

Global Infrared Co2 Transmitters Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/G274B7A002F3EN.html>

Date: October 2025

Pages: 142

Price: US\$ 3,200.00 (Single User License)

ID: G274B7A002F3EN

Abstracts

Infrared CO₂ transmitters are gas detection devices that utilize non-dispersive infrared (NDIR) sensor technology to measure carbon dioxide concentrations in the air by detecting the absorption of specific infrared wavelengths, converting this data into an electrical signal for real-time monitoring, alarms, or integration with building management systems to ensure safety, optimize ventilation, and improve energy efficiency in applications such as indoor air quality control, greenhouses, HVAC systems, and industrial safety compliance.

The global Infrared Co₂ Transmitters market size was estimated at USD 180.25 million in 2024 and is projected to grow at a compound annual growth rate (CAGR) of 7.80% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Infrared Co₂ Transmitters market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Infrared Co₂ Transmitters market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This

enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Infrared Co2 Transmitters market.

Global Infrared Co2 Transmitters Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Telaire
Tasseron Sensors & Controls
Senseair
Automation Components Inc.
Greystone Energy Systems
Binder GmbH
Eppendorf AG
NuAire
Panasonic Healthcare
Sheldon Manufacturing
Jianda Renke

Market Segmentation (by Type)

Automatic

Semi-automatic

Market Segmentation (by Application)

Oil Industry

Chemical Industry

Metallurgical Industry

Biological Industry

Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Infrared Co2 Transmitters Market

Overview of the regional outlook of the Infrared Co2 Transmitters Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales

team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Infrared Co2 Transmitters Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Infrared Co2 Transmitters, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business

expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Infrared Co2 Transmitters

1.2 Key Market Segments

1.2.1 Infrared Co2 Transmitters Segment by Type

1.2.2 Infrared Co2 Transmitters Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 INFRARED CO2 TRANSMITTERS MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Infrared Co2 Transmitters Market Size (M USD) Estimates and Forecasts (2020-2033)

2.1.2 Global Infrared Co2 Transmitters Sales Estimates and Forecasts (2020-2033)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 INFRARED CO2 TRANSMITTERS MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global Infrared Co2 Transmitters Product Life Cycle

3.3 Global Infrared Co2 Transmitters Sales by Manufacturers (2020-2025)

3.4 Global Infrared Co2 Transmitters Revenue Market Share by Manufacturers (2020-2025)

3.5 Infrared Co2 Transmitters Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Infrared Co2 Transmitters Average Price by Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 Infrared Co2 Transmitters Market Competitive Situation and Trends

3.8.1 Infrared Co2 Transmitters Market Concentration Rate

3.8.2 Global 5 and 10 Largest Infrared Co2 Transmitters Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 INFRARED CO2 TRANSMITTERS INDUSTRY CHAIN ANALYSIS

4.1 Infrared Co2 Transmitters Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF INFRARED CO2 TRANSMITTERS MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global Infrared Co2 Transmitters Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to Infrared Co2 Transmitters Market

5.7 ESG Ratings of Leading Companies

6 INFRARED CO2 TRANSMITTERS MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Infrared Co2 Transmitters Sales Market Share by Type (2020-2025)

6.3 Global Infrared Co2 Transmitters Market Size Market Share by Type (2020-2025)

6.4 Global Infrared Co2 Transmitters Price by Type (2020-2025)

7 INFRARED CO2 TRANSMITTERS MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Infrared Co2 Transmitters Market Sales by Application (2020-2025)
- 7.3 Global Infrared Co2 Transmitters Market Size (M USD) by Application (2020-2025)
- 7.4 Global Infrared Co2 Transmitters Sales Growth Rate by Application (2020-2025)

