment Laser Home Gas Alarm Product Portfolios and Specifications

#### 13.1.3 Control Equipment Laser Home Gas Alarm Sales, Revenue, Price and Gross Margin (2021-2026)

#### 13.1.4 Control Equipment Main Business Overview

#### 13.1.5 Control Equipment Latest Developments

### 13.2 MSA Safety Incorporated

#### 13.2.1 MSA Safety Incorporated Company Information

#### 13.2.2 MSA Safety Incorporated Laser Home Gas Alarm Product Portfolios and Specifications

#### 13.2.3 MSA Safety Incorporated Laser Home Gas Alarm Sales, Revenue, Price and

## Gross Margin (2021-2026)

13.2.4 MSA Safety Incorporated Main Business Overview

13.2.5 MSA Safety Incorporated Latest Developments

## 13.3 Crowcon

13.3.1 Crowcon Company Information

13.3.2 Crowcon Laser Home Gas Alarm Product Portfolios and Specifications

13.3.3 Crowcon Laser Home Gas Alarm Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 Crowcon Main Business Overview

13.3.5 Crowcon Latest Developments

## 13.4 Hanwei Electronics Group Corporation

13.4.1 Hanwei Electronics Group Corporation Company Information

13.4.2 Hanwei Electronics Group Corporation Laser Home Gas Alarm Product Portfolios and Specifications

13.4.3 Hanwei Electronics Group Corporation Laser Home Gas Alarm Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 Hanwei Electronics Group Corporation Main Business Overview

13.4.5 Hanwei Electronics Group Corporation Latest Developments

## 13.5 Cubic Sensor and Instrument Co., Ltd.

13.5.1 Cubic Sensor and Instrument Co., Ltd. Company Information

13.5.2 Cubic Sensor and Instrument Co., Ltd. Laser Home Gas Alarm Product Portfolios and Specifications

13.5.3 Cubic Sensor and Instrument Co., Ltd. Laser Home Gas Alarm Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 Cubic Sensor and Instrument Co., Ltd. Main Business Overview

13.5.5 Cubic Sensor and Instrument Co., Ltd. Latest Developments

## 13.6 Xinhaosi

13.6.1 Xinhaosi Company Information

13.6.2 Xinhaosi Laser Home Gas Alarm Product Portfolios and Specifications

13.6.3 Xinhaosi Laser Home Gas Alarm Sales, Revenue, Price and Gross Margin (2021-2026)

13.6.4 Xinhaosi Main Business Overview

13.6.5 Xinhaosi Latest Developments

## 13.7 Dalian Actech Co., Ltd.

13.7.1 Dalian Actech Co., Ltd. Company Information

13.7.2 Dalian Actech Co., Ltd. Laser Home Gas Alarm Product Portfolios and Specifications

13.7.3 Dalian Actech Co., Ltd. Laser Home Gas Alarm Sales, Revenue, Price and Gross Margin (2021-2026)

- 13.7.4 Dalian Actech Co., Ltd. Main Business Overview
- 13.7.5 Dalian Actech Co., Ltd. Latest Developments
- 13.8 Sunny Optical Technology (Group) Company Limited
  - 13.8.1 Sunny Optical Technology (Group) Company Limited Company Information
  - 13.8.2 Sunny Optical Technology (Group) Company Limited Laser Home Gas Alarm Product Portfolios and Specifications
  - 13.8.3 Sunny Optical Technology (Group) Company Limited Laser Home Gas Alarm Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.8.4 Sunny Optical Technology (Group) Company Limited Main Business Overview
  - 13.8.5 Sunny Optical Technology (Group) Company Limited Latest Developments
- 13.9 SHAANXI DATANG GAS SAFETY TECHNOLOGY CO.,Ltd.
  - 13.9.1 SHAANXI DATANG GAS SAFETY TECHNOLOGY CO.,Ltd. Company Information
  - 13.9.2 SHAANXI DATANG GAS SAFETY TECHNOLOGY CO.,Ltd. Laser Home Gas Alarm Product Portfolios and Specifications
  - 13.9.3 SHAANXI DATANG GAS SAFETY TECHNOLOGY CO.,Ltd. Laser Home Gas Alarm Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.9.4 SHAANXI DATANG GAS SAFETY TECHNOLOGY CO.,Ltd. Main Business Overview
  - 13.9.5 SHAANXI DATANG GAS SAFETY TECHNOLOGY CO.,Ltd. Latest Developments
- 13.10 HENAN CHICHENG ELECTRIC CO.,LTD
  - 13.10.1 HENAN CHICHENG ELECTRIC CO.,LTD Company Information
  - 13.10.2 HENAN CHICHENG ELECTRIC CO.,LTD Laser Home Gas Alarm Product Portfolios and Specifications
  - 13.10.3 HENAN CHICHENG ELECTRIC CO.,LTD Laser Home Gas Alarm Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.10.4 HENAN CHICHENG ELECTRIC CO.,LTD Main Business Overview
  - 13.10.5 HENAN CHICHENG ELECTRIC CO.,LTD Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. Laser Home Gas Alarm Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Laser Home Gas Alarm Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of AC Plug-in Type

