+357 96 030922
info@marketpublishers.com

Global AI-Enabled Sensors Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

https://marketpublishers.com/r/GDFC3CD014D8EN.html
Date: October 2026
Pages: 90
Price: US$ 3,480.00 (Single User License)
ID: GDFC3CD014D8EN

Abstracts

According to our (Global Info Research) latest study, the global AI-Enabled Sensors market size was valued at US$ million in 2025 and is forecast to a readjusted size of US$ million by 2032 with a CAGR of %during review period.

AI-Enabled Sensors are devices equipped with both sensor technology and artificial intelligence capabilities. These sensors can collect data from the environment and, with the integration of AI algorithms, analyze, interpret, and make intelligent decisions based on the gathered information. This combination allows for real-time insights, predictive analytics, and adaptive responses in various applications, from industrial IoT to smart cities and healthcare. AI-Enabled Sensors enhance the efficiency and autonomy of systems by enabling them to interpret complex data patterns, identify anomalies, and optimize processes, contributing to the advancement of smart, interconnected, and data-driven ecosystems.

The industry trend for AI-Enabled Sensors is moving towards increased miniaturization, energy efficiency, and edge computing capabilities. There"s a growing emphasis on developing smaller, more power-efficient sensors that can be easily integrated into various devices and environments. Edge computing, where data processing occurs closer to the data source rather than relying solely on centralized cloud servers, is gaining prominence. This trend supports faster decision-making, reduced latency, and enhanced privacy. Moreover, advancements in machine learning algorithms continue to improve the intelligence of these sensors, expanding their applications in predictive maintenance, autonomous systems, and personalized services across industries.

This report is a detailed and comprehensive analysis for global AI-Enabled Sensors

+357 96 030922
info@marketpublishers.com

market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global AI-Enabled Sensors market size and forecasts, in consumption value ($ Million), sales quantity (K Units), and average selling prices (US$/Unit), 2021-2032

Global AI-Enabled Sensors market size and forecasts by region and country, in consumption value ($ Million), sales quantity (K Units), and average selling prices (US$/Unit), 2021-2032

Global AI-Enabled Sensors market size and forecasts, by Type and by Application, in consumption value ($ Million), sales quantity (K Units), and average selling prices (US$/Unit), 2021-2032

Global AI-Enabled Sensors market shares of main players, shipments in revenue ($ Million), sales quantity (K Units), and ASP (US$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for AI-Enabled Sensors

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global AI-Enabled Sensors market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies

+357 96 030922
info@marketpublishers.com

covered as a part of this study include Panasonic, Bosch Sensortec, Siemens, Sony, STMicroelectronics, Qualcomm Technologies, Infineon Technologies, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

AI-Enabled Sensors market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Pressure Sensors

Position Sensors

Temperature Sensors

Others

Market segment by Application

Robotics

Healthcare

Logistics

Others

Major players covered

+357 96 030922
info@marketpublishers.com

Panasonic

Bosch Sensortec

Siemens

Sony

STMicroelectronics

Qualcomm Technologies

Infineon Technologies

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe AI-Enabled Sensors product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of AI-Enabled Sensors, with price, sales quantity, revenue, and global market share of AI-Enabled Sensors from 2021 to 2026.

+357 96 030922
info@marketpublishers.com

Chapter 3, the AI-Enabled Sensors competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the AI-Enabled Sensors breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026.and AI-Enabled Sensors market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of AI-Enabled Sensors.

Chapter 14 and 15, to describe AI-Enabled Sensors sales channel, distributors, customers, research findings and conclusion.