8 INFRARED CO2 TRANSMITTERS MARKET SALES BY REGION

- 8.1 Global Infrared Co2 Transmitters Sales by Region
 - 8.1.1 Global Infrared Co2 Transmitters Sales by Region
 - 8.1.2 Global Infrared Co2 Transmitters Sales Market Share by Region
- 8.2 Global Infrared Co2 Transmitters Market Size by Region
 - 8.2.1 Global Infrared Co2 Transmitters Market Size by Region
 - 8.2.2 Global Infrared Co2 Transmitters Market Size Market Share by Region
- 8.3 North America
 - 8.3.1 North America Infrared Co2 Transmitters Sales by Country
 - 8.3.2 North America Infrared Co2 Transmitters Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview
 - 8.3.5 Mexico Market Overview
- 8.4 Europe
 - 8.4.1 Europe Infrared Co2 Transmitters Sales by Country
 - 8.4.2 Europe Infrared Co2 Transmitters Market Size by Country
 - 8.4.3 Germany Market Overview
 - 8.4.4 France Market Overview
 - 8.4.5 U.K. Market Overview
 - 8.4.6 Italy Market Overview
 - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
 - 8.5.1 Asia Pacific Infrared Co2 Transmitters Sales by Region
 - 8.5.2 Asia Pacific Infrared Co2 Transmitters Market Size by Region
 - 8.5.3 China Market Overview
 - 8.5.4 Japan Market Overview
 - 8.5.5 South Korea Market Overview
 - 8.5.6 India Market Overview
 - 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America Infrared Co2 Transmitters Sales by Country
 - 8.6.2 South America Infrared Co2 Transmitters Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa Infrared Co2 Transmitters Sales by Region

8.7.2 Middle East and Africa Infrared Co2 Transmitters Market Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

9 INFRARED CO2 TRANSMITTERS MARKET PRODUCTION BY REGION

9.1 Global Production of Infrared Co2 Transmitters by Region(2020-2025)

9.2 Global Infrared Co2 Transmitters Revenue Market Share by Region (2020-2025)

9.3 Global Infrared Co2 Transmitters Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America Infrared Co2 Transmitters Production

9.4.1 North America Infrared Co2 Transmitters Production Growth Rate (2020-2025)

9.4.2 North America Infrared Co2 Transmitters Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe Infrared Co2 Transmitters Production

9.5.1 Europe Infrared Co2 Transmitters Production Growth Rate (2020-2025)

9.5.2 Europe Infrared Co2 Transmitters Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Infrared Co2 Transmitters Production (2020-2025)

9.6.1 Japan Infrared Co2 Transmitters Production Growth Rate (2020-2025)

9.6.2 Japan Infrared Co2 Transmitters Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Infrared Co2 Transmitters Production (2020-2025)

9.7.1 China Infrared Co2 Transmitters Production Growth Rate (2020-2025)

9.7.2 China Infrared Co2 Transmitters Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Telaire

10.1.1 Telaire Basic Information

- 10.1.2 Telaire Infrared Co2 Transmitters Product Overview
- 10.1.3 Telaire Infrared Co2 Transmitters Product Market Performance
- 10.1.4 Telaire Business Overview
- 10.1.5 Telaire SWOT Analysis
- 10.1.6 Telaire Recent Developments
- 10.2 Tasseron Sensors and Controls
 - 10.2.1 Tasseron Sensors and Controls Basic Information
 - 10.2.2 Tasseron Sensors and Controls Infrared Co2 Transmitters Product Overview
 - 10.2.3 Tasseron Sensors and Controls Infrared Co2 Transmitters Product Market Performance
 - 10.2.4 Tasseron Sensors and Controls Business Overview
 - 10.2.5 Tasseron Sensors and Controls SWOT Analysis
 - 10.2.6 Tasseron Sensors and Controls Recent Developments
- 10.3 Senseair
 - 10.3.1 Senseair Basic Information
 - 10.3.2 Senseair Infrared Co2 Transmitters Product Overview
 - 10.3.3 Senseair Infrared Co2 Transmitters Product Market Performance
 - 10.3.4 Senseair Business Overview
 - 10.3.5 Senseair SWOT Analysis
 - 10.3.6 Senseair Recent Developments
- 10.4 Automation ComponentsInc.
 - 10.4.1 Automation ComponentsInc. Basic Information
 - 10.4.2 Automation ComponentsInc. Infrared Co2 Transmitters Product Overview
 - 10.4.3 Automation ComponentsInc. Infrared Co2 Transmitters Product Market Performance
 - 10.4.4 Automation ComponentsInc. Business Overview
 - 10.4.5 Automation ComponentsInc. Recent Developments
- 10.5 Greystone Energy Systems
 - 10.5.1 Greystone Energy Systems Basic Information
 - 10.5.2 Greystone Energy Systems Infrared Co2 Transmitters Product Overview
 - 10.5.3 Greystone Energy Systems Infrared Co2 Transmitters Product Market Performance
 - 10.5.4 Greystone Energy Systems Business Overview
 - 10.5.5 Greystone Energy Systems Recent Developments
- 10.6 Binder GmbH
 - 10.6.1 Binder GmbH Basic Information
 - 10.6.2 Binder GmbH Infrared Co2 Transmitters Product Overview
 - 10.6.3 Binder GmbH Infrared Co2 Transmitters Product Market Performance
 - 10.6.4 Binder GmbH Business Overview