Table 4. Major Players of Battery-powered Type

Table 5. Global Laser Home Gas Alarm Sales by Type (2021-2026) & (K Units)

Table 6. Global Laser Home Gas Alarm Sales Market Share by Type (2021-2026)

Table 7. Global Laser Home Gas Alarm Revenue by Type (2021-2026) & (\$ million)

Table 8. Global Laser Home Gas Alarm Revenue Market Share by Type (2021-2026)

Table 9. Global Laser Home Gas Alarm Sale Price by Type (2021-2026) & (US\$/Unit)

Table 10. Major Players of Wall-mounted

Table 11. Major Players of Embedded Detector

Table 12. Global Laser Home Gas Alarm Sales by Installation (2021-2026) & (K Units)

Table 13. Global Laser Home Gas Alarm Sales Market Share by Installation (2021-2026)

Table 14. Global Laser Home Gas Alarm Revenue by Installation (2021-2026) & (\$ million)

Table 15. Global Laser Home Gas Alarm Revenue Market Share by Installation (2021-2026)

Table 16. Global Laser Home Gas Alarm Sale Price by Installation (2021-2026) & (US\$/Unit)

Table 17. Major Players of Direct Selling

Table 18. Major Players of Distribution

Table 19. Global Laser Home Gas Alarm Sales by Sales (2021-2026) & (K Units)

Table 20. Global Laser Home Gas Alarm Sales Market Share by Sales (2021-2026)

Table 21. Global Laser Home Gas Alarm Revenue by Sales (2021-2026) & (\$ million)

Table 22. Global Laser Home Gas Alarm Revenue Market Share by Sales (2021-2026)

Table 23. Global Laser Home Gas Alarm Sale Price by Sales (2021-2026) & (US\$/Unit)

Table 24. Global Laser Home Gas Alarm Sale by Application (2021-2026) & (K Units)

Table 25. Global Laser Home Gas Alarm Sale Market Share by Application (2021-2026)

Table 26. Global Laser Home Gas Alarm Revenue by Application (2021-2026) & (\$ million)

Table 27. Global Laser Home Gas Alarm Revenue Market Share by Application (2021-2026)

Table 28. Global Laser Home Gas Alarm Sale Price by Application (2021-2026) & (US\$/Unit)

Table 29. Global Laser Home Gas Alarm Sales by Company (2021-2026) & (K Units)

Table 30. Global Laser Home Gas Alarm Sales Market Share by Company (2021-2026)

Table 31. Global Laser Home Gas Alarm Revenue by Company (2021-2026) & (\$ millions)

Table 32. Global Laser Home Gas Alarm Revenue Market Share by Company (2021-2026)

Table 33. Global Laser Home Gas Alarm Sale Price by Company (2021-2026) & (US\$/Unit)

Table 34. Key Manufacturers Laser Home Gas Alarm Producing Area Distribution and Sales Area

Table 35. Players Laser Home Gas Alarm Products Offered

Table 36. Laser Home Gas Alarm Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 37. New Products and Potential Entrants

Table 38. Market M&A Activity & Strategy

Table 39. Global Laser Home Gas Alarm Sales by Geographic Region (2021-2026) & (K Units)

Table 40. Global Laser Home Gas Alarm Sales Market Share Geographic Region (2021-2026)

Table 41. Global Laser Home Gas Alarm Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 42. Global Laser Home Gas Alarm Revenue Market Share by Geographic Region (2021-2026)

Table 43. Global Laser Home Gas Alarm Sales by Country/Region (2021-2026) & (K Units)

Table 44. Global Laser Home Gas Alarm Sales Market Share by Country/Region (2021-2026)

