+357 96 030922
info@marketpublishers.com

Global Infrared Gas Transmitter Market Growth 2026-2032

https://marketpublishers.com/r/GC614460473CEN.html
Date: March 2026
Pages: 136
Price: US$ 3,660.00 (Single User License)
ID: GC614460473CEN

Abstracts

The global Infrared Gas Transmitter market size is predicted to grow from US$ million in 2025 to US$ million in 2032; it is expected to grow at a CAGR of %from 2026 to 2032.

Infrared gas transmitter is a device used to detect and measure gas concentration. It is based on the principle of infrared absorption, and determines the gas concentration by detecting the degree of absorption of infrared light of a specific wavelength by gas molecules. Infrared gas transmitters are widely used in gas monitoring and safety control in industrial environments. They can detect a wide variety of gases such as methane, carbon dioxide, ammonia, and more. Due to the advantages of fast response, high sensitivity, and good stability, infrared gas transmitters are widely used in industrial process control, environmental monitoring, fire detection, and safety systems.

United States market for Infrared Gas Transmitter is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Infrared Gas Transmitter is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Infrared Gas Transmitter is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Infrared Gas Transmitter players cover TELEDYNE Gas & Flame Detection, Alphasense, Gas Sense, Sensors, eyc-tech, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the “Infrared Gas Transmitter

+357 96 030922
info@marketpublishers.com

Industry Forecast" looks at past sales and reviews total world Infrared Gas Transmitter sales in 2025, providing a comprehensive analysis by region and market sector of projected Infrared Gas Transmitter sales for 2026 through 2032. With Infrared Gas Transmitter sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Infrared Gas Transmitter industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Infrared Gas Transmitter 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 Infrared Gas Transmitter.

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

Segmentation by Type:

Carbon Dioxide Transmitter

Oxygen Transmitter

Toxic Gas Transmitter

Other

Segmentation by Application:

+357 96 030922
info@marketpublishers.com

Chemical

Metallurgical

Electricity

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

+357 96 030922
info@marketpublishers.com

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.

TELEDYNE Gas & Flame Detection

Alphasense

Gas Sense

Sensors

eyc-tech

Honeywell

Detector Electronics Corp

+357 96 030922
info@marketpublishers.com

ExTox Gasmess-Systeme

General Monitors

RKI Instruments

Analytical Technology

Autotronic Enterprise Co., Ltd

smartGAS Mikrosensorik GmbH

HK INSTRUMENTS

E+E ELEKTRONIK

Comeco Control & Measurement

Dr?gerwerk AG & Co. KGaA

Macro Technology Instruments Co,. Ltd.

Henan Hanwei Electronics

Shanghai ChangAi Electronic Technology Co., Ltd.

Key Questions Addressed in this Report

What is the 10-year outlook for the global Infrared Gas Transmitter market?

What factors are driving Infrared Gas Transmitter market growth, globally and by region?

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

How do Infrared Gas Transmitter market opportunities vary by end market size?

How does Infrared Gas Transmitter break out by Type, by Application?

+357 96 030922
info@marketpublishers.com

+357 96 030922
info@marketpublishers.com

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 Infrared Gas Transmitter Annual Sales 2021-2032
  2.1.2 World Current & Future Analysis for Infrared Gas Transmitter by Geographic Region, 2021, 2025 & 2032
  2.1.3 World Current & Future Analysis for Infrared Gas Transmitter by Country/Region, 2021, 2025 & 2032
2.2 Infrared Gas Transmitter Segment by Type
  2.2.1 Carbon Dioxide Transmitter
  2.2.2 Oxygen Transmitter
  2.2.3 Toxic Gas Transmitter
  2.2.4 Other
  2.2.5 Infrared Gas Transmitter Sales by Type
    2.2.5.1 Global Infrared Gas Transmitter Sales Market Share by Type (2021-2026)
    2.2.5.2 Global Infrared Gas Transmitter Revenue and Market Share by Type (2021-2026)
    2.2.5.3 Global Infrared Gas Transmitter Sale Price by Type (2021-2026)
2.3 Infrared Gas Transmitter Segment by Application
  2.3.1 Chemical
  2.3.2 Metallurgical
  2.3.3 Electricity
  2.3.4 Other
  2.3.5 Infrared Gas Transmitter Sales by Application
    2.3.5.1 Global Infrared Gas Transmitter Sale Market Share by Application (2021-2026)

+357 96 030922
info@marketpublishers.com

2.3.5.2 Global Infrared Gas Transmitter Revenue and Market Share by Application (2021-2026)
2.3.5.3 Global Infrared Gas Transmitter Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Infrared Gas Transmitter Breakdown Data by Company
3.1.1 Global Infrared Gas Transmitter Annual Sales by Company (2021-2026)
3.1.2 Global Infrared Gas Transmitter Sales Market Share by Company (2021-2026)
3.2 Global Infrared Gas Transmitter Annual Revenue by Company (2021-2026)
3.2.1 Global Infrared Gas Transmitter Revenue by Company (2021-2026)
3.2.2 Global Infrared Gas Transmitter Revenue Market Share by Company (2021-2026)
3.3 Global Infrared Gas Transmitter Sale Price by Company
3.4 Key Manufacturers Infrared Gas Transmitter Producing Area Distribution, Sales Area, Product Type
3.4.1 Key Manufacturers Infrared Gas Transmitter Product Location Distribution
3.4.2 Players Infrared Gas Transmitter 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 INFRARED GAS TRANSMITTER BY GEOGRAPHIC REGION

