

Global Piezoelectric Strain Sensor Market Growth 2026-2032

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Abstracts

The global Piezoelectric Strain Sensor market size is predicted to grow from US\$ 1370 million in 2025 to US\$ 2597 million in 2032; it is expected to grow at a CAGR of 9.8% from 2026 to 2032.

In 2024, global Piezoelectric Strain Sensor production reached approximately 18,823 thousand units, with an average global market price of around US\$ 68 per unit.

The gross profit margin of major companies in the industry is between 42% ? 60%.

Single-line production capacity is 1.8 ? 4.2 million units/year.

Piezoelectric strain sensors utilize piezoelectric materials to convert mechanical deformation or strain into electrical charge or voltage signals. They offer high sensitivity, wide frequency response, and excellent durability for structural health monitoring, industrial machinery, aerospace, medical devices, and vibration analysis.

The market for piezoelectric strain sensors is expanding due to increasing adoption in smart infrastructure, predictive maintenance, and precision engineering. These sensors provide real-time, high-sensitivity monitoring for bridges, buildings, aircraft structures, and rotating machinery. The rise of Industry 4.0 and IoT-driven condition monitoring further drives integration into connected sensing systems. Manufacturers are developing compact, low-noise, and temperature-stable piezoelectric materials such as PZT and PMN-PT to enhance accuracy. Emerging applications in medical diagnostics, robotics, and wearable devices also contribute to growth. As governments emphasize structural safety and industries shift toward continuous monitoring, piezoelectric strain sensors will maintain strong momentum.

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

This Insight Report provides a comprehensive analysis of the global Piezoelectric Strain Sensor landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Piezoelectric Strain Sensor portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Piezoelectric Strain Sensor market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Piezoelectric Strain Sensor and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Piezoelectric Strain Sensor.

This report presents a comprehensive overview, market shares, and growth opportunities of Piezoelectric Strain Sensor market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Piezoelectric Accelerometers

Piezoelectric Pressure Sensor

Piezoelectric Force Sensors

Others

Segmentation by Piezoelectric Material:

Quartz Piezoelectric Sensor

PZT Ceramic Piezoelectric Sensor

Polymer Piezoelectric Sensor

Segmentation by Structure:

Beam-Type Strain Sensor

Thin-Film Strain Sensor

Embedded Piezoelectric Sensor

Segmentation by Application:

Industrial & Manufacturing

Automotive

Medical Device

Aerospace

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

PCB Piezotronics

Honeywell

Meggitt Sensing Systems

Brüel & Kjær

Kistler Group

TE Connectivity

Dytran Instruments

Ceramtec GmbH

APC International Ltd.

RION

Kyowa Electronic Instruments

Piezo Systems, Inc.

Metrix Instrument

DJB Instruments

Key Questions Addressed in this Report

What is the 10-year outlook for the global Piezoelectric Strain Sensor market?

What factors are driving Piezoelectric Strain Sensor market growth, globally and by region?

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

How do Piezoelectric Strain Sensor market opportunities vary by end market size?

How does Piezoelectric Strain Sensor break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

