

CO2 Sensors Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

https://marketpublishers.com/r/C47FB8253BE4EN.html

Date: January 2020

Pages: 111

Price: US\$ 3,000.00 (Single User License)

ID: C47FB8253BE4EN

Abstracts

SUMMARY

Further key aspects of the report indicate that:

Chapter 1: Research Scope: Product Definition, Type, End-Use & Methodology

Chapter 2: Global Industry Summary

Chapter 3: Market Dynamics

Chapter 4: Global Market Segmentation by region, type and End-Use

Chapter 5: North America Market Segmentation by region, type and End-Use

Chapter 6: Europe Market Segmentation by region, type and End-Use

Chapter 7: Asia-Pacific Market Segmentation by region, type and End-Use

Chapter 8: South America Market Segmentation by region, type and End-Use

Chapter 9: Middle East and Africa Market Segmentation by region, type and End-Use.

Chapter 10: Market Competition by Companies

Chapter 11: Market forecast and environment forecast.

Chapter 12: Industry Summary.

The global CO2 Sensors market has the potential to grow with xx million USD with growing CAGR in the forecast period from 2021f to 2026f. Factors driving the market for @@@@@ are the significant development of demand and improvement of COVID-19 and geo-economics.

Based on the type of product, the global CO2 Sensors market segmented into

Chemical CO2 Sensors



NDIR CO2 Sensors

Based on the end-use, the global CO2 Sensors market classified into
Medical
Petrochemical
Automotive
Building automation and domestic appliance
Others
Based on geography, the global CO2 Sensors market segmented into
North America [U.S., Canada, Mexico]
Europe [Germany, UK, France, Italy, Rest of Europe]
Asia-Pacific [China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific]
South America [Brazil, Argentina, Rest of Latin America]
Middle East & Africa [GCC, North Africa, South Africa, Rest of Middle East and Africa]
And the major players included in the report are
Siemens AG
Amphenol Corporation

Honeywell



Johnson Controls	
E + E ELEKTRONIK	
Vaisala	
SenseAir	
SICK AG	
Trane	
Gas Sensing Solutions	
GE Measurement and Control Solutions	
Digital Control Systems Inc	



Contents

1 RESEARCH SCOPE

- 1.1 Research Product Definition
- 1.2 Research Segmentation
 - 1.2.1 Product Type
 - 1.2.2 Main product Type of Major Players
- 1.3 Demand Overview
- 1.4 Research Methodology

2 GLOBAL CO2 SENSORS INDUSTRY

- 2.1 Summary about CO2 Sensors Industry
- 2.2 CO2 Sensors Market Trends
 - 2.2.1 CO2 Sensors Production & Consumption Trends
 - 2.2.2 CO2 Sensors Demand Structure Trends
- 2.3 CO2 Sensors Cost & Price

3 MARKET DYNAMICS

- 3.1 Manufacturing & Purchasing Behavior in 2020
- 3.2 Market Development under the Impact of COVID-19
 - 3.2.1 Drivers
 - 3.2.2 Restraints
 - 3.2.3 Opportunity
 - 3.2.4 Risk

4 GLOBAL MARKET SEGMENTATION

- 4.1 Region Segmentation (2017 to 2021f)
 - 4.1.1 North America (U.S., Canada and Mexico)
 - 4.1.2 Europe (Germany, UK, France, Italy, Rest of Europe)
- 4.1.3 Asia-Pacific (China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific)
 - 4.1.4 South America (Brazil,, Argentina, Rest of Latin America)
- 4.1.5 Middle East and Africa (GCC, North Africa, South Africa, Rest of Middle East and Africa)
- 4.2 Product Type Segmentation (2017 to 2021f)



- 4.2.1 Chemical CO2 Sensors
- 4.2.2 NDIR CO2 Sensors
- 4.3 Consumption Segmentation (2017 to 2021f)
 - 4.3.1 Medical
 - 4.3.2 Petrochemical
 - 4.3.3 Automotive
 - 4.3.4 Building automation and domestic appliance
 - 4.3.5 Others

5 NORTH AMERICA MARKET SEGMENT

- 5.1 Region Segmentation (2017 to 2021f)
 - 5.1.1 U.S.
 - 5.1.2 Canada
 - 5.1.3 Mexico
- 5.2 Product Type Segmentation (2017 to 2021f)
 - 5.2.1 Chemical CO2 Sensors
 - 5.2.2 NDIR CO2 Sensors
- 5.3 Consumption Segmentation (2017 to 2021f)
 - 5.3.1 Medical
 - 5.3.2 Petrochemical
 - 5.3.3 Automotive
 - 5.3.4 Building automation and domestic appliance
 - 5.3.5 Others
- 5.4 Impact of COVID-19 in North America