4.1 World Historic Infrared Gas Transmitter Market Size by Geographic Region (2021-2026)
4.1.1 Global Infrared Gas Transmitter Annual Sales by Geographic Region (2021-2026)
4.1.2 Global Infrared Gas Transmitter Annual Revenue by Geographic Region (2021-2026)
4.2 World Historic Infrared Gas Transmitter Market Size by Country/Region (2021-2026)
4.2.1 Global Infrared Gas Transmitter Annual Sales by Country/Region (2021-2026)
4.2.2 Global Infrared Gas Transmitter Annual Revenue by Country/Region (2021-2026)
4.3 Americas Infrared Gas Transmitter Sales Growth
4.4 APAC Infrared Gas Transmitter Sales Growth

+357 96 030922
info@marketpublishers.com

4.5 Europe Infrared Gas Transmitter Sales Growth
4.6 Middle East & Africa Infrared Gas Transmitter Sales Growth

5 AMERICAS

5.1 Americas Infrared Gas Transmitter Sales by Country
  5.1.1 Americas Infrared Gas Transmitter Sales by Country (2021-2026)
  5.1.2 Americas Infrared Gas Transmitter Revenue by Country (2021-2026)
5.2 Americas Infrared Gas Transmitter Sales by Type (2021-2026)
5.3 Americas Infrared Gas Transmitter Sales by Application (2021-2026)
5.4 United States
5.5 Canada
5.6 Mexico
5.7 Brazil

6 APAC

6.1 APAC Infrared Gas Transmitter Sales by Region
  6.1.1 APAC Infrared Gas Transmitter Sales by Region (2021-2026)
  6.1.2 APAC Infrared Gas Transmitter Revenue by Region (2021-2026)
6.2 APAC Infrared Gas Transmitter Sales by Type (2021-2026)
6.3 APAC Infrared Gas Transmitter 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 Infrared Gas Transmitter by Country
  7.1.1 Europe Infrared Gas Transmitter Sales by Country (2021-2026)
  7.1.2 Europe Infrared Gas Transmitter Revenue by Country (2021-2026)
7.2 Europe Infrared Gas Transmitter Sales by Type (2021-2026)
7.3 Europe Infrared Gas Transmitter Sales by Application (2021-2026)
7.4 Germany
7.5 France

+357 96 030922
info@marketpublishers.com

7.6 UK
7.7 Italy
7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Infrared Gas Transmitter by Country
  8.1.1 Middle East & Africa Infrared Gas Transmitter Sales by Country (2021-2026)
  8.1.2 Middle East & Africa Infrared Gas Transmitter Revenue by Country (2021-2026)
8.2 Middle East & Africa Infrared Gas Transmitter Sales by Type (2021-2026)
8.3 Middle East & Africa Infrared Gas Transmitter 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 Infrared Gas Transmitter
10.3 Manufacturing Process Analysis of Infrared Gas Transmitter
10.4 Industry Chain Structure of Infrared Gas Transmitter

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel
  11.1.1 Direct Channels
  11.1.2 Indirect Channels
11.2 Infrared Gas Transmitter Distributors
11.3 Infrared Gas Transmitter Customer

12 WORLD FORECAST REVIEW FOR INFRARED GAS TRANSMITTER BY

+357 96 030922
info@marketpublishers.com

GEOGRAPHIC REGION

12.1 Global Infrared Gas Transmitter Market Size Forecast by Region
12.1.1 Global Infrared Gas Transmitter Forecast by Region (2027-2032)
12.1.2 Global Infrared Gas Transmitter 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 Infrared Gas Transmitter Forecast by Type (2027-2032)
12.7 Global Infrared Gas Transmitter Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 TELEDYNE Gas & Flame Detection
13.1.1 TELEDYNE Gas & Flame Detection Company Information
13.1.2 TELEDYNE Gas & Flame Detection Infrared Gas Transmitter Product Portfolios and Specifications
13.1.3 TELEDYNE Gas & Flame Detection Infrared Gas Transmitter Sales, Revenue, Price and Gross Margin (2021-2026)
13.1.4 TELEDYNE Gas & Flame Detection Main Business Overview
13.1.5 TELEDYNE Gas & Flame Detection Latest Developments
13.2 Alphasense
13.2.1 Alphasense Company Information
13.2.2 Alphasense Infrared Gas Transmitter Product Portfolios and Specifications
13.2.3 Alphasense Infrared Gas Transmitter Sales, Revenue, Price and Gross Margin (2021-2026)
13.2.4 Alphasense Main Business Overview
13.2.5 Alphasense Latest Developments
13.3 Gas Sense
13.3.1 Gas Sense Company Information
13.3.2 Gas Sense Infrared Gas Transmitter Product Portfolios and Specifications
13.3.3 Gas Sense Infrared Gas Transmitter Sales, Revenue, Price and Gross Margin (2021-2026)
13.3.4 Gas Sense Main Business Overview
13.3.5 Gas Sense Latest Developments
13.4 Sensors
13.4.1 Sensors Company Information