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

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Piezoelectric Strain Sensor Annual Sales 2021-2032
 - 2.1.2 World Current & Future Analysis for Piezoelectric Strain Sensor by Geographic Region, 2021, 2025 & 2032
 - 2.1.3 World Current & Future Analysis for Piezoelectric Strain Sensor by Country/Region, 2021, 2025 & 2032
- 2.2 Piezoelectric Strain Sensor Segment by Type
 - 2.2.1 Piezoelectric Accelerometers
 - 2.2.2 Piezoelectric Pressure Sensor
 - 2.2.3 Piezoelectric Force Sensors
 - 2.2.4 Others
 - 2.2.5 Piezoelectric Strain Sensor Sales by Type
 - 2.2.5.1 Global Piezoelectric Strain Sensor Sales Market Share by Type (2021-2026)
 - 2.2.5.2 Global Piezoelectric Strain Sensor Revenue and Market Share by Type (2021-2026)
 - 2.2.5.3 Global Piezoelectric Strain Sensor Sale Price by Type (2021-2026)
- 2.3 Piezoelectric Strain Sensor Segment by Piezoelectric Material
 - 2.3.1 Quartz Piezoelectric Sensor
 - 2.3.2 PZT Ceramic Piezoelectric Sensor
 - 2.3.3 Polymer Piezoelectric Sensor
 - 2.3.4 Piezoelectric Strain Sensor Sales by Piezoelectric Material
 - 2.3.4.1 Global Piezoelectric Strain Sensor Sales Market Share by Piezoelectric Material (2021-2026)
 - 2.3.4.2 Global Piezoelectric Strain Sensor Revenue and Market Share by

Piezoelectric Material (2021-2026)

2.3.4.3 Global Piezoelectric Strain Sensor Sale Price by Piezoelectric Material (2021-2026)

2.4 Piezoelectric Strain Sensor Segment by Structure

2.4.1 Beam-Type Strain Sensor

2.4.2 Thin-Film Strain Sensor

2.4.3 Embedded Piezoelectric Sensor

2.4.4 Piezoelectric Strain Sensor Sales by Structure

2.4.4.1 Global Piezoelectric Strain Sensor Sales Market Share by Structure (2021-2026)

2.4.4.2 Global Piezoelectric Strain Sensor Revenue and Market Share by Structure (2021-2026)

2.4.4.3 Global Piezoelectric Strain Sensor Sale Price by Structure (2021-2026)

2.5 Piezoelectric Strain Sensor Segment by Application

2.5.1 Industrial & Manufacturing

2.5.2 Automotive

2.5.3 Medical Device

2.5.4 Aerospace

2.5.5 Others

2.5.6 Piezoelectric Strain Sensor Sales by Application

2.5.6.1 Global Piezoelectric Strain Sensor Sale Market Share by Application (2021-2026)

2.5.6.2 Global Piezoelectric Strain Sensor Revenue and Market Share by Application (2021-2026)

2.5.6.3 Global Piezoelectric Strain Sensor Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Piezoelectric Strain Sensor Breakdown Data by Company

3.1.1 Global Piezoelectric Strain Sensor Annual Sales by Company (2021-2026)

3.1.2 Global Piezoelectric Strain Sensor Sales Market Share by Company (2021-2026)

3.2 Global Piezoelectric Strain Sensor Annual Revenue by Company (2021-2026)

3.2.1 Global Piezoelectric Strain Sensor Revenue by Company (2021-2026)

3.2.2 Global Piezoelectric Strain Sensor Revenue Market Share by Company (2021-2026)

3.3 Global Piezoelectric Strain Sensor Sale Price by Company

3.4 Key Manufacturers Piezoelectric Strain Sensor Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Piezoelectric Strain Sensor Product Location Distribution

- 3.4.2 Players Piezoelectric Strain Sensor Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
- 3.6 New Products and Potential Entrants
- 3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR PIEZOELECTRIC STRAIN SENSOR BY GEOGRAPHIC REGION

- 4.1 World Historic Piezoelectric Strain Sensor Market Size by Geographic Region (2021-2026)
 - 4.1.1 Global Piezoelectric Strain Sensor Annual Sales by Geographic Region (2021-2026)
 - 4.1.2 Global Piezoelectric Strain Sensor Annual Revenue by Geographic Region (2021-2026)
- 4.2 World Historic Piezoelectric Strain Sensor Market Size by Country/Region (2021-2026)
 - 4.2.1 Global Piezoelectric Strain Sensor Annual Sales by Country/Region (2021-2026)
 - 4.2.2 Global Piezoelectric Strain Sensor Annual Revenue by Country/Region (2021-2026)
- 4.3 Americas Piezoelectric Strain Sensor Sales Growth
- 4.4 APAC Piezoelectric Strain Sensor Sales Growth
- 4.5 Europe Piezoelectric Strain Sensor Sales Growth
- 4.6 Middle East & Africa Piezoelectric Strain Sensor Sales Growth