10.6.5 Binder GmbH Recent Developments

10.7 Eppendorf AG

10.7.1 Eppendorf AG Basic Information

10.7.2 Eppendorf AG Infrared Co2 Transmitters Product Overview

10.7.3 Eppendorf AG Infrared Co2 Transmitters Product Market Performance

10.7.4 Eppendorf AG Business Overview

10.7.5 Eppendorf AG Recent Developments

10.8 NuAire

10.8.1 NuAire Basic Information

10.8.2 NuAire Infrared Co2 Transmitters Product Overview

10.8.3 NuAire Infrared Co2 Transmitters Product Market Performance

10.8.4 NuAire Business Overview

10.8.5 NuAire Recent Developments

10.9 Panasonic Healthcare

10.9.1 Panasonic Healthcare Basic Information

10.9.2 Panasonic Healthcare Infrared Co2 Transmitters Product Overview

10.9.3 Panasonic Healthcare Infrared Co2 Transmitters Product Market Performance

10.9.4 Panasonic Healthcare Business Overview

10.9.5 Panasonic Healthcare Recent Developments

10.10 Sheldon Manufacturing

10.10.1 Sheldon Manufacturing Basic Information

10.10.2 Sheldon Manufacturing Infrared Co2 Transmitters Product Overview

10.10.3 Sheldon Manufacturing Infrared Co2 Transmitters Product Market

Performance

10.10.4 Sheldon Manufacturing Business Overview

10.10.5 Sheldon Manufacturing Recent Developments

10.11 Jianda Renke

10.11.1 Jianda Renke Basic Information

10.11.2 Jianda Renke Infrared Co2 Transmitters Product Overview

10.11.3 Jianda Renke Infrared Co2 Transmitters Product Market Performance

10.11.4 Jianda Renke Business Overview

10.11.5 Jianda Renke Recent Developments

11 INFRARED CO2 TRANSMITTERS MARKET FORECAST BY REGION

11.1 Global Infrared Co2 Transmitters Market Size Forecast

11.2 Global Infrared Co2 Transmitters Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Infrared Co2 Transmitters Market Size Forecast by Country

- 11.2.3 Asia Pacific Infrared Co2 Transmitters Market Size Forecast by Region
- 11.2.4 South America Infrared Co2 Transmitters Market Size Forecast by Country
- 11.2.5 Middle East and Africa Forecasted Sales of Infrared Co2 Transmitters by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)