+357 96 030922
info@marketpublishers.com

13.4.2 Sensors Infrared Gas Transmitter Product Portfolios and Specifications
13.4.3 Sensors Infrared Gas Transmitter Sales, Revenue, Price and Gross Margin (2021-2026)
13.4.4 Sensors Main Business Overview
13.4.5 Sensors Latest Developments
13.5 eyc-tech
13.5.1 eyc-tech Company Information
13.5.2 eyc-tech Infrared Gas Transmitter Product Portfolios and Specifications
13.5.3 eyc-tech Infrared Gas Transmitter Sales, Revenue, Price and Gross Margin (2021-2026)
13.5.4 eyc-tech Main Business Overview
13.5.5 eyc-tech Latest Developments
13.6 Honeywell
13.6.1 Honeywell Company Information
13.6.2 Honeywell Infrared Gas Transmitter Product Portfolios and Specifications
13.6.3 Honeywell Infrared Gas Transmitter Sales, Revenue, Price and Gross Margin (2021-2026)
13.6.4 Honeywell Main Business Overview
13.6.5 Honeywell Latest Developments
13.7 Detector Electronics Corp
13.7.1 Detector Electronics Corp Company Information
13.7.2 Detector Electronics Corp Infrared Gas Transmitter Product Portfolios and Specifications
13.7.3 Detector Electronics Corp Infrared Gas Transmitter Sales, Revenue, Price and Gross Margin (2021-2026)
13.7.4 Detector Electronics Corp Main Business Overview
13.7.5 Detector Electronics Corp Latest Developments
13.8 ExTox Gasmess-Systeme
13.8.1 ExTox Gasmess-Systeme Company Information
13.8.2 ExTox Gasmess-Systeme Infrared Gas Transmitter Product Portfolios and Specifications
13.8.3 ExTox Gasmess-Systeme Infrared Gas Transmitter Sales, Revenue, Price and Gross Margin (2021-2026)
13.8.4 ExTox Gasmess-Systeme Main Business Overview
13.8.5 ExTox Gasmess-Systeme Latest Developments
13.9 General Monitors
13.9.1 General Monitors Company Information
13.9.2 General Monitors Infrared Gas Transmitter Product Portfolios and Specifications

+357 96 030922
info@marketpublishers.com

13.9.3 General Monitors Infrared Gas Transmitter Sales, Revenue, Price and Gross Margin (2021-2026)
13.9.4 General Monitors Main Business Overview
13.9.5 General Monitors Latest Developments
13.10 RKI Instruments
13.10.1 RKI Instruments Company Information
13.10.2 RKI Instruments Infrared Gas Transmitter Product Portfolios and Specifications
13.10.3 RKI Instruments Infrared Gas Transmitter Sales, Revenue, Price and Gross Margin (2021-2026)
13.10.4 RKI Instruments Main Business Overview
13.10.5 RKI Instruments Latest Developments
13.11 Analytical Technology
13.11.1 Analytical Technology Company Information
13.11.2 Analytical Technology Infrared Gas Transmitter Product Portfolios and Specifications
13.11.3 Analytical Technology Infrared Gas Transmitter Sales, Revenue, Price and Gross Margin (2021-2026)
13.11.4 Analytical Technology Main Business Overview
13.11.5 Analytical Technology Latest Developments
13.12 Autotronic Enterprise Co., Ltd
13.12.1 Autotronic Enterprise Co., Ltd Company Information
13.12.2 Autotronic Enterprise Co., Ltd Infrared Gas Transmitter Product Portfolios and Specifications
13.12.3 Autotronic Enterprise Co., Ltd Infrared Gas Transmitter Sales, Revenue, Price and Gross Margin (2021-2026)
13.12.4 Autotronic Enterprise Co., Ltd Main Business Overview
13.12.5 Autotronic Enterprise Co., Ltd Latest Developments
13.13 smartGAS Mikrosensorik GmbH
13.13.1 smartGAS Mikrosensorik GmbH Company Information
13.13.2 smartGAS Mikrosensorik GmbH Infrared Gas Transmitter Product Portfolios and Specifications
13.13.3 smartGAS Mikrosensorik GmbH Infrared Gas Transmitter Sales, Revenue, Price and Gross Margin (2021-2026)
13.13.4 smartGAS Mikrosensorik GmbH Main Business Overview
13.13.5 smartGAS Mikrosensorik GmbH Latest Developments
13.14 HK INSTRUMENTS
13.14.1 HK INSTRUMENTS Company Information
13.14.2 HK INSTRUMENTS Infrared Gas Transmitter Product Portfolios and