5 AMERICAS

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

6 APAC

6.1 APAC Piezoelectric Strain Sensor Sales by Region

6.1.1 APAC Piezoelectric Strain Sensor Sales by Region (2021-2026)

6.1.2 APAC Piezoelectric Strain Sensor Revenue by Region (2021-2026)

6.2 APAC Piezoelectric Strain Sensor Sales by Type (2021-2026)

6.3 APAC Piezoelectric Strain Sensor Sales by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Piezoelectric Strain Sensor by Country

7.1.1 Europe Piezoelectric Strain Sensor Sales by Country (2021-2026)

7.1.2 Europe Piezoelectric Strain Sensor Revenue by Country (2021-2026)

7.2 Europe Piezoelectric Strain Sensor Sales by Type (2021-2026)

7.3 Europe Piezoelectric Strain Sensor Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Piezoelectric Strain Sensor by Country

8.1.1 Middle East & Africa Piezoelectric Strain Sensor Sales by Country (2021-2026)

8.1.2 Middle East & Africa Piezoelectric Strain Sensor Revenue by Country
(2021-2026)

8.2 Middle East & Africa Piezoelectric Strain Sensor Sales by Type (2021-2026)

8.3 Middle East & Africa Piezoelectric Strain Sensor Sales by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Piezoelectric Strain Sensor

10.3 Manufacturing Process Analysis of Piezoelectric Strain Sensor

10.4 Industry Chain Structure of Piezoelectric Strain Sensor

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Piezoelectric Strain Sensor Distributors

11.3 Piezoelectric Strain Sensor Customer

12 WORLD FORECAST REVIEW FOR PIEZOELECTRIC STRAIN SENSOR BY GEOGRAPHIC REGION

12.1 Global Piezoelectric Strain Sensor Market Size Forecast by Region

12.1.1 Global Piezoelectric Strain Sensor Forecast by Region (2027-2032)

12.1.2 Global Piezoelectric Strain Sensor Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

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

12.6 Global Piezoelectric Strain Sensor Forecast by Type (2027-2032)

12.7 Global Piezoelectric Strain Sensor Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 PCB Piezotronics

13.1.1 PCB Piezotronics Company Information

13.1.2 PCB Piezotronics Piezoelectric Strain Sensor Product Portfolios and Specifications

13.1.3 PCB Piezotronics Piezoelectric Strain Sensor Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 PCB Piezotronics Main Business Overview

13.1.5 PCB Piezotronics Latest Developments

13.2 Honeywell

13.2.1 Honeywell Company Information

13.2.2 Honeywell Piezoelectric Strain Sensor Product Portfolios and Specifications

13.2.3 Honeywell Piezoelectric Strain Sensor Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Honeywell Main Business Overview

13.2.5 Honeywell Latest Developments

13.3 Meggitt Sensing Systems

13.3.1 Meggitt Sensing Systems Company Information

13.3.2 Meggitt Sensing Systems Piezoelectric Strain Sensor Product Portfolios and Specifications

13.3.3 Meggitt Sensing Systems Piezoelectric Strain Sensor Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 Meggitt Sensing Systems Main Business Overview

13.3.5 Meggitt Sensing Systems Latest Developments

13.4 Bruel & Kjar

13.4.1 Bruel & Kjar Company Information

13.4.2 Bruel & Kjar Piezoelectric Strain Sensor Product Portfolios and Specifications

13.4.3 Bruel & Kjar Piezoelectric Strain Sensor Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 Bruel & Kjar Main Business Overview