- 12.1 Global Infrared Co2 Transmitters Market Forecast by Type (2026-2033)
 - 12.1.1 Global Forecasted Sales of Infrared Co2 Transmitters by Type (2026-2033)
 - 12.1.2 Global Infrared Co2 Transmitters Market Size Forecast by Type (2026-2033)
 - 12.1.3 Global Forecasted Price of Infrared Co2 Transmitters by Type (2026-2033)
- 12.2 Global Infrared Co2 Transmitters Market Forecast by Application (2026-2033)
 - 12.2.1 Global Infrared Co2 Transmitters Sales (K Units) Forecast by Application
 - 12.2.2 Global Infrared Co2 Transmitters Market Size (M USD) Forecast by Application (2026-2033)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type
Table 2. Introduction of the Application
Table 3. Market Size (M USD) Segment Executive Summary
Table 4. Infrared Co2 Transmitters Market Size Comparison by Region (M USD)
Table 5. Global Infrared Co2 Transmitters Sales (K Units) by Manufacturers (2020-2025)
Table 6. Global Infrared Co2 Transmitters Sales Market Share by Manufacturers (2020-2025)
Table 7. Global Infrared Co2 Transmitters Revenue (M USD) by Manufacturers (2020-2025)
Table 8. Global Infrared Co2 Transmitters Revenue Share by Manufacturers (2020-2025)
Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Infrared Co2 Transmitters as of 2024)
Table 10. Global Market Infrared Co2 Transmitters Average Price (USD/Unit) of Key Manufacturers (2020-2025)
Table 11. Manufacturers? Manufacturing Sites, Areas Served
Table 12. Manufacturers? Product Type
Table 13. Global Infrared Co2 Transmitters Manufacturers Market Concentration Ratio (CR5 and HHI)
Table 14. Mergers & Acquisitions, Expansion Plans
Table 15. Market Overview of Key Raw Materials
Table 16. Midstream Market Analysis
Table 17. Downstream Customer Analysis
Table 18. Key Development Trends
Table 19. Driving Factors
Table 20. Infrared Co2 Transmitters Market Challenges
Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026
Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027
Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026
Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
Table 25. Global Infrared Co2 Transmitters Sales by Type (K Units)
Table 26. Global Infrared Co2 Transmitters Market Size by Type (M USD)
Table 27. Global Infrared Co2 Transmitters Sales (K Units) by Type (2020-2025)

Table 28. Global Infrared Co2 Transmitters Sales Market Share by Type (2020-2025)
Table 29. Global Infrared Co2 Transmitters Market Size (M USD) by Type (2020-2025)
Table 30. Global Infrared Co2 Transmitters Market Size Share by Type (2020-2025)
Table 31. Global Infrared Co2 Transmitters Price (USD/Unit) by Type (2020-2025)
Table 32. Global Infrared Co2 Transmitters Sales (K Units) by Application
Table 33. Global Infrared Co2 Transmitters Market Size by Application
Table 34. Global Infrared Co2 Transmitters Sales by Application (2020-2025) & (K Units)
Table 35. Global Infrared Co2 Transmitters Sales Market Share by Application (2020-2025)
Table 36. Global Infrared Co2 Transmitters Market Size by Application (2020-2025) & (M USD)
Table 37. Global Infrared Co2 Transmitters Market Share by Application (2020-2025)
Table 38. Global Infrared Co2 Transmitters Sales Growth Rate by Application (2020-2025)
Table 39. Global Infrared Co2 Transmitters Sales by Region (2020-2025) & (K Units)
Table 40. Global Infrared Co2 Transmitters Sales Market Share by Region (2020-2025)
Table 41. Global Infrared Co2 Transmitters Market Size by Region (2020-2025) & (M USD)
Table 42. Global Infrared Co2 Transmitters Market Size Market Share by Region (2020-2025)
Table 43. North America Infrared Co2 Transmitters Sales by Country (2020-2025) & (K Units)
Table 44. North America Infrared Co2 Transmitters Market Size by Country (2020-2025) & (M USD)
Table 45. Europe Infrared Co2 Transmitters Sales by Country (2020-2025) & (K Units)
Table 46. Europe Infrared Co2 Transmitters Market Size by Country (2020-2025) & (M USD)
Table 47. Asia Pacific Infrared Co2 Transmitters Sales by Region (2020-2025) & (K Units)
Table 48. Asia Pacific Infrared Co2 Transmitters Market Size by Region (2020-2025) & (M USD)
Table 49. South America Infrared Co2 Transmitters Sales by Country (2020-2025) & (K Units)
Table 50. South America Infrared Co2 Transmitters Market Size by Country (2020-2025) & (M USD)
Table 51. Middle East and Africa Infrared Co2 Transmitters Sales by Region (2020-2025) & (K Units)
Table 52. Middle East and Africa Infrared Co2 Transmitters Market Size by Region