+357 96 030922
info@marketpublishers.com

Specifications
13.14.3 HK INSTRUMENTS Infrared Gas Transmitter Sales, Revenue, Price and Gross Margin (2021-2026)
13.14.4 HK INSTRUMENTS Main Business Overview
13.14.5 HK INSTRUMENTS Latest Developments
13.15 E+E ELEKTRONIK
13.15.1 E+E ELEKTRONIK Company Information
13.15.2 E+E ELEKTRONIK Infrared Gas Transmitter Product Portfolios and Specifications
13.15.3 E+E ELEKTRONIK Infrared Gas Transmitter Sales, Revenue, Price and Gross Margin (2021-2026)
13.15.4 E+E ELEKTRONIK Main Business Overview
13.15.5 E+E ELEKTRONIK Latest Developments
13.16 Comeco Control & Measurement
13.16.1 Comeco Control & Measurement Company Information
13.16.2 Comeco Control & Measurement Infrared Gas Transmitter Product Portfolios and Specifications
13.16.3 Comeco Control & Measurement Infrared Gas Transmitter Sales, Revenue, Price and Gross Margin (2021-2026)
13.16.4 Comeco Control & Measurement Main Business Overview
13.16.5 Comeco Control & Measurement Latest Developments
13.17 Dr?gerwerk AG & Co. KGaA
13.17.1 Dr?gerwerk AG & Co. KGaA Company Information
13.17.2 Dr?gerwerk AG & Co. KGaA Infrared Gas Transmitter Product Portfolios and Specifications
13.17.3 Dr?gerwerk AG & Co. KGaA Infrared Gas Transmitter Sales, Revenue, Price and Gross Margin (2021-2026)
13.17.4 Dr?gerwerk AG & Co. KGaA Main Business Overview
13.17.5 Dr?gerwerk AG & Co. KGaA Latest Developments
13.18 Macro Technology Instruments Co,. Ltd.
13.18.1 Macro Technology Instruments Co,. Ltd. Company Information
13.18.2 Macro Technology Instruments Co,. Ltd. Infrared Gas Transmitter Product Portfolios and Specifications
13.18.3 Macro Technology Instruments Co,. Ltd. Infrared Gas Transmitter Sales, Revenue, Price and Gross Margin (2021-2026)
13.18.4 Macro Technology Instruments Co,. Ltd. Main Business Overview
13.18.5 Macro Technology Instruments Co,. Ltd. Latest Developments
13.19 Henan Hanwei Electronics
13.19.1 Henan Hanwei Electronics Company Information

+357 96 030922
info@marketpublishers.com

13.19.2 Henan Hanwei Electronics Infrared Gas Transmitter Product Portfolios and Specifications
13.19.3 Henan Hanwei Electronics Infrared Gas Transmitter Sales, Revenue, Price and Gross Margin (2021-2026)
13.19.4 Henan Hanwei Electronics Main Business Overview
13.19.5 Henan Hanwei Electronics Latest Developments
13.20 Shanghai ChangAi Electronic Technology Co., Ltd.
13.20.1 Shanghai ChangAi Electronic Technology Co., Ltd. Company Information
13.20.2 Shanghai ChangAi Electronic Technology Co., Ltd. Infrared Gas Transmitter Product Portfolios and Specifications
13.20.3 Shanghai ChangAi Electronic Technology Co., Ltd. Infrared Gas Transmitter Sales, Revenue, Price and Gross Margin (2021-2026)
13.20.4 Shanghai ChangAi Electronic Technology Co., Ltd. Main Business Overview
13.20.5 Shanghai ChangAi Electronic Technology Co., Ltd. Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. Infrared Gas Transmitter Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & ($ millions)
Table 2. Infrared Gas Transmitter Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & ($ millions)
Table 3. Major Players of Carbon Dioxide Transmitter
Table 4. Major Players of Oxygen Transmitter
Table 5. Major Players of Toxic Gas Transmitter
Table 6. Major Players of Other
Table 7. Global Infrared Gas Transmitter Sales by Type (2021-2026) & (K Units)
Table 8. Global Infrared Gas Transmitter Sales Market Share by Type (2021-2026)
Table 9. Global Infrared Gas Transmitter Revenue by Type (2021-2026) & ($ million)
Table 10. Global Infrared Gas Transmitter Revenue Market Share by Type (2021-2026)
Table 11. Global Infrared Gas Transmitter Sale Price by Type (2021-2026) & (US$/Unit)
Table 12. Global Infrared Gas Transmitter Sale by Application (2021-2026) & (K Units)
Table 13. Global Infrared Gas Transmitter Sale Market Share by Application (2021-2026)
Table 14. Global Infrared Gas Transmitter Revenue by Application (2021-2026) & ($ million)
Table 15. Global Infrared Gas Transmitter Revenue Market Share by Application (2021-2026)
Table 16. Global Infrared Gas Transmitter Sale Price by Application (2021-2026) & (US$/Unit)
Table 17. Global Infrared Gas Transmitter Sales by Company (2021-2026) & (K Units)
Table 18. Global Infrared Gas Transmitter Sales Market Share by Company (2021-2026)
Table 19. Global Infrared Gas Transmitter Revenue by Company (2021-2026) & ($ millions)
Table 20. Global Infrared Gas Transmitter Revenue Market Share by Company (2021-2026)
Table 21. Global Infrared Gas Transmitter Sale Price by Company (2021-2026) & (US$/Unit)
Table 22. Key Manufacturers Infrared Gas Transmitter Producing Area Distribution and Sales Area
Table 23. Players Infrared Gas Transmitter Products Offered
Table 24. Infrared Gas Transmitter Concentration Ratio (CR3, CR5 and CR10) &