13.4.5 Bruel & Kjar Latest Developments

13.5 Kistler Group

13.5.1 Kistler Group Company Information

13.5.2 Kistler Group Piezoelectric Strain Sensor Product Portfolios and Specifications

13.5.3 Kistler Group Piezoelectric Strain Sensor Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 Kistler Group Main Business Overview

13.5.5 Kistler Group Latest Developments

13.6 TE Connectivity

13.6.1 TE Connectivity Company Information

13.6.2 TE Connectivity Piezoelectric Strain Sensor Product Portfolios and Specifications

13.6.3 TE Connectivity Piezoelectric Strain Sensor Sales, Revenue, Price and Gross Margin (2021-2026)

13.6.4 TE Connectivity Main Business Overview

13.6.5 TE Connectivity Latest Developments

13.7 Dytran Instruments

13.7.1 Dytran Instruments Company Information

13.7.2 Dytran Instruments Piezoelectric Strain Sensor Product Portfolios and Specifications

13.7.3 Dytran Instruments Piezoelectric Strain Sensor Sales, Revenue, Price and Gross Margin (2021-2026)

13.7.4 Dytran Instruments Main Business Overview

13.7.5 Dytran Instruments Latest Developments

13.8 Ceramtec GmbH

13.8.1 Ceramtec GmbH Company Information

13.8.2 Ceramtec GmbH Piezoelectric Strain Sensor Product Portfolios and Specifications

13.8.3 Ceramtec GmbH Piezoelectric Strain Sensor Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 Ceramtec GmbH Main Business Overview

13.8.5 Ceramtec GmbH Latest Developments

13.9 APC International Ltd.

13.9.1 APC International Ltd. Company Information

13.9.2 APC International Ltd. Piezoelectric Strain Sensor Product Portfolios and Specifications

13.9.3 APC International Ltd. Piezoelectric Strain Sensor Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 APC International Ltd. Main Business Overview

13.9.5 APC International Ltd. Latest Developments

13.10 RION

13.10.1 RION Company Information

13.10.2 RION Piezoelectric Strain Sensor Product Portfolios and Specifications

13.10.3 RION Piezoelectric Strain Sensor Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 RION Main Business Overview

13.10.5 RION Latest Developments

13.11 Kyowa Electronic Instruments

13.11.1 Kyowa Electronic Instruments Company Information

13.11.2 Kyowa Electronic Instruments Piezoelectric Strain Sensor Product Portfolios and Specifications

13.11.3 Kyowa Electronic Instruments Piezoelectric Strain Sensor Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 Kyowa Electronic Instruments Main Business Overview