+357 96 030922
info@marketpublishers.com

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope
1.2 Market Estimation Caveats and Base Year
1.3 Market Analysis by Type
  1.3.1 Overview: Global AI-Enabled Sensors Consumption Value by Type: 2021 Versus 2025 Versus 2032
  1.3.2 Pressure Sensors
  1.3.3 Position Sensors
  1.3.4 Temperature Sensors
  1.3.5 Others
1.4 Market Analysis by Application
  1.4.1 Overview: Global AI-Enabled Sensors Consumption Value by Application: 2021 Versus 2025 Versus 2032
  1.4.2 Robotics
  1.4.3 Healthcare
  1.4.4 Logistics
  1.4.5 Others
1.5 Global AI-Enabled Sensors Market Size & Forecast
  1.5.1 Global AI-Enabled Sensors Consumption Value (2021 & 2025 & 2032)
  1.5.2 Global AI-Enabled Sensors Sales Quantity (2021-2032)
  1.5.3 Global AI-Enabled Sensors Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 Panasonic
  2.1.1 Panasonic Details
  2.1.2 Panasonic Major Business
  2.1.3 Panasonic AI-Enabled Sensors Product and Services
  2.1.4 Panasonic AI-Enabled Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  2.1.5 Panasonic Recent Developments/Updates
2.2 Bosch Sensortec
  2.2.1 Bosch Sensortec Details
  2.2.2 Bosch Sensortec Major Business
  2.2.3 Bosch Sensortec AI-Enabled Sensors Product and Services
  2.2.4 Bosch Sensortec AI-Enabled Sensors Sales Quantity, Average Price, Revenue,

+357 96 030922
info@marketpublishers.com

Gross Margin and Market Share (2021-2026)
2.2.5 Bosch Sensortec Recent Developments/Updates
2.3 Siemens
2.3.1 Siemens Details
2.3.2 Siemens Major Business
2.3.3 Siemens AI-Enabled Sensors Product and Services
2.3.4 Siemens AI-Enabled Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.3.5 Siemens Recent Developments/Updates
2.4 Sony
2.4.1 Sony Details
2.4.2 Sony Major Business
2.4.3 Sony AI-Enabled Sensors Product and Services
2.4.4 Sony AI-Enabled Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.4.5 Sony Recent Developments/Updates
2.5 STMicroelectronics
2.5.1 STMicroelectronics Details
2.5.2 STMicroelectronics Major Business
2.5.3 STMicroelectronics AI-Enabled Sensors Product and Services
2.5.4 STMicroelectronics AI-Enabled Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.5.5 STMicroelectronics Recent Developments/Updates
2.6 Qualcomm Technologies
2.6.1 Qualcomm Technologies Details
2.6.2 Qualcomm Technologies Major Business
2.6.3 Qualcomm Technologies AI-Enabled Sensors Product and Services
2.6.4 Qualcomm Technologies AI-Enabled Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.6.5 Qualcomm Technologies Recent Developments/Updates
2.7 Infineon Technologies
2.7.1 Infineon Technologies Details
2.7.2 Infineon Technologies Major Business
2.7.3 Infineon Technologies AI-Enabled Sensors Product and Services
2.7.4 Infineon Technologies AI-Enabled Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.7.5 Infineon Technologies Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: AI-ENABLED SENSORS BY MANUFACTURER

+357 96 030922
info@marketpublishers.com

3.1 Global AI-Enabled Sensors Sales Quantity by Manufacturer (2021-2026)
3.2 Global AI-Enabled Sensors Revenue by Manufacturer (2021-2026)
3.3 Global AI-Enabled Sensors Average Price by Manufacturer (2021-2026)
3.4 Market Share Analysis (2025)
  3.4.1 Producer Shipments of AI-Enabled Sensors by Manufacturer Revenue ($MM) and Market Share (%): 2025
  3.4.2 Top 3 AI-Enabled Sensors Manufacturer Market Share in 2025
  3.4.3 Top 6 AI-Enabled Sensors Manufacturer Market Share in 2025
3.5 AI-Enabled Sensors Market: Overall Company Footprint Analysis
  3.5.1 AI-Enabled Sensors Market: Region Footprint
  3.5.2 AI-Enabled Sensors Market: Company Product Type Footprint
  3.5.3 AI-Enabled Sensors Market: Company Product Application Footprint
3.6 New Market Entrants and Barriers to Market Entry
3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global AI-Enabled Sensors Market Size by Region
  4.1.1 Global AI-Enabled Sensors Sales Quantity by Region (2021-2032)
  4.1.2 Global AI-Enabled Sensors Consumption Value by Region (2021-2032)
  4.1.3 Global AI-Enabled Sensors Average Price by Region (2021-2032)
4.2 North America AI-Enabled Sensors Consumption Value (2021-2032)
4.3 Europe AI-Enabled Sensors Consumption Value (2021-2032)
4.4 Asia-Pacific AI-Enabled Sensors Consumption Value (2021-2032)
4.5 South America AI-Enabled Sensors Consumption Value (2021-2032)
4.6 Middle East & Africa AI-Enabled Sensors Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