(2020-2025) & (M USD)

Table 53. Global Infrared Co2 Transmitters Production (K Units) by Region(2020-2025)

Table 54. Global Infrared Co2 Transmitters Revenue (US\$ Million) by Region
(2020-2025)

Table 55. Global Infrared Co2 Transmitters Revenue Market Share by Region
(2020-2025)

Table 56. Global Infrared Co2 Transmitters Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 57. North America Infrared Co2 Transmitters Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. Europe Infrared Co2 Transmitters Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Japan Infrared Co2 Transmitters Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. China Infrared Co2 Transmitters Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. Telaire Basic Information

Table 62. Telaire Infrared Co2 Transmitters Product Overview

Table 63. Telaire Infrared Co2 Transmitters Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 64. Telaire Business Overview

Table 65. Telaire SWOT Analysis

Table 66. Telaire Recent Developments

Table 67. Tasseron Sensors and Controls Basic Information

Table 68. Tasseron Sensors and Controls Infrared Co2 Transmitters Product Overview

Table 69. Tasseron Sensors and Controls Infrared Co2 Transmitters Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 70. Tasseron Sensors and Controls Business Overview

Table 71. Tasseron Sensors and Controls SWOT Analysis

Table 72. Tasseron Sensors and Controls Recent Developments

Table 73. Senseair Basic Information

Table 74. Senseair Infrared Co2 Transmitters Product Overview

Table 75. Senseair Infrared Co2 Transmitters Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 76. Senseair Business Overview

Table 77. Senseair SWOT Analysis

Table 78. Senseair Recent Developments

Table 79. Automation ComponentsInc. Basic Information

Table 80. Automation ComponentsInc. Infrared Co2 Transmitters Product Overview

Table 81. Automation ComponentsInc. Infrared Co2 Transmitters Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 82. Automation ComponentsInc. Business Overview

Table 83. Automation ComponentsInc. Recent Developments

Table 84. Greystone Energy Systems Basic Information

Table 85. Greystone Energy Systems Infrared Co2 Transmitters Product Overview

Table 86. Greystone Energy Systems Infrared Co2 Transmitters Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 87. Greystone Energy Systems Business Overview

Table 88. Greystone Energy Systems Recent Developments

Table 89. Binder GmbH Basic Information

Table 90. Binder GmbH Infrared Co2 Transmitters Product Overview

Table 91. Binder GmbH Infrared Co2 Transmitters Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 92. Binder GmbH Business Overview

Table 93. Binder GmbH Recent Developments

Table 94. Eppendorf AG Basic Information

Table 95. Eppendorf AG Infrared Co2 Transmitters Product Overview

Table 96. Eppendorf AG Infrared Co2 Transmitters Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 97. Eppendorf AG Business Overview

Table 98. Eppendorf AG Recent Developments

Table 99. NuAire Basic Information

Table 100. NuAire Infrared Co2 Transmitters Product Overview

Table 101. NuAire Infrared Co2 Transmitters Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 102. NuAire Business Overview

Table 103. NuAire Recent Developments

Table 104. Panasonic Healthcare Basic Information

Table 105. Panasonic Healthcare Infrared Co2 Transmitters Product Overview

Table 106. Panasonic Healthcare Infrared Co2 Transmitters Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 107. Panasonic Healthcare Business Overview

Table 108. Panasonic Healthcare Recent Developments

Table 109. Sheldon Manufacturing Basic Information

Table 110. Sheldon Manufacturing Infrared Co2 Transmitters Product Overview

Table 111. Sheldon Manufacturing Infrared Co2 Transmitters Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 112. Sheldon Manufacturing Business Overview