13.11.5 Kyowa Electronic Instruments Latest Developments

13.12 Piezo Systems, Inc.

13.12.1 Piezo Systems, Inc. Company Information

13.12.2 Piezo Systems, Inc. Piezoelectric Strain Sensor Product Portfolios and Specifications

13.12.3 Piezo Systems, Inc. Piezoelectric Strain Sensor Sales, Revenue, Price and Gross Margin (2021-2026)

13.12.4 Piezo Systems, Inc. Main Business Overview

13.12.5 Piezo Systems, Inc. Latest Developments

13.13 Metrix Instrument

13.13.1 Metrix Instrument Company Information

13.13.2 Metrix Instrument Piezoelectric Strain Sensor Product Portfolios and Specifications

13.13.3 Metrix Instrument Piezoelectric Strain Sensor Sales, Revenue, Price and Gross Margin (2021-2026)

13.13.4 Metrix Instrument Main Business Overview

13.13.5 Metrix Instrument Latest Developments

13.14 DJB Instruments

13.14.1 DJB Instruments Company Information

13.14.2 DJB Instruments Piezoelectric Strain Sensor Product Portfolios and Specifications

13.14.3 DJB Instruments Piezoelectric Strain Sensor Sales, Revenue, Price and Gross Margin (2021-2026)

13.14.4 DJB Instruments Main Business Overview

13.14.5 DJB Instruments Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. Piezoelectric Strain Sensor Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Table 2. Piezoelectric Strain Sensor Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)
- Table 3. Major Players of Piezoelectric Accelerometers
- Table 4. Major Players of Piezoelectric Pressure Sensor
- Table 5. Major Players of Piezoelectric Force Sensors
- Table 6. Major Players of Others
- Table 7. Global Piezoelectric Strain Sensor Sales by Type (2021-2026) & (K Units)
- Table 8. Global Piezoelectric Strain Sensor Sales Market Share by Type (2021-2026)
- Table 9. Global Piezoelectric Strain Sensor Revenue by Type (2021-2026) & (\$ million)
- Table 10. Global Piezoelectric Strain Sensor Revenue Market Share by Type (2021-2026)
- Table 11. Global Piezoelectric Strain Sensor Sale Price by Type (2021-2026) & (US\$/Unit)
- Table 12. Major Players of Quartz Piezoelectric Sensor
- Table 13. Major Players of PZT Ceramic Piezoelectric Sensor
- Table 14. Major Players of Polymer Piezoelectric Sensor
- Table 15. Global Piezoelectric Strain Sensor Sales by Piezoelectric Material (2021-2026) & (K Units)
- Table 16. Global Piezoelectric Strain Sensor Sales Market Share by Piezoelectric Material (2021-2026)
- Table 17. Global Piezoelectric Strain Sensor Revenue by Piezoelectric Material (2021-2026) & (\$ million)
- Table 18. Global Piezoelectric Strain Sensor Revenue Market Share by Piezoelectric Material (2021-2026)
- Table 19. Global Piezoelectric Strain Sensor Sale Price by Piezoelectric Material (2021-2026) & (US\$/Unit)
- Table 20. Major Players of Beam-Type Strain Sensor
- Table 21. Major Players of Thin-Film Strain Sensor
- Table 22. Major Players of Embedded Piezoelectric Sensor
- Table 23. Global Piezoelectric Strain Sensor Sales by Structure (2021-2026) & (K Units)
- Table 24. Global Piezoelectric Strain Sensor Sales Market Share by Structure (2021-2026)
- Table 25. Global Piezoelectric Strain Sensor Revenue by Structure (2021-2026) & (\$

million)

Table 26. Global Piezoelectric Strain Sensor Revenue Market Share by Structure (2021-2026)

Table 27. Global Piezoelectric Strain Sensor Sale Price by Structure (2021-2026) & (US\$/Unit)

Table 28. Global Piezoelectric Strain Sensor Sale by Application (2021-2026) & (K Units)

Table 29. Global Piezoelectric Strain Sensor Sale Market Share by Application (2021-2026)

Table 30. Global Piezoelectric Strain Sensor Revenue by Application (2021-2026) & (\$ million)

Table 31. Global Piezoelectric Strain Sensor Revenue Market Share by Application (2021-2026)

Table 32. Global Piezoelectric Strain Sensor Sale Price by Application (2021-2026) & (US\$/Unit)

Table 33. Global Piezoelectric Strain Sensor Sales by Company (2021-2026) & (K Units)

Table 34. Global Piezoelectric Strain Sensor Sales Market Share by Company (2021-2026)

Table 35. Global Piezoelectric Strain Sensor Revenue by Company (2021-2026) & (\$ millions)

Table 36. Global Piezoelectric Strain Sensor Revenue Market Share by Company (2021-2026)

Table 37. Global Piezoelectric Strain Sensor Sale Price by Company (2021-2026) & (US\$/Unit)

Table 38. Key Manufacturers Piezoelectric Strain Sensor Producing Area Distribution and Sales Area

Table 39. Players Piezoelectric Strain Sensor Products Offered

Table 40. Piezoelectric Strain Sensor Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 41. New Products and Potential Entrants

Table 42. Market M&A Activity & Strategy

Table 43. Global Piezoelectric Strain Sensor Sales by Geographic Region (2021-2026) & (K Units)

Table 44. Global Piezoelectric