5.1 Global AI-Enabled Sensors Sales Quantity by Type (2021-2032)
5.2 Global AI-Enabled Sensors Consumption Value by Type (2021-2032)
5.3 Global AI-Enabled Sensors Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

6.1 Global AI-Enabled Sensors Sales Quantity by Application (2021-2032)
6.2 Global AI-Enabled Sensors Consumption Value by Application (2021-2032)
6.3 Global AI-Enabled Sensors Average Price by Application (2021-2032)

+357 96 030922
info@marketpublishers.com

7 NORTH AMERICA

7.1 North America AI-Enabled Sensors Sales Quantity by Type (2021-2032)
7.2 North America AI-Enabled Sensors Sales Quantity by Application (2021-2032)
7.3 North America AI-Enabled Sensors Market Size by Country
  7.3.1 North America AI-Enabled Sensors Sales Quantity by Country (2021-2032)
  7.3.2 North America AI-Enabled Sensors Consumption Value by Country (2021-2032)
  7.3.3 United States Market Size and Forecast (2021-2032)
  7.3.4 Canada Market Size and Forecast (2021-2032)
  7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

8.1 Europe AI-Enabled Sensors Sales Quantity by Type (2021-2032)
8.2 Europe AI-Enabled Sensors Sales Quantity by Application (2021-2032)
8.3 Europe AI-Enabled Sensors Market Size by Country
  8.3.1 Europe AI-Enabled Sensors Sales Quantity by Country (2021-2032)
  8.3.2 Europe AI-Enabled Sensors Consumption Value by Country (2021-2032)
  8.3.3 Germany Market Size and Forecast (2021-2032)
  8.3.4 France Market Size and Forecast (2021-2032)
  8.3.5 United Kingdom Market Size and Forecast (2021-2032)
  8.3.6 Russia Market Size and Forecast (2021-2032)
  8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

9.1 Asia-Pacific AI-Enabled Sensors Sales Quantity by Type (2021-2032)
9.2 Asia-Pacific AI-Enabled Sensors Sales Quantity by Application (2021-2032)
9.3 Asia-Pacific AI-Enabled Sensors Market Size by Region
  9.3.1 Asia-Pacific AI-Enabled Sensors Sales Quantity by Region (2021-2032)
  9.3.2 Asia-Pacific AI-Enabled Sensors Consumption Value by Region (2021-2032)
  9.3.3 China Market Size and Forecast (2021-2032)
  9.3.4 Japan Market Size and Forecast (2021-2032)
  9.3.5 South Korea Market Size and Forecast (2021-2032)
  9.3.6 India Market Size and Forecast (2021-2032)
  9.3.7 Southeast Asia Market Size and Forecast (2021-2032)
  9.3.8 Australia Market Size and Forecast (2021-2032)

+357 96 030922
info@marketpublishers.com

10 SOUTH AMERICA

10.1 South America AI-Enabled Sensors Sales Quantity by Type (2021-2032)
10.2 South America AI-Enabled Sensors Sales Quantity by Application (2021-2032)
10.3 South America AI-Enabled Sensors Market Size by Country
  10.3.1 South America AI-Enabled Sensors Sales Quantity by Country (2021-2032)
  10.3.2 South America AI-Enabled Sensors Consumption Value by Country (2021-2032)
  10.3.3 Brazil Market Size and Forecast (2021-2032)
  10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa AI-Enabled Sensors Sales Quantity by Type (2021-2032)
11.2 Middle East & Africa AI-Enabled Sensors Sales Quantity by Application (2021-2032)
11.3 Middle East & Africa AI-Enabled Sensors Market Size by Country
  11.3.1 Middle East & Africa AI-Enabled Sensors Sales Quantity by Country (2021-2032)
  11.3.2 Middle East & Africa AI-Enabled Sensors Consumption Value by Country (2021-2032)
  11.3.3 Turkey Market Size and Forecast (2021-2032)
  11.3.4 Egypt Market Size and Forecast (2021-2032)
  11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)
  11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