6 EUROPE MARKET SEGMENTATION

- 6.1 Region Segmentation (2017 to 2021f)
 - 6.1.1 Germany
 - 6.1.2 UK
 - 6.1.3 France
 - 6.1.4 Italy
 - 6.1.5 Rest of Europe
- 6.2 Product Type Segmentation (2017 to 2021f)
 - 6.2.1 Chemical CO2 Sensors
 - 6.2.2 NDIR CO2 Sensors
- 6.3 Consumption Segmentation (2017 to 2021f)
 - 6.3.1 Medical



- 6.3.2 Petrochemical
- 6.3.3 Automotive
- 6.3.4 Building automation and domestic appliance
- 6.3.5 Others
- 6.4 Impact of COVID-19 in Europe

7 ASIA-PACIFIC MARKET SEGMENTATION

- 7.1 Region Segmentation (2017 to 2021f)
 - 7.1.1 China
 - 7.1.2 India
 - 7.1.3 Japan
 - 7.1.4 South Korea
 - 7.1.5 Southeast Asia
 - 7.1.6 Australia
 - 7.1.7 Rest of Asia Pacific
- 7.2 Product Type Segmentation (2017 to 2021f)
 - 7.2.1 Chemical CO2 Sensors
 - 7.2.2 NDIR CO2 Sensors
- 7.3 Consumption Segmentation (2017 to 2021f)
 - 7.3.1 Medical
 - 7.3.2 Petrochemical
 - 7.3.3 Automotive
 - 7.3.4 Building automation and domestic appliance
 - 7.3.5 Others
- 7.4 Impact of COVID-19 in Europe

8 SOUTH AMERICA MARKET SEGMENTATION

- 8.1 Region Segmentation (2017 to 2021f)
 - 8.1.1 Brazil
 - 8.1.2 Argentina
 - 8.1.3 Rest of Latin America
- 8.2 Product Type Segmentation (2017 to 2021f)
 - 8.2.1 Chemical CO2 Sensors
 - 8.2.2 NDIR CO2 Sensors
- 8.3 Consumption Segmentation (2017 to 2021f)
 - 8.3.1 Medical
 - 8.3.2 Petrochemical



- 8.3.3 Automotive
- 8.3.4 Building automation and domestic appliance
- 8.3.5 Others
- 8.4 Impact of COVID-19 in Europe

9 MIDDLE EAST AND AFRICA MARKET SEGMENTATION

- 9.1 Region Segmentation (2017 to 2021f)
 - 9.1.1 GCC
 - 9.1.2 North Africa
 - 9.1.3 South Africa
 - 9.1.4 Rest of Middle East and Africa
- 9.2 Product Type Segmentation (2017 to 2021f)
 - 9.2.1 Chemical CO2 Sensors
 - 9.2.2 NDIR CO2 Sensors
- 9.3 Consumption Segmentation (2017 to 2021f)
 - 9.3.1 Medical
 - 9.3.2 Petrochemical
 - 9.3.3 Automotive
 - 9.3.4 Building automation and domestic appliance
 - 9.3.5 Others
- 9.4 Impact of COVID-19 in Europe

10 COMPETITION OF MAJOR PLAYERS

- 10.1 Brief Introduction of Major Players
 - 10.1.1 Siemens AG
 - 10.1.2 Amphenol Corporation
 - 10.1.3 Honeywell
 - 10.1.4 Johnson Controls
 - 10.1.5 E + E ELEKTRONIK
 - 10.1.6 Vaisala
 - 10.1.7 SenseAir
 - 10.1.8 SICK AG
 - 10.1.9 Trane
 - 10.1.10 Gas Sensing Solutions
 - 10.1.11 GE Measurement and Control Solutions
 - 10.1.12 Digital Control Systems Inc
- 10.2 CO2 Sensors Sales Date of Major Players (2017-2020e)



- 10.2.1 Siemens AG
- 10.2.2 Amphenol Corporation
- 10.2.3 Honeywell
- 10.2.4 Johnson Controls
- 10.2.5 E + E ELEKTRONIK
- 10.2.6 Vaisala
- 10.2.7 SenseAir
- 10.2.8 SICK AG
- 10.2.9 Trane
- 10.2.10 Gas Sensing Solutions
- 10.2.11 GE Measurement and Control Solutions
- 10.2.12 Digital Control Systems Inc
- 10.3 Market Distribution of Major Players
- 10.4 Global Competition Segmentation

11 MARKET FORECAST

- 11.1 Forecast by Region
- 11.2 Forecast by Demand
- 11.3 Environment Forecast
 - 11.3.1 Impact of COVID-19
 - 11.3.2 Geopolitics Overview
 - 11.3.3 Economic Overview of Major Countries