Table 113. Sheldon Manufacturing Recent Developments
Table 114. Jianda Renke Basic Information
Table 115. Jianda Renke Infrared Co2 Transmitters Product Overview
Table 116. Jianda Renke Infrared Co2 Transmitters Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 117. Jianda Renke Business Overview
Table 118. Jianda Renke Recent Developments
Table 119. Global Infrared Co2 Transmitters Sales Forecast by Region (2026-2033) & (K Units)
Table 120. Global Infrared Co2 Transmitters Market Size Forecast by Region (2026-2033) & (M USD)
Table 121. North America Infrared Co2 Transmitters Sales Forecast by Country (2026-2033) & (K Units)
Table 122. North America Infrared Co2 Transmitters Market Size Forecast by Country (2026-2033) & (M USD)
Table 123. Europe Infrared Co2 Transmitters Sales Forecast by Country (2026-2033) & (K Units)
Table 124. Europe Infrared Co2 Transmitters Market Size Forecast by Country (2026-2033) & (M USD)
Table 125. Asia Pacific Infrared Co2 Transmitters Sales Forecast by Region (2026-2033) & (K Units)
Table 126. Asia Pacific Infrared Co2 Transmitters Market Size Forecast by Region (2026-2033) & (M USD)
Table 127. South America Infrared Co2 Transmitters Sales Forecast by Country (2026-2033) & (K Units)
Table 128. South America Infrared Co2 Transmitters Market Size Forecast by Country (2026-2033) & (M USD)
Table 129. Middle East and Africa Infrared Co2 Transmitters Sales Forecast by Country (2026-2033) & (Units)
Table 130. Middle East and Africa Infrared Co2 Transmitters Market Size Forecast by Country (2026-2033) & (M USD)
Table 131. Global Infrared Co2 Transmitters Sales Forecast by Type (2026-2033) & (K Units)
Table 132. Global Infrared Co2 Transmitters Market Size Forecast by Type (2026-2033) & (M USD)
Table 133. Global Infrared Co2 Transmitters Price Forecast by Type (2026-2033) & (USD/Unit)
Table 134. Global Infrared Co2 Transmitters Sales (K Units) Forecast by Application (2026-2033)

Table 135. Global Infrared Co2 Transmitters Market Size Forecast by Application
(2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Infrared Co2 Transmitters
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Infrared Co2 Transmitters Market Size (M USD), 2024-2033
- Figure 5. Global Infrared Co2 Transmitters Market Size (M USD) (2020-2033)
- Figure 6. Global Infrared Co2 Transmitters Sales (K Units) & (2020-2033)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Infrared Co2 Transmitters Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Infrared Co2 Transmitters Product Life Cycle
- Figure 13. Infrared Co2 Transmitters Sales Share by Manufacturers in 2024
- Figure 14. Global Infrared Co2 Transmitters Revenue Share by Manufacturers in 2024
- Figure 15. Infrared Co2 Transmitters Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Infrared Co2 Transmitters Average Price (USD/Unit) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Infrared Co2 Transmitters Revenue in 2024
- Figure 18. Industry Chain Map of Infrared Co2 Transmitters
- Figure 19. Global Infrared Co2 Transmitters Market PEST Analysis
- Figure 20. Global Infrared Co2 Transmitters Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Infrared Co2 Transmitters Market Share by Type
- Figure 27. Sales Market Share of Infrared Co2 Transmitters by Type (2020-2025)
- Figure 28. Sales Market Share of Infrared Co2 Transmitters by Type in 2024
- Figure 29. Market Size Share of Infrared Co2 Transmitters by Type (2020-2025)
- Figure 30. Market Size Share of Infrared Co2 Transmitters by Type in 2024
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Infrared Co2 Transmitters Market Share by Application

Figure 33. Global Infrared Co2 Transmitters Sales Market Share by Application (2020-2025)

Figure 34. Global Infrared Co2 Transmitters Sales Market Share by Application in 2024

Figure 35. Global Infrared Co2 Transmitters Market Share by Application (2020-2025)

Figure 36. Global Infrared Co2 Transmitters Market Share by Application in 2024

Figure 37. Global Infrared Co2 Transmitters Sales Growth Rate by Application (2020-2025)