12.1 AI-Enabled Sensors Market Drivers
12.2 AI-Enabled Sensors Market Restraints
12.3 AI-Enabled Sensors Trends Analysis
12.4 Porters Five Forces Analysis
  12.4.1 Threat of New Entrants
  12.4.2 Bargaining Power of Suppliers
  12.4.3 Bargaining Power of Buyers
  12.4.4 Threat of Substitutes
  12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

+357 96 030922
info@marketpublishers.com

13.1 Raw Material of AI-Enabled Sensors and Key Manufacturers
13.2 Manufacturing Costs Percentage of AI-Enabled Sensors
13.3 AI-Enabled Sensors Production Process
13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel
  14.1.1 Direct to End-User
  14.1.2 Distributors
14.2 AI-Enabled Sensors Typical Distributors
14.3 AI-Enabled Sensors Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology
16.2 Research Process and Data Source
16.3 Disclaimer

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. Global AI-Enabled Sensors Consumption Value by Type, (USD Million), 2021 & 2025 & 2032
Table 2. Global AI-Enabled Sensors Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
Table 3. Panasonic Basic Information, Manufacturing Base and Competitors
Table 4. Panasonic Major Business
Table 5. Panasonic AI-Enabled Sensors Product and Services
Table 6. Panasonic AI-Enabled Sensors Sales Quantity (K Units), Average Price (US$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 7. Panasonic Recent Developments/Updates
Table 8. Bosch Sensortec Basic Information, Manufacturing Base and Competitors
Table 9. Bosch Sensortec Major Business
Table 10. Bosch Sensortec AI-Enabled Sensors Product and Services
Table 11. Bosch Sensortec AI-Enabled Sensors Sales Quantity (K Units), Average Price (US$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 12. Bosch Sensortec Recent Developments/Updates
Table 13. Siemens Basic Information, Manufacturing Base and Competitors
Table 14. Siemens Major Business
Table 15. Siemens AI-Enabled Sensors Product and Services
Table 16. Siemens AI-Enabled Sensors Sales Quantity (K Units), Average Price (US$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 17. Siemens Recent Developments/Updates
Table 18. Sony Basic Information, Manufacturing Base and Competitors
Table 19. Sony Major Business
Table 20. Sony AI-Enabled Sensors Product and Services
Table 21. Sony AI-Enabled Sensors Sales Quantity (K Units), Average Price (US$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 22. Sony Recent Developments/Updates
Table 23. STMicroelectronics Basic Information, Manufacturing Base and Competitors
Table 24. STMicroelectronics Major Business
Table 25. STMicroelectronics AI-Enabled Sensors Product and Services
Table 26. STMicroelectronics AI-Enabled Sensors Sales Quantity (K Units), Average Price (US$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 27. STMicroelectronics Recent Developments/Updates
Table 28. Qualcomm Technologies Basic Information, Manufacturing Base and