+357 96 030922
info@marketpublishers.com

(2024-2026)
Table 25. New Products and Potential Entrants
Table 26. Market M&A Activity & Strategy
Table 27. Global Infrared Gas Transmitter Sales by Geographic Region (2021-2026) & (K Units)
Table 28. Global Infrared Gas Transmitter Sales Market Share Geographic Region (2021-2026)
Table 29. Global Infrared Gas Transmitter Revenue by Geographic Region (2021-2026) & ($ millions)
Table 30. Global Infrared Gas Transmitter Revenue Market Share by Geographic Region (2021-2026)
Table 31. Global Infrared Gas Transmitter Sales by Country/Region (2021-2026) & (K Units)
Table 32. Global Infrared Gas Transmitter Sales Market Share by Country/Region (2021-2026)
Table 33. Global Infrared Gas Transmitter Revenue by Country/Region (2021-2026) & ($ millions)
Table 34. Global Infrared Gas Transmitter Revenue Market Share by Country/Region (2021-2026)
Table 35. Americas Infrared Gas Transmitter Sales by Country (2021-2026) & (K Units)
Table 36. Americas Infrared Gas Transmitter Sales Market Share by Country (2021-2026)
Table 37. Americas Infrared Gas Transmitter Revenue by Country (2021-2026) & ($ millions)
Table 38. Americas Infrared Gas Transmitter Sales by Type (2021-2026) & (K Units)
Table 39. Americas Infrared Gas Transmitter Sales by Application (2021-2026) & (K Units)
Table 40. APAC Infrared Gas Transmitter Sales by Region (2021-2026) & (K Units)
Table 41. APAC Infrared Gas Transmitter Sales Market Share by Region (2021-2026)
Table 42. APAC Infrared Gas Transmitter Revenue by Region (2021-2026) & ($ millions)
Table 43. APAC Infrared Gas Transmitter Sales by Type (2021-2026) & (K Units)
Table 44. APAC Infrared Gas Transmitter Sales by Application (2021-2026) & (K Units)
Table 45. Europe Infrared Gas Transmitter Sales by Country (2021-2026) & (K Units)
Table 46. Europe Infrared Gas Transmitter Revenue by Country (2021-2026) & ($ millions)
Table 47. Europe Infrared Gas Transmitter Sales by Type (2021-2026) & (K Units)
Table 48. Europe Infrared Gas Transmitter Sales by Application (2021-2026) & (K Units)
Table 49. Middle East & Africa Infrared Gas Transmitter Sales by Country (2021-2026)

+357 96 030922
info@marketpublishers.com

& (K Units)
Table 50. Middle East & Africa Infrared Gas Transmitter Revenue Market Share by Country (2021-2026)
Table 51. Middle East & Africa Infrared Gas Transmitter Sales by Type (2021-2026) & (K Units)
Table 52. Middle East & Africa Infrared Gas Transmitter Sales by Application (2021-2026) & (K Units)
Table 53. Key Market Drivers & Growth Opportunities of Infrared Gas Transmitter
Table 54. Key Market Challenges & Risks of Infrared Gas Transmitter
Table 55. Key Industry Trends of Infrared Gas Transmitter
Table 56. Infrared Gas Transmitter Raw Material
Table 57. Key Suppliers of Raw Materials
Table 58. Infrared Gas Transmitter Distributors List
Table 59. Infrared Gas Transmitter Customer List
Table 60. Global Infrared Gas Transmitter Sales Forecast by Region (2027-2032) & (K Units)
Table 61. Global Infrared Gas Transmitter Revenue Forecast by Region (2027-2032) & ($ millions)
Table 62. Americas Infrared Gas Transmitter Sales Forecast by Country (2027-2032) & (K Units)
Table 63. Americas Infrared Gas Transmitter Annual Revenue Forecast by Country (2027-2032) & ($ millions)
Table 64. APAC Infrared Gas Transmitter Sales Forecast by Region (2027-2032) & (K Units)
Table 65. APAC Infrared Gas Transmitter Annual Revenue Forecast by Region (2027-2032) & ($ millions)
Table 66. Europe Infrared Gas Transmitter Sales Forecast by Country (2027-2032) & (K Units)
Table 67. Europe Infrared Gas Transmitter Revenue Forecast by Country (2027-2032) & ($ millions)
Table 68. Middle East & Africa Infrared Gas Transmitter Sales Forecast by Country (2027-2032) & (K Units)
Table 69. Middle East & Africa Infrared Gas Transmitter Revenue Forecast by Country (2027-2032) & ($ millions)
Table 70. Global Infrared Gas Transmitter Sales Forecast by Type (2027-2032) & (K Units)
Table 71. Global Infrared Gas Transmitter Revenue Forecast by Type (2027-2032) & ($ millions)
Table 72. Global Infrared Gas Transmitter Sales Forecast by Application (2027-2032) &

+357 96 030922
info@marketpublishers.com

(K Units)
Table 73. Global Infrared Gas Transmitter Revenue Forecast by Application (2027-2032) & ($ millions)
Table 74. TELEDYNE Gas & Flame Detection Basic Information, Infrared Gas Transmitter Manufacturing Base, Sales Area and Its Competitors
Table 75. TELEDYNE Gas & Flame Detection Infrared Gas Transmitter Product Portfolios and Specifications
Table 76. TELEDYNE Gas & Flame Detection Infrared Gas Transmitter Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 77. TELEDYNE Gas & Flame Detection Main Business
Table 78. TELEDYNE Gas & Flame Detection Latest Developments
Table 79. Alphasense Basic Information, Infrared Gas Transmitter Manufacturing Base, Sales Area and Its Competitors
Table 80. Alphasense Infrared Gas Transmitter Product Portfolios and Specifications
Table 81. Alphasense Infrared Gas Transmitter Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 82. Alphasense Main Business
Table 83. Alphasense Latest Developments
Table 84. Gas Sense Basic Information, Infrared Gas Transmitter Manufacturing Base, Sales Area and Its Competitors
Table 85. Gas Sense Infrared Gas Transmitter Product Portfolios and Specifications
Table 86. Gas Sense Infrared Gas Transmitter Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 87. Gas Sense Main Business
Table 88. Gas Sense Latest Developments
Table 89. Sensors Basic Information, Infrared Gas Transmitter Manufacturing Base, Sales Area and Its Competitors
Table 90. Sensors Infrared Gas Transmitter Product Portfolios and Specifications
Table 91. Sensors Infrared Gas Transmitter Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 92. Sensors Main Business
Table 93. Sensors Latest Developments
Table 94. eyc-tech Basic Information, Infrared Gas Transmitter Manufacturing Base, Sales Area and Its Competitors
Table 95. eyc-tech Infrared Gas Transmitter Product Portfolios and Specifications
Table 96. eyc-tech Infrared Gas Transmitter Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 97. eyc-tech Main Business
Table 98. eyc-tech Latest Developments