Table 45. Global Laser Home Gas Alarm Revenue by Country/Region (2021-2026) & (\$ millions)

Table 46. Global Laser Home Gas Alarm Revenue Market Share by Country/Region (2021-2026)

Table 47. Americas Laser Home Gas Alarm Sales by Country (2021-2026) & (K Units)

Table 48. Americas Laser Home Gas Alarm Sales Market Share by Country (2021-2026)

Table 49. Americas Laser Home Gas Alarm Revenue by Country (2021-2026) & (\$ millions)

Table 50. Americas Laser Home Gas Alarm Sales by Type (2021-2026) & (K Units)

- Table 51. Americas Laser Home Gas Alarm Sales by Application (2021-2026) & (K Units)
- Table 52. APAC Laser Home Gas Alarm Sales by Region (2021-2026) & (K Units)
- Table 53. APAC Laser Home Gas Alarm Sales Market Share by Region (2021-2026)
- Table 54. APAC Laser Home Gas Alarm Revenue by Region (2021-2026) & (\$ millions)
- Table 55. APAC Laser Home Gas Alarm Sales by Type (2021-2026) & (K Units)
- Table 56. APAC Laser Home Gas Alarm Sales by Application (2021-2026) & (K Units)
- Table 57. Europe Laser Home Gas Alarm Sales by Country (2021-2026) & (K Units)
- Table 58. Europe Laser Home Gas Alarm Revenue by Country (2021-2026) & (\$ millions)
- Table 59. Europe Laser Home Gas Alarm Sales by Type (2021-2026) & (K Units)
- Table 60. Europe Laser Home Gas Alarm Sales by Application (2021-2026) & (K Units)
- Table 61. Middle East & Africa Laser Home Gas Alarm Sales by Country (2021-2026) & (K Units)
- Table 62. Middle East & Africa Laser Home Gas Alarm Revenue Market Share by Country (2021-2026)
- Table 63. Middle East & Africa Laser Home Gas Alarm Sales by Type (2021-2026) & (K Units)
- Table 64. Middle East & Africa Laser Home Gas Alarm Sales by Application (2021-2026) & (K Units)
- Table 65. Key Market Drivers & Growth Opportunities of Laser Home Gas Alarm
- Table 66. Key Market Challenges & Risks of Laser Home Gas Alarm
- Table 67. Key Industry Trends of Laser Home Gas Alarm
- Table 68. Laser Home Gas Alarm Raw Material
- Table 69. Key Suppliers of Raw Materials
- Table 70. Laser Home Gas Alarm Distributors List
- Table 71. Laser Home Gas Alarm Customer List
- Table 72. Global Laser Home Gas Alarm Sales Forecast by Region (2027-2032) & (K Units)
- Table 73. Global Laser Home Gas Alarm Revenue Forecast by Region (2027-2032) & (\$ millions)
- Table 74. Americas Laser Home Gas Alarm Sales Forecast by Country (2027-2032) & (K Units)
- Table 75. Americas Laser Home Gas Alarm Annual Revenue Forecast by Country (2027-2032) & (\$ millions)
- Table 76. APAC Laser Home Gas Alarm Sales Forecast by Region (2027-2032) & (K Units)
- Table 77. APAC Laser Home Gas Alarm Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

- Table 78. Europe Laser Home Gas Alarm Sales Forecast by Country (2027-2032) & (K Units)
- Table 79. Europe Laser Home Gas Alarm Revenue Forecast by Country (2027-2032) & (\$ millions)
- Table 80. Middle East & Africa Laser Home Gas Alarm Sales Forecast by Country (2027-2032) & (K Units)
- Table 81. Middle East & Africa Laser Home Gas Alarm Revenue Forecast by Country (2027-2032) & (\$ millions)
- Table 82. Global Laser Home Gas Alarm Sales Forecast by Type (2027-2032) & (K Units)
- Table 83. Global Laser Home Gas Alarm Revenue Forecast by Type (2027-2032) & (\$ millions)
- Table 84. Global Laser Home Gas Alarm Sales Forecast by Application (2027-2032) & (K Units)
- Table 85. Global Laser Home Gas Alarm Revenue Forecast by Application (2027-2032) & (\$ millions)
- Table 86. Control Equipment Basic Information, Laser Home Gas Alarm Manufacturing Base, Sales Area and Its Competitors
- Table 87. Control Equipment Laser Home Gas Alarm Product Portfolios and Specifications
- Table 88. Control Equipment Laser Home Gas Alarm Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 89. Control Equipment Main Business
- Table 90. Control Equipment Latest Developments
- Table 91. MSA Safety Incorporated Basic Information, Laser Home Gas Alarm Manufacturing Base, Sales Area and Its Competitors
- Table 92. MSA Safety Incorporated Laser Home Gas Alarm Product Portfolios and Specifications
- Table 93. MSA Safety Incorporated Laser Home Gas Alarm Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 94. MSA Safety Incorporated Main Business
- Table 95. MSA Safety Incorporated Latest Developments
- Table 96. Crowcon Basic Information, Laser Home Gas Alarm Manufacturing Base, Sales Area and Its Competitors
- Table 97. Crowcon Laser Home Gas Alarm Product Portfolios and Specifications
- Table 98. Crowcon Laser Home Gas Alarm Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 99. Crowcon Main Business
- Table 100. Crowcon Latest Developments