+357 96 030922
info@marketpublishers.com

Competitors
Table 29. Qualcomm Technologies Major Business
Table 30. Qualcomm Technologies AI-Enabled Sensors Product and Services
Table 31. Qualcomm Technologies AI-Enabled Sensors Sales Quantity (K Units), Average Price (US$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 32. Qualcomm Technologies Recent Developments/Updates
Table 33. Infineon Technologies Basic Information, Manufacturing Base and Competitors
Table 34. Infineon Technologies Major Business
Table 35. Infineon Technologies AI-Enabled Sensors Product and Services
Table 36. Infineon Technologies AI-Enabled Sensors Sales Quantity (K Units), Average Price (US$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 37. Infineon Technologies Recent Developments/Updates
Table 38. Global AI-Enabled Sensors Sales Quantity by Manufacturer (2021-2026) & (K Units)
Table 39. Global AI-Enabled Sensors Revenue by Manufacturer (2021-2026) & (USD Million)
Table 40. Global AI-Enabled Sensors Average Price by Manufacturer (2021-2026) & (US$/Unit)
Table 41. Market Position of Manufacturers in AI-Enabled Sensors, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025
Table 42. Head Office and AI-Enabled Sensors Production Site of Key Manufacturer
Table 43. AI-Enabled Sensors Market: Company Product Type Footprint
Table 44. AI-Enabled Sensors Market: Company Product Application Footprint
Table 45. AI-Enabled Sensors New Market Entrants and Barriers to Market Entry
Table 46. AI-Enabled Sensors Mergers, Acquisition, Agreements, and Collaborations
Table 47. Global AI-Enabled Sensors Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR
Table 48. Global AI-Enabled Sensors Sales Quantity by Region (2021-2026) & (K Units)
Table 49. Global AI-Enabled Sensors Sales Quantity by Region (2027-2032) & (K Units)
Table 50. Global AI-Enabled Sensors Consumption Value by Region (2021-2026) & (USD Million)
Table 51. Global AI-Enabled Sensors Consumption Value by Region (2027-2032) & (USD Million)
Table 52. Global AI-Enabled Sensors Average Price by Region (2021-2026) & (US$/Unit)
Table 53. Global AI-Enabled Sensors Average Price by Region (2027-2032) & (US$/Unit)

+357 96 030922
info@marketpublishers.com

Table 54. Global AI-Enabled Sensors Sales Quantity by Type (2021-2026) & (K Units)
Table 55. Global AI-Enabled Sensors Sales Quantity by Type (2027-2032) & (K Units)
Table 56. Global AI-Enabled Sensors Consumption Value by Type (2021-2026) & (USD Million)
Table 57. Global AI-Enabled Sensors Consumption Value by Type (2027-2032) & (USD Million)
Table 58. Global AI-Enabled Sensors Average Price by Type (2021-2026) & (US$/Unit)
Table 59. Global AI-Enabled Sensors Average Price by Type (2027-2032) & (US$/Unit)
Table 60. Global AI-Enabled Sensors Sales Quantity by Application (2021-2026) & (K Units)
Table 61. Global AI-Enabled Sensors Sales Quantity by Application (2027-2032) & (K Units)
Table 62. Global AI-Enabled Sensors Consumption Value by Application (2021-2026) & (USD Million)
Table 63. Global AI-Enabled Sensors Consumption Value by Application (2027-2032) & (USD Million)
Table 64. Global AI-Enabled Sensors Average Price by Application (2021-2026) & (US$/Unit)
Table 65. Global AI-Enabled Sensors Average Price by Application (2027-2032) & (US$/Unit)
Table 66. North America AI-Enabled Sensors Sales Quantity by Type (2021-2026) & (K Units)
Table 67. North America AI-Enabled Sensors Sales Quantity by Type (2027-2032) & (K Units)
Table 68. North America AI-Enabled Sensors Sales Quantity by Application (2021-2026) & (K Units)
Table 69. North America AI-Enabled Sensors Sales Quantity by Application (2027-2032) & (K Units)
Table 70. North America AI-Enabled Sensors Sales Quantity by Country (2021-2026) & (K Units)
Table 71. North America AI-Enabled Sensors Sales Quantity by Country (2027-2032) & (K Units)
Table 72. North America AI-Enabled Sensors Consumption Value by Country (2021-2026) & (USD Million)
Table 73. North America AI-Enabled Sensors Consumption Value by Country (2027-2032) & (USD Million)
Table 74. Europe AI-Enabled Sensors Sales Quantity by Type (2021-2026) & (K Units)
Table 75. Europe AI-Enabled Sensors Sales Quantity by Type (2027-2032) & (K Units)
Table 76. Europe AI-Enabled Sensors Sales Quantity by Application (2021-2026) & (K