+357 96 030922
info@marketpublishers.com

Table 99. Honeywell Basic Information, Infrared Gas Transmitter Manufacturing Base, Sales Area and Its Competitors
Table 100. Honeywell Infrared Gas Transmitter Product Portfolios and Specifications
Table 101. Honeywell Infrared Gas Transmitter Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 102. Honeywell Main Business
Table 103. Honeywell Latest Developments
Table 104. Detector Electronics Corp Basic Information, Infrared Gas Transmitter Manufacturing Base, Sales Area and Its Competitors
Table 105. Detector Electronics Corp Infrared Gas Transmitter Product Portfolios and Specifications
Table 106. Detector Electronics Corp Infrared Gas Transmitter Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 107. Detector Electronics Corp Main Business
Table 108. Detector Electronics Corp Latest Developments
Table 109. ExTox Gasmess-Systeme Basic Information, Infrared Gas Transmitter Manufacturing Base, Sales Area and Its Competitors
Table 110. ExTox Gasmess-Systeme Infrared Gas Transmitter Product Portfolios and Specifications
Table 111. ExTox Gasmess-Systeme Infrared Gas Transmitter Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 112. ExTox Gasmess-Systeme Main Business
Table 113. ExTox Gasmess-Systeme Latest Developments
Table 114. General Monitors Basic Information, Infrared Gas Transmitter Manufacturing Base, Sales Area and Its Competitors
Table 115. General Monitors Infrared Gas Transmitter Product Portfolios and Specifications
Table 116. General Monitors Infrared Gas Transmitter Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 117. General Monitors Main Business
Table 118. General Monitors Latest Developments
Table 119. RKI Instruments Basic Information, Infrared Gas Transmitter Manufacturing Base, Sales Area and Its Competitors
Table 120. RKI Instruments Infrared Gas Transmitter Product Portfolios and Specifications
Table 121. RKI Instruments Infrared Gas Transmitter Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 122. RKI Instruments Main Business
Table 123. RKI Instruments Latest Developments

+357 96 030922
info@marketpublishers.com

Table 124. Analytical Technology Basic Information, Infrared Gas Transmitter Manufacturing Base, Sales Area and Its Competitors
Table 125. Analytical Technology Infrared Gas Transmitter Product Portfolios and Specifications
Table 126. Analytical Technology Infrared Gas Transmitter Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 127. Analytical Technology Main Business
Table 128. Analytical Technology Latest Developments
Table 129. Autotronic Enterprise Co., Ltd Basic Information, Infrared Gas Transmitter Manufacturing Base, Sales Area and Its Competitors
Table 130. Autotronic Enterprise Co., Ltd Infrared Gas Transmitter Product Portfolios and Specifications
Table 131. Autotronic Enterprise Co., Ltd Infrared Gas Transmitter Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 132. Autotronic Enterprise Co., Ltd Main Business
Table 133. Autotronic Enterprise Co., Ltd Latest Developments
Table 134. smartGAS Mikrosensorik GmbH Basic Information, Infrared Gas Transmitter Manufacturing Base, Sales Area and Its Competitors
Table 135. smartGAS Mikrosensorik GmbH Infrared Gas Transmitter Product Portfolios and Specifications
Table 136. smartGAS Mikrosensorik GmbH Infrared Gas Transmitter Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 137. smartGAS Mikrosensorik GmbH Main Business
Table 138. smartGAS Mikrosensorik GmbH Latest Developments
Table 139. HK INSTRUMENTS Basic Information, Infrared Gas Transmitter Manufacturing Base, Sales Area and Its Competitors
Table 140. HK INSTRUMENTS Infrared Gas Transmitter Product Portfolios and Specifications
Table 141. HK INSTRUMENTS Infrared Gas Transmitter Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 142. HK INSTRUMENTS Main Business
Table 143. HK INSTRUMENTS Latest Developments
Table 144. E+E ELEKTRONIK Basic Information, Infrared Gas Transmitter Manufacturing Base, Sales Area and Its Competitors
Table 145. E+E ELEKTRONIK Infrared Gas Transmitter Product Portfolios and Specifications
Table 146. E+E ELEKTRONIK Infrared Gas Transmitter Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 147. E+E ELEKTRONIK Main Business