12 REPORT SUMMARY STATEMENT



List Of Tables

LIST OF TABLES

- 1. Table CO2 Sensors Product Type Overview
- 2. Table CO2 Sensors Product Type Market Share List
- 3. Table CO2 Sensors Product Type of Major Players
- 4. Table Brief Introduction of Siemens AG
- 5. Table Brief Introduction of Amphenol Corporation
- 6. Table Brief Introduction of Honeywell
- 7. Table Brief Introduction of Johnson Controls
- 8. Table Brief Introduction of E + E ELEKTRONIK
- 9. Table Brief Introduction of Vaisala
- 10. Table Brief Introduction of SenseAir
- 11. Table Brief Introduction of SICK AG
- 12. Table Brief Introduction of Trane
- 13. Table Brief Introduction of Gas Sensing Solutions
- 14. Table Brief Introduction of GE Measurement and Control Solutions
- 15. Table Brief Introduction of Digital Control Systems Inc
- 16. Table Products & Services of Siemens AG
- 17. Table Products & Services of Amphenol Corporation
- 18. Table Products & Services of Honeywell
- 19. Table Products & Services of Johnson Controls
- 20. Table Products & Services of E + E ELEKTRONIK
- 21. Table Products & Services of Vaisala
- 22. Table Products & Services of SenseAir
- 23. Table Products & Services of SICK AG
- 24. Table Products & Services of Trane
- 25. Table Products & Services of Gas Sensing Solutions
- 26. Table Products & Services of GE Measurement and Control Solutions
- 27. Table Products & Services of Digital Control Systems Inc.
- 28. Table Market Distribution of Major Players
- 29. Table Global Major Players Sales Revenue (Million USD) 2017-2020e
- 30. Table Global Major Players Sales Revenue (Million USD) Share 2017-2020e
- 31. Table Global CO2 Sensors Market Forecast (Million USD) by Region 2021f-2026f
- 32. Table Global CO2 Sensors Market Forecast (Million USD) Share by Region 2021f-2026f
- 33. Table Global CO2 Sensors Market Forecast (Million USD) by Demand 2021f-2026f
- 34. Table Global CO2 Sensors Market Forecast (Million USD) Share by Demand 2021f-2026f



List Of Figures

LIST OF FIGURES

- 1.Figure Global CO2 Sensors Market Size under the Impact of COVID-19, 2017-2021f (USD Million)
- 2.Figure Global CO2 Sensors Market by Region under the Impact of COVID-19, 2017-2021f (USD Million)
- 3. Figure Global CO2 Sensors Market by Product Type under the Impact of COVID-19, 2017-2021f (USD Million)
- 4. Figure Global CO2 Sensors Market by Demand under the Impact of COVID-19, 2017-2021f (USD Million)
- 5. Figure Global CO2 Sensors Production by Region under the Impact of COVID-19, 2021-2026 (USD Million)
- 6. Figure Global CO2 Sensors Consumption by Region under the Impact of COVID-19, 2021-2026 (USD Million)
- 7.Figure Global CO2 Sensors Consumption by Type under the Impact of COVID-19, 2021-2026 (USD Million)
- 8. Figure North America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 9. Figure Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 10.Figure Asia-Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 11.Figure South America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 12. Figure Middle East and Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 13. Figure Chemical CO2 Sensors Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 14.Figure NDIR CO2 Sensors Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 15. Figure Medical Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 16. Figure Petrochemical Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 17. Figure Automotive Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 18. Figure Building automation and domestic appliance Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f



- 19. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 20.Figure U.S. Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 21.Figure Canada Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 22. Figure Mexico Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 23. Figure Chemical CO2 Sensors Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 24. Figure NDIR CO2 Sensors Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 25. Figure Medical Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 26. Figure Petrochemical Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 27. Figure Automotive Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 28. Figure Building automation and domestic appliance Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 29. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 30.Figure Germany Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 31.Figure UK Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 32. Figure France Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 33. Figure Italy Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 34. Figure Rest of Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 35. Figure Chemical CO2 Sensors Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 36.Figure NDIR CO2 Sensors Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 37. Figure Medical Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 38. Figure Petrochemical Segmentation Market Size (USD Million) 2017-2021f and Year-



- over-year (YOY) Growth (%) 2018-2021f
- 39. Figure Automotive Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 40. Figure Building automation and domestic appliance Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 41. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 42. Figure China Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 43. Figure India Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 44.Figure Japan Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 45. Figure South Korea Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 46. Figure Southeast Asia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 47. Figure Australia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 48. Figure Rest of Asia Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 49. Figure Chemical CO2 Sensors Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 50. Figure NDIR CO2 Sensors Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 51. Figure Medical Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 52. Figure Petrochemical Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 53. Figure Automotive Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 54. Figure Building automation and domestic appliance Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 55. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 56. Figure Brazil Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 57. Figure Argentina Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f



- 58. Figure Rest of Latin America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 59. Figure Chemical CO2 Sensors Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 60.Figure NDIR CO2 Sensors Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 61. Figure Medical Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 62. Figure Petrochemical Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 63. Figure Automotive Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 64. Figure Building automation and domestic appliance Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 65. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 66. Figure GCC Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 67. Figure North Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 68. Figure South Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 69. Figure Rest of Middle East and Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 70. Figure Chemical CO2 Sensors Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 71.Figure NDIR CO2 Sensors Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 72. Figure Medical Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 73. Figure Petrochemical Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 74. Figure Automotive Segmentation Market Size



I would like to order

Product name: CO2 Sensors Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

Product link: https://marketpublishers.com/r/C47FB8253BE4EN.html

Price: US\$ 3,000.00 (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/C47FB8253BE4EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970