+357 96 030922
info@marketpublishers.com

Units)
Table 77. Europe AI-Enabled Sensors Sales Quantity by Application (2027-2032) & (K Units)
Table 78. Europe AI-Enabled Sensors Sales Quantity by Country (2021-2026) & (K Units)
Table 79. Europe AI-Enabled Sensors Sales Quantity by Country (2027-2032) & (K Units)
Table 80. Europe AI-Enabled Sensors Consumption Value by Country (2021-2026) & (USD Million)
Table 81. Europe AI-Enabled Sensors Consumption Value by Country (2027-2032) & (USD Million)
Table 82. Asia-Pacific AI-Enabled Sensors Sales Quantity by Type (2021-2026) & (K Units)
Table 83. Asia-Pacific AI-Enabled Sensors Sales Quantity by Type (2027-2032) & (K Units)
Table 84. Asia-Pacific AI-Enabled Sensors Sales Quantity by Application (2021-2026) & (K Units)
Table 85. Asia-Pacific AI-Enabled Sensors Sales Quantity by Application (2027-2032) & (K Units)
Table 86. Asia-Pacific AI-Enabled Sensors Sales Quantity by Region (2021-2026) & (K Units)
Table 87. Asia-Pacific AI-Enabled Sensors Sales Quantity by Region (2027-2032) & (K Units)
Table 88. Asia-Pacific AI-Enabled Sensors Consumption Value by Region (2021-2026) & (USD Million)
Table 89. Asia-Pacific AI-Enabled Sensors Consumption Value by Region (2027-2032) & (USD Million)
Table 90. South America AI-Enabled Sensors Sales Quantity by Type (2021-2026) & (K Units)
Table 91. South America AI-Enabled Sensors Sales Quantity by Type (2027-2032) & (K Units)
Table 92. South America AI-Enabled Sensors Sales Quantity by Application (2021-2026) & (K Units)
Table 93. South America AI-Enabled Sensors Sales Quantity by Application (2027-2032) & (K Units)
Table 94. South America AI-Enabled Sensors Sales Quantity by Country (2021-2026) & (K Units)
Table 95. South America AI-Enabled Sensors Sales Quantity by Country (2027-2032) & (K Units)

+357 96 030922
info@marketpublishers.com

Table 96. South America AI-Enabled Sensors Consumption Value by Country (2021-2026) & (USD Million)
Table 97. South America AI-Enabled Sensors Consumption Value by Country (2027-2032) & (USD Million)
Table 98. Middle East & Africa AI-Enabled Sensors Sales Quantity by Type (2021-2026) & (K Units)
Table 99. Middle East & Africa AI-Enabled Sensors Sales Quantity by Type (2027-2032) & (K Units)
Table 100. Middle East & Africa AI-Enabled Sensors Sales Quantity by Application (2021-2026) & (K Units)
Table 101. Middle East & Africa AI-Enabled Sensors Sales Quantity by Application (2027-2032) & (K Units)
Table 102. Middle East & Africa AI-Enabled Sensors Sales Quantity by Country (2021-2026) & (K Units)
Table 103. Middle East & Africa AI-Enabled Sensors Sales Quantity by Country (2027-2032) & (K Units)
Table 104. Middle East & Africa AI-Enabled Sensors Consumption Value by Country (2021-2026) & (USD Million)
Table 105. Middle East & Africa AI-Enabled Sensors Consumption Value by Country (2027-2032) & (USD Million)
Table 106. AI-Enabled Sensors Raw Material
Table 107. Key Manufacturers of AI-Enabled Sensors Raw Materials
Table 108. AI-Enabled Sensors Typical Distributors
Table 109. AI-Enabled Sensors Typical Customers