- Table 101. Hanwei Electronics Group Corporation Basic Information, Laser Home Gas Alarm Manufacturing Base, Sales Area and Its Competitors
- Table 102. Hanwei Electronics Group Corporation Laser Home Gas Alarm Product Portfolios and Specifications
- Table 103. Hanwei Electronics Group Corporation Laser Home Gas Alarm Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 104. Hanwei Electronics Group Corporation Main Business
- Table 105. Hanwei Electronics Group Corporation Latest Developments
- Table 106. Cubic Sensor and Instrument Co., Ltd. Basic Information, Laser Home Gas Alarm Manufacturing Base, Sales Area and Its Competitors
- Table 107. Cubic Sensor and Instrument Co., Ltd. Laser Home Gas Alarm Product Portfolios and Specifications
- Table 108. Cubic Sensor and Instrument Co., Ltd. Laser Home Gas Alarm Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 109. Cubic Sensor and Instrument Co., Ltd. Main Business
- Table 110. Cubic Sensor and Instrument Co., Ltd. Latest Developments
- Table 111. Xinhaosi Basic Information, Laser Home Gas Alarm Manufacturing Base, Sales Area and Its Competitors
- Table 112. Xinhaosi Laser Home Gas Alarm Product Portfolios and Specifications
- Table 113. Xinhaosi Laser Home Gas Alarm Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 114. Xinhaosi Main Business
- Table 115. Xinhaosi Latest Developments
- Table 116. Dalian Actech Co., Ltd. Basic Information, Laser Home Gas Alarm Manufacturing Base, Sales Area and Its Competitors
- Table 117. Dalian Actech Co., Ltd. Laser Home Gas Alarm Product Portfolios and Specifications
- Table 118. Dalian Actech Co., Ltd. Laser Home Gas Alarm Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 119. Dalian Actech Co., Ltd. Main Business
- Table 120. Dalian Actech Co., Ltd. Latest Developments
- Table 121. Sunny Optical Technology (Group) Company Limited Basic Information, Laser Home Gas Alarm Manufacturing Base, Sales Area and Its Competitors
- Table 122. Sunny Optical Technology (Group) Company Limited Laser Home Gas Alarm Product Portfolios and Specifications
- Table 123. Sunny Optical Technology (Group) Company Limited Laser Home Gas Alarm Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 124. Sunny Optical Technology (Group) Company Limited Main Business

Table 125. Sunny Optical Technology (Group) Company Limited Latest Developments

Table 126. SHAANXI DATANG GAS SAFETY TECHNOLOGY CO.,Ltd. Basic Information, Laser Home Gas Alarm Manufacturing Base, Sales Area and Its Competitors

Table 127. SHAANXI DATANG GAS SAFETY TECHNOLOGY CO.,Ltd. Laser Home Gas Alarm Product Portfolios and Specifications

Table 128. SHAANXI DATANG GAS SAFETY TECHNOLOGY CO.,Ltd. Laser Home Gas Alarm Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 129. SHAANXI DATANG GAS SAFETY TECHNOLOGY CO.,Ltd. Main Business

Table 130. SHAANXI DATANG GAS SAFETY TECHNOLOGY CO.,Ltd. Latest Developments

Table 131. HENAN CHICHENG ELECTRIC CO.,LTD Basic Information, Laser Home Gas Alarm Manufacturing Base, Sales Area and Its Competitors

Table 132. HENAN CHICHENG ELECTRIC CO.,LTD Laser Home Gas Alarm Product Portfolios and Specifications