+357 96 030922
info@marketpublishers.com

Table 148. E+E ELEKTRONIK Latest Developments
Table 149. Comeco Control & Measurement Basic Information, Infrared Gas Transmitter Manufacturing Base, Sales Area and Its Competitors
Table 150. Comeco Control & Measurement Infrared Gas Transmitter Product Portfolios and Specifications
Table 151. Comeco Control & Measurement Infrared Gas Transmitter Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 152. Comeco Control & Measurement Main Business
Table 153. Comeco Control & Measurement Latest Developments
Table 154. Dr?gerwerk AG & Co. KGaA Basic Information, Infrared Gas Transmitter Manufacturing Base, Sales Area and Its Competitors
Table 155. Dr?gerwerk AG & Co. KGaA Infrared Gas Transmitter Product Portfolios and Specifications
Table 156. Dr?gerwerk AG & Co. KGaA Infrared Gas Transmitter Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 157. Dr?gerwerk AG & Co. KGaA Main Business
Table 158. Dr?gerwerk AG & Co. KGaA Latest Developments
Table 159. Macro Technology Instruments Co,. Ltd. Basic Information, Infrared Gas Transmitter Manufacturing Base, Sales Area and Its Competitors
Table 160. Macro Technology Instruments Co,. Ltd. Infrared Gas Transmitter Product Portfolios and Specifications
Table 161. Macro Technology Instruments Co,. Ltd. Infrared Gas Transmitter Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 162. Macro Technology Instruments Co,. Ltd. Main Business
Table 163. Macro Technology Instruments Co,. Ltd. Latest Developments
Table 164. Henan Hanwei Electronics Basic Information, Infrared Gas Transmitter Manufacturing Base, Sales Area and Its Competitors
Table 165. Henan Hanwei Electronics Infrared Gas Transmitter Product Portfolios and Specifications
Table 166. Henan Hanwei Electronics Infrared Gas Transmitter Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 167. Henan Hanwei Electronics Main Business
Table 168. Henan Hanwei Electronics Latest Developments
Table 169. Shanghai ChangAi Electronic Technology Co., Ltd. Basic Information, Infrared Gas Transmitter Manufacturing Base, Sales Area and Its Competitors
Table 170. Shanghai ChangAi Electronic Technology Co., Ltd. Infrared Gas Transmitter Product Portfolios and Specifications
Table 171. Shanghai ChangAi Electronic Technology Co., Ltd. Infrared Gas Transmitter Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)

+357 96 030922
info@marketpublishers.com

Table 172. Shanghai ChangAi Electronic Technology Co., Ltd. Main Business
Table 173. Shanghai ChangAi Electronic Technology Co., Ltd. Latest Developments

LIST OF TABLES

Figure 1. Picture of Infrared Gas Transmitter
Figure 2. Infrared Gas Transmitter Report Years Considered
Figure 3. Research Objectives
Figure 4. Research Methodology
Figure 5. Research Process and Data Source
Figure 6. Global Infrared Gas Transmitter Sales Growth Rate 2021-2032 (K Units)
Figure 7. Global Infrared Gas Transmitter Revenue Growth Rate 2021-2032 ($ millions)
Figure 8. Infrared Gas Transmitter Sales by Geographic Region (2021, 2025 & 2032) & ($ millions)
Figure 9. Infrared Gas Transmitter Sales Market Share by Country/Region (2025)
Figure 10. Infrared Gas Transmitter Sales Market Share by Country/Region (2021, 2025 & 2032)
Figure 11. Product Picture of Carbon Dioxide Transmitter
Figure 12. Product Picture of Oxygen Transmitter
Figure 13. Product Picture of Toxic Gas Transmitter
Figure 14. Product Picture of Other
Figure 15. Global Infrared Gas Transmitter Sales Market Share by Type in 2026
Figure 16. Global Infrared Gas Transmitter Revenue Market Share by Type (2021-2026)
Figure 17. Infrared Gas Transmitter Consumed in Chemical
Figure 18. Global Infrared Gas Transmitter Market: Chemical (2021-2026) & (K Units)
Figure 19. Infrared Gas Transmitter Consumed in Metallurgical
Figure 20. Global Infrared Gas Transmitter Market: Metallurgical (2021-2026) & (K Units)
Figure 21. Infrared Gas Transmitter Consumed in Electricity
Figure 22. Global Infrared Gas Transmitter Market: Electricity (2021-2026) & (K Units)
Figure 23. Infrared Gas Transmitter Consumed in Other
Figure 24. Global Infrared Gas Transmitter Market: Other (2021-2026) & (K Units)
Figure 25. Global Infrared Gas Transmitter Sale Market Share by Application (2025)
Figure 26. Global Infrared Gas Transmitter Revenue Market Share by Application in 2026
Figure 27. Infrared Gas Transmitter Sales by Company in 2026 (K Units)
Figure 28. Global Infrared Gas Transmitter Sales Market Share by Company in 2026
Figure 29. Infrared Gas Transmitter Revenue by Company in 2026 ($ millions)
Figure 30. Global Infrared Gas Transmitter Revenue Market Share by Company in 2026