+357 96 030922
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

Figure 1. AI-Enabled Sensors Picture
Figure 2. Global AI-Enabled Sensors Revenue by Type, (USD Million), 2021 & 2025 & 2032
Figure 3. Global AI-Enabled Sensors Revenue Market Share by Type in 2025
Figure 4. Pressure Sensors Examples
Figure 5. Position Sensors Examples
Figure 6. Temperature Sensors Examples
Figure 7. Others Examples
Figure 8. Global AI-Enabled Sensors Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
Figure 9. Global AI-Enabled Sensors Revenue Market Share by Application in 2025
Figure 10. Robotics Examples
Figure 11. Healthcare Examples
Figure 12. Logistics Examples
Figure 13. Others Examples
Figure 14. Global AI-Enabled Sensors Consumption Value, (USD Million): 2021 & 2025 & 2032
Figure 15. Global AI-Enabled Sensors Consumption Value and Forecast (2021-2032) & (USD Million)
Figure 16. Global AI-Enabled Sensors Sales Quantity (2021-2032) & (K Units)
Figure 17. Global AI-Enabled Sensors Price (2021-2032) & (US$/Unit)
Figure 18. Global AI-Enabled Sensors Sales Quantity Market Share by Manufacturer in 2025
Figure 19. Global AI-Enabled Sensors Revenue Market Share by Manufacturer in 2025
Figure 20. Producer Shipments of AI-Enabled Sensors by Manufacturer Sales ($MM) and Market Share (%): 2025
Figure 21. Top 3 AI-Enabled Sensors Manufacturer (Revenue) Market Share in 2025
Figure 22. Top 6 AI-Enabled Sensors Manufacturer (Revenue) Market Share in 2025
Figure 23. Global AI-Enabled Sensors Sales Quantity Market Share by Region (2021-2032)
Figure 24. Global AI-Enabled Sensors Consumption Value Market Share by Region (2021-2032)
Figure 25. North America AI-Enabled Sensors Consumption Value (2021-2032) & (USD Million)
Figure 26. Europe AI-Enabled Sensors Consumption Value (2021-2032) & (USD

+357 96 030922
info@marketpublishers.com

Million)
Figure 27. Asia-Pacific AI-Enabled Sensors Consumption Value (2021-2032) & (USD Million)
Figure 28. South America AI-Enabled Sensors Consumption Value (2021-2032) & (USD Million)
Figure 29. Middle East & Africa AI-Enabled Sensors Consumption Value (2021-2032) & (USD Million)
Figure 30. Global AI-Enabled Sensors Sales Quantity Market Share by Type (2021-2032)
Figure 31. Global AI-Enabled Sensors Consumption Value Market Share by Type (2021-2032)
Figure 32. Global AI-Enabled Sensors Average Price by Type (2021-2032) & (US$/Unit)
Figure 33. Global AI-Enabled Sensors Sales Quantity Market Share by Application (2021-2032)
Figure 34. Global AI-Enabled Sensors Revenue Market Share by Application (2021-2032)
Figure 35. Global AI-Enabled Sensors Average Price by Application (2021-2032) & (US$/Unit)
Figure 36. North America AI-Enabled Sensors Sales Quantity Market Share by Type (2021-2032)
Figure 37. North America AI-Enabled Sensors Sales Quantity Market Share by Application (2021-2032)
Figure 38. North America AI-Enabled Sensors Sales Quantity Market Share by Country (2021-2032)
Figure 39. North America AI-Enabled Sensors Consumption Value Market Share by Country (2021-2032)
Figure 40. United States AI-Enabled Sensors Consumption Value (2021-2032) & (USD Million)
Figure 41. Canada AI-Enabled Sensors Consumption Value (2021-2032) & (USD Million)
Figure 42. Mexico AI-Enabled Sensors Consumption Value (2021-2032) & (USD Million)
Figure 43. Europe AI-Enabled Sensors Sales Quantity Market Share by Type (2021-2032)
Figure 44. Europe AI-Enabled Sensors Sales Quantity Market Share by Application (2021-2032)
Figure 45. Europe AI-Enabled Sensors Sales Quantity Market Share by Country (2021-2032)
Figure 46. Europe AI-Enabled Sensors Consumption Value Market Share by Country (2021-2032)