Table 133. HENAN CHICHENG ELECTRIC CO.,LTD Laser Home Gas Alarm Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 134. HENAN CHICHENG ELECTRIC CO.,LTD Main Business

Table 135. HENAN CHICHENG ELECTRIC CO.,LTD Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Laser Home Gas Alarm
- Figure 2. Laser Home Gas Alarm Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Laser Home Gas Alarm Sales Growth Rate 2021-2032 (K Units)
- Figure 7. Global Laser Home Gas Alarm Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Laser Home Gas Alarm Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Laser Home Gas Alarm Sales Market Share by Country/Region (2025)
- Figure 10. Laser Home Gas Alarm Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of AC Plug-in Type
- Figure 12. Product Picture of Battery-powered Type
- Figure 13. Global Laser Home Gas Alarm Sales Market Share by Type in 2026
- Figure 14. Global Laser Home Gas Alarm Revenue Market Share by Type (2021-2026)
- Figure 15. Product Picture of Wall-mounted
- Figure 16. Product Picture of Embedded Detector
- Figure 17. Global Laser Home Gas Alarm Sales Market Share by Installation in 2026
- Figure 18. Global Laser Home Gas Alarm Revenue Market Share by Installation (2021-2026)
- Figure 19. Product Picture of Direct Selling
- Figure 20. Product Picture of Distribution
- Figure 21. Global Laser Home Gas Alarm Sales Market Share by Sales in 2026
- Figure 22. Global Laser Home Gas Alarm Revenue Market Share by Sales (2021-2026)
- Figure 23. Laser Home Gas Alarm Consumed in Gas Companies
- Figure 24. Global Laser Home Gas Alarm Market: Gas Companies (2021-2026) & (K Units)
- Figure 25. Laser Home Gas Alarm Consumed in Retail e-commerce
- Figure 26. Global Laser Home Gas Alarm Market: Retail e-commerce (2021-2026) & (K Units)
- Figure 27. Laser Home Gas Alarm Consumed in Engineering Installers
- Figure 28. Global Laser Home Gas Alarm Market: Engineering Installers (2021-2026) & (K Units)
- Figure 29. Laser Home Gas Alarm Consumed in Others

Figure 30. Global Laser Home Gas Alarm Market: Others (2021-2026) & (K Units)

Figure 31. Global Laser Home Gas Alarm Sale Market Share by Application (2025)

Figure 32. Global Laser Home Gas Alarm Revenue Market Share by Application in 2026

Figure 33. Laser Home Gas Alarm Sales by Company in 2026 (K Units)

Figure 34. Global Laser Home Gas Alarm Sales Market Share by Company in 2026

Figure 35. Laser Home Gas Alarm Revenue by Company in 2026 (\$ millions)

Figure 36. Global Laser Home Gas Alarm Revenue Market Share by Company in 2026

Figure 37. Global Laser Home Gas Alarm Sales Market Share by Geographic Region (2021-2026)

Figure 38. Global Laser Home Gas Alarm Revenue Market Share by Geographic Region in 2026

Figure 39. Americas Laser Home Gas Alarm Sales 2021-2026 (K Units)

Figure 40. Americas Laser Home Gas Alarm Revenue 2021-2026 (\$ millions)

Figure 41. APAC Laser Home Gas Alarm Sales 2021-2026 (K Units)

Figure 42. APAC Laser Home Gas Alarm Revenue 2021-2026 (\$ millions)

Figure 43. Europe Laser Home Gas Alarm Sales 2021-2026 (K Units)

Figure 44. Europe Laser Home Gas Alarm Revenue 2021-2026 (\$ millions)

Figure 45. Middle East & Africa Laser Home Gas Alarm Sales 2021-2026 (K Units)

Figure 46. Middle East & Africa Laser Home Gas Alarm Revenue 2021-2026 (\$ millions)

Figure 47. Americas Laser Home Gas Alarm Sales Market Share by Country in 2026

Figure 48. Americas Laser Home Gas Alarm Revenue Market Share by Country (2021-2026)

Figure 49. Americas Laser Home Gas Alarm Sales Market Share by Type (2021-2026)

Figure 50. Americas Laser Home Gas Alarm Sales Market Share by Application (2021-2026)

Figure 51. United States Laser Home Gas Alarm Revenue Growth 2021-2026 (\$ millions)