Figure 38. Global Infrared Co2 Transmitters Sales Market Share by Region (2020-2025)

Figure 39. Global Infrared Co2 Transmitters Market Size Market Share by Region (2020-2025)

Figure 40. North America Infrared Co2 Transmitters Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Infrared Co2 Transmitters Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Infrared Co2 Transmitters Sales Market Share by Country in 2024

Figure 43. North America Infrared Co2 Transmitters Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Infrared Co2 Transmitters Market Size Market Share by Country in 2024

Figure 45. U.S. Infrared Co2 Transmitters Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Infrared Co2 Transmitters Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Infrared Co2 Transmitters Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada Infrared Co2 Transmitters Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Infrared Co2 Transmitters Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Infrared Co2 Transmitters Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Infrared Co2 Transmitters Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Infrared Co2 Transmitters Sales Market Share by Country in 2024

Figure 53. Europe Infrared Co2 Transmitters Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Infrared Co2 Transmitters Market Size Market Share by Country in 2024

Figure 55. Germany Infrared Co2 Transmitters Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Infrared Co2 Transmitters Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Infrared Co2 Transmitters Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Infrared Co2 Transmitters Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Infrared Co2 Transmitters Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Infrared Co2 Transmitters Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Infrared Co2 Transmitters Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Infrared Co2 Transmitters Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Infrared Co2 Transmitters Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Infrared Co2 Transmitters Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Infrared Co2 Transmitters Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Infrared Co2 Transmitters Sales Market Share by Region in 2024

Figure 67. Asia Pacific Infrared Co2 Transmitters Market Size Market Share by Region in 2024

Figure 68. China Infrared Co2 Transmitters Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Infrared Co2 Transmitters Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Infrared Co2 Transmitters Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Infrared Co2 Transmitters Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Infrared Co2 Transmitters Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Infrared Co2 Transmitters Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Infrared Co2 Transmitters Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Infrared Co2 Transmitters Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Infrared Co2 Transmitters Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Infrared Co2 Transmitters Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Infrared Co2 Transmitters Sales and Growth Rate (K Units)

Figure 79. South America Infrared Co2 Transmitters Sales Market Share by Country in 2024

Figure 80. South America Infrared Co2 Transmitters Market Size and Growth Rate (M USD)

Figure 81. South America Infrared Co2 Transmitters Market Size Market Share by Country in 2024

Figure 82. Brazil Infrared Co2 Transmitters Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Infrared Co2 Transmitters Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Infrared Co2 Transmitters Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Infrared Co2 Transmitters Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Infrared Co2 Transmitters Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Infrared Co2 Transmitters Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Infrared Co2 Transmitters Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Infrared Co2 Transmitters Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Infrared Co2 Transmitters Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Infrared Co2 Transmitters Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Infrared Co2 Transmitters Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Infrared Co2 Transmitters Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Infrared Co2 Transmitters Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Infrared Co2 Transmitters Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Infrared Co2 Transmitters Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Infrared Co2 Transmitters Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Infrared Co2 Transmitters Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Infrared Co2 Transmitters Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Infrared Co2 Transmitters Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Infrared Co2 Transmitters Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Infrared Co2 Transmitters Production Market Share by Region (2020-2025)

Figure 103. North America Infrared Co2 Transmitters Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Infrared Co2 Transmitters Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Infrared Co2 Transmitters Production (K Units) Growth Rate (2020-2025)

Figure 106. China Infrared Co2 Transmitters Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Infrared Co2 Transmitters Sales Forecast by Volume (2020-2033) & (K Units)

Figure 108. Global Infrared Co2 Transmitters Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Infrared Co2 Transmitters Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Infrared Co2 Transmitters Market Share Forecast by Type (2026-2033)

Figure 111. Global Infrared Co2 Transmitters Sales Forecast by Application (2026-2033)

Figure 112. Global Infrared Co2 Transmitters Market Share Forecast by Application (2026-2033)

I would like to order

Product name: Global Infrared Co2 Transmitters Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/G274B7A002F3EN.html>

Price: US\$ 3,200.00 (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/G274B7A002F3EN.html>