+357 96 030922
info@marketpublishers.com

Figure 31. Global Infrared Gas Transmitter Sales Market Share by Geographic Region (2021-2026)
Figure 32. Global Infrared Gas Transmitter Revenue Market Share by Geographic Region in 2026
Figure 33. Americas Infrared Gas Transmitter Sales 2021-2026 (K Units)
Figure 34. Americas Infrared Gas Transmitter Revenue 2021-2026 ($ millions)
Figure 35. APAC Infrared Gas Transmitter Sales 2021-2026 (K Units)
Figure 36. APAC Infrared Gas Transmitter Revenue 2021-2026 ($ millions)
Figure 37. Europe Infrared Gas Transmitter Sales 2021-2026 (K Units)
Figure 38. Europe Infrared Gas Transmitter Revenue 2021-2026 ($ millions)
Figure 39. Middle East & Africa Infrared Gas Transmitter Sales 2021-2026 (K Units)
Figure 40. Middle East & Africa Infrared Gas Transmitter Revenue 2021-2026 ($ millions)
Figure 41. Americas Infrared Gas Transmitter Sales Market Share by Country in 2026
Figure 42. Americas Infrared Gas Transmitter Revenue Market Share by Country (2021-2026)
Figure 43. Americas Infrared Gas Transmitter Sales Market Share by Type (2021-2026)
Figure 44. Americas Infrared Gas Transmitter Sales Market Share by Application (2021-2026)
Figure 45. United States Infrared Gas Transmitter Revenue Growth 2021-2026 ($ millions)
Figure 46. Canada Infrared Gas Transmitter Revenue Growth 2021-2026 ($ millions)
Figure 47. Mexico Infrared Gas Transmitter Revenue Growth 2021-2026 ($ millions)
Figure 48. Brazil Infrared Gas Transmitter Revenue Growth 2021-2026 ($ millions)
Figure 49. APAC Infrared Gas Transmitter Sales Market Share by Region in 2026
Figure 50. APAC Infrared Gas Transmitter Revenue Market Share by Region (2021-2026)
Figure 51. APAC Infrared Gas Transmitter Sales Market Share by Type (2021-2026)
Figure 52. APAC Infrared Gas Transmitter Sales Market Share by Application (2021-2026)
Figure 53. China Infrared Gas Transmitter Revenue Growth 2021-2026 ($ millions)
Figure 54. Japan Infrared Gas Transmitter Revenue Growth 2021-2026 ($ millions)
Figure 55. South Korea Infrared Gas Transmitter Revenue Growth 2021-2026 ($ millions)
Figure 56. Southeast Asia Infrared Gas Transmitter Revenue Growth 2021-2026 ($ millions)
Figure 57. India Infrared Gas Transmitter Revenue Growth 2021-2026 ($ millions)
Figure 58. Australia Infrared Gas Transmitter Revenue Growth 2021-2026 ($ millions)
Figure 59. China Taiwan Infrared Gas Transmitter Revenue Growth 2021-2026 ($

+357 96 030922
info@marketpublishers.com

millions)
Figure 60. Europe Infrared Gas Transmitter Sales Market Share by Country in 2026
Figure 61. Europe Infrared Gas Transmitter Revenue Market Share by Country (2021-2026)
Figure 62. Europe Infrared Gas Transmitter Sales Market Share by Type (2021-2026)
Figure 63. Europe Infrared Gas Transmitter Sales Market Share by Application (2021-2026)
Figure 64. Germany Infrared Gas Transmitter Revenue Growth 2021-2026 ($ millions)
Figure 65. France Infrared Gas Transmitter Revenue Growth 2021-2026 ($ millions)
Figure 66. UK Infrared Gas Transmitter Revenue Growth 2021-2026 ($ millions)
Figure 67. Italy Infrared Gas Transmitter Revenue Growth 2021-2026 ($ millions)
Figure 68. Russia Infrared Gas Transmitter Revenue Growth 2021-2026 ($ millions)
Figure 69. Middle East & Africa Infrared Gas Transmitter Sales Market Share by Country (2021-2026)
Figure 70. Middle East & Africa Infrared Gas Transmitter Sales Market Share by Type (2021-2026)
Figure 71. Middle East & Africa Infrared Gas Transmitter Sales Market Share by Application (2021-2026)
Figure 72. Egypt Infrared Gas Transmitter Revenue Growth 2021-2026 ($ millions)
Figure 73. South Africa Infrared Gas Transmitter Revenue Growth 2021-2026 ($ millions)
Figure 74. Israel Infrared Gas Transmitter Revenue Growth 2021-2026 ($ millions)
Figure 75. Turkey Infrared Gas Transmitter Revenue Growth 2021-2026 ($ millions)
Figure 76. GCC Countries Infrared Gas Transmitter Revenue Growth 2021-2026 ($ millions)
Figure 77. Manufacturing Cost Structure Analysis of Infrared Gas Transmitter in 2026
Figure 78. Manufacturing Process Analysis of Infrared Gas Transmitter
Figure 79. Industry Chain Structure of Infrared Gas Transmitter
Figure 80. Channels of Distribution
Figure 81. Global Infrared Gas Transmitter Sales Market Forecast by Region (2027-2032)
Figure 82. Global Infrared Gas Transmitter Revenue Market Share Forecast by Region (2027-2032)
Figure 83. Global Infrared Gas Transmitter Sales Market Share Forecast by Type (2027-2032)
Figure 84. Global Infrared Gas Transmitter Revenue Market Share Forecast by Type (2027-2032)
Figure 85. Global Infrared Gas Transmitter Sales Market Share Forecast by Application (2027-2032)

+357 96 030922
info@marketpublishers.com

Figure 86. Global Infrared Gas Transmitter Revenue Market Share Forecast by Application (2027-2032)

+357 96 030922
info@marketpublishers.com

I would like to order

Product name: Global Infrared Gas Transmitter Market Growth 2026-2032

Product link: https://marketpublishers.com/r/GC614460473CEN.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

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/GC614460473CEN.html