Figure 52. Canada Laser Home Gas Alarm Revenue Growth 2021-2026 (\$ millions)

Figure 53. Mexico Laser Home Gas Alarm Revenue Growth 2021-2026 (\$ millions)

Figure 54. Brazil Laser Home Gas Alarm Revenue Growth 2021-2026 (\$ millions)

Figure 55. APAC Laser Home Gas Alarm Sales Market Share by Region in 2026

Figure 56. APAC Laser Home Gas Alarm Revenue Market Share by Region (2021-2026)

Figure 57. APAC Laser Home Gas Alarm Sales Market Share by Type (2021-2026)

Figure 58. APAC Laser Home Gas Alarm Sales Market Share by Application (2021-2026)

Figure 59. China Laser Home Gas Alarm Revenue Growth 2021-2026 (\$ millions)

Figure 60. Japan Laser Home Gas Alarm Revenue Growth 2021-2026 (\$ millions)

- Figure 61. South Korea Laser Home Gas Alarm Revenue Growth 2021-2026 (\$ millions)
- Figure 62. Southeast Asia Laser Home Gas Alarm Revenue Growth 2021-2026 (\$ millions)
- Figure 63. India Laser Home Gas Alarm Revenue Growth 2021-2026 (\$ millions)
- Figure 64. Australia Laser Home Gas Alarm Revenue Growth 2021-2026 (\$ millions)
- Figure 65. China Taiwan Laser Home Gas Alarm Revenue Growth 2021-2026 (\$ millions)
- Figure 66. Europe Laser Home Gas Alarm Sales Market Share by Country in 2026
- Figure 67. Europe Laser Home Gas Alarm Revenue Market Share by Country (2021-2026)
- Figure 68. Europe Laser Home Gas Alarm Sales Market Share by Type (2021-2026)
- Figure 69. Europe Laser Home Gas Alarm Sales Market Share by Application (2021-2026)
- Figure 70. Germany Laser Home Gas Alarm Revenue Growth 2021-2026 (\$ millions)
- Figure 71. France Laser Home Gas Alarm Revenue Growth 2021-2026 (\$ millions)
- Figure 72. UK Laser Home Gas Alarm Revenue Growth 2021-2026 (\$ millions)
- Figure 73. Italy Laser Home Gas Alarm Revenue Growth 2021-2026 (\$ millions)
- Figure 74. Russia Laser Home Gas Alarm Revenue Growth 2021-2026 (\$ millions)
- Figure 75. Middle East & Africa Laser Home Gas Alarm Sales Market Share by Country (2021-2026)
- Figure 76. Middle East & Africa Laser Home Gas Alarm Sales Market Share by Type (2021-2026)
- Figure 77. Middle East & Africa Laser Home Gas Alarm Sales Market Share by Application (2021-2026)
- Figure 78. Egypt Laser Home Gas Alarm Revenue Growth 2021-2026 (\$ millions)
- Figure 79. South Africa Laser Home Gas Alarm Revenue Growth 2021-2026 (\$ millions)
- Figure 80. Israel Laser Home Gas Alarm Revenue Growth 2021-2026 (\$ millions)
- Figure 81. Turkey Laser Home Gas Alarm Revenue Growth 2021-2026 (\$ millions)
- Figure 82. GCC Countries Laser Home Gas Alarm Revenue Growth 2021-2026 (\$ millions)
- Figure 83. Manufacturing Cost Structure Analysis of Laser Home Gas Alarm in 2026
- Figure 84. Manufacturing Process Analysis of Laser Home Gas Alarm
- Figure 85. Industry Chain Structure of Laser Home Gas Alarm
- Figure 86. Channels of Distribution
- Figure 87. Global Laser Home Gas Alarm Sales Market Forecast by Region (2027-2032)
- Figure 88. Global Laser Home Gas Alarm Revenue Market Share Forecast by Region (2027-2032)

Figure 89. Global Laser Home Gas Alarm Sales Market Share Forecast by Type (2027-2032)

Figure 90. Global Laser Home Gas Alarm Revenue Market Share Forecast by Type (2027-2032)

Figure 91. Global Laser Home Gas Alarm Sales Market Share Forecast by Application (2027-2032)

Figure 92. Global Laser Home Gas Alarm Revenue Market Share Forecast by Application (2027-2032)

## I would like to order

Product name: Global Laser Home Gas Alarm Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/GF4D30D1141BEN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GF4D30D1141BEN.html>