+357 96 030922
info@marketpublishers.com

Figure 47. Germany AI-Enabled Sensors Consumption Value (2021-2032) & (USD Million)
Figure 48. France AI-Enabled Sensors Consumption Value (2021-2032) & (USD Million)
Figure 49. United Kingdom AI-Enabled Sensors Consumption Value (2021-2032) & (USD Million)
Figure 50. Russia AI-Enabled Sensors Consumption Value (2021-2032) & (USD Million)
Figure 51. Italy AI-Enabled Sensors Consumption Value (2021-2032) & (USD Million)
Figure 52. Asia-Pacific AI-Enabled Sensors Sales Quantity Market Share by Type (2021-2032)
Figure 53. Asia-Pacific AI-Enabled Sensors Sales Quantity Market Share by Application (2021-2032)
Figure 54. Asia-Pacific AI-Enabled Sensors Sales Quantity Market Share by Region (2021-2032)
Figure 55. Asia-Pacific AI-Enabled Sensors Consumption Value Market Share by Region (2021-2032)
Figure 56. China AI-Enabled Sensors Consumption Value (2021-2032) & (USD Million)
Figure 57. Japan AI-Enabled Sensors Consumption Value (2021-2032) & (USD Million)
Figure 58. South Korea AI-Enabled Sensors Consumption Value (2021-2032) & (USD Million)
Figure 59. India AI-Enabled Sensors Consumption Value (2021-2032) & (USD Million)
Figure 60. Southeast Asia AI-Enabled Sensors Consumption Value (2021-2032) & (USD Million)
Figure 61. Australia AI-Enabled Sensors Consumption Value (2021-2032) & (USD Million)
Figure 62. South America AI-Enabled Sensors Sales Quantity Market Share by Type (2021-2032)
Figure 63. South America AI-Enabled Sensors Sales Quantity Market Share by Application (2021-2032)
Figure 64. South America AI-Enabled Sensors Sales Quantity Market Share by Country (2021-2032)
Figure 65. South America AI-Enabled Sensors Consumption Value Market Share by Country (2021-2032)
Figure 66. Brazil AI-Enabled Sensors Consumption Value (2021-2032) & (USD Million)
Figure 67. Argentina AI-Enabled Sensors Consumption Value (2021-2032) & (USD Million)
Figure 68. Middle East & Africa AI-Enabled Sensors Sales Quantity Market Share by Type (2021-2032)
Figure 69. Middle East & Africa AI-Enabled Sensors Sales Quantity Market Share by Application (2021-2032)

+357 96 030922
info@marketpublishers.com

Figure 70. Middle East & Africa AI-Enabled Sensors Sales Quantity Market Share by Country (2021-2032)
Figure 71. Middle East & Africa AI-Enabled Sensors Consumption Value Market Share by Country (2021-2032)
Figure 72. Turkey AI-Enabled Sensors Consumption Value (2021-2032) & (USD Million)
Figure 73. Egypt AI-Enabled Sensors Consumption Value (2021-2032) & (USD Million)
Figure 74. Saudi Arabia AI-Enabled Sensors Consumption Value (2021-2032) & (USD Million)
Figure 75. South Africa AI-Enabled Sensors Consumption Value (2021-2032) & (USD Million)
Figure 76. AI-Enabled Sensors Market Drivers
Figure 77. AI-Enabled Sensors Market Restraints
Figure 78. AI-Enabled Sensors Market Trends
Figure 79. Porters Five Forces Analysis
Figure 80. Manufacturing Cost Structure Analysis of AI-Enabled Sensors in 2025
Figure 81. Manufacturing Process Analysis of AI-Enabled Sensors
Figure 82. AI-Enabled Sensors Industrial Chain
Figure 83. Sales Channel: Direct to End-User vs Distributors
Figure 84. Direct Channel Pros & Cons
Figure 85. Indirect Channel Pros & Cons
Figure 86. Methodology
Figure 87. Research Process and Data Source

+357 96 030922
info@marketpublishers.com

I would like to order

Product name: Global AI-Enabled Sensors Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: https://marketpublishers.com/r/GDFC3CD014D8EN.html

Price: US$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:
info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/GDFC3CD014D8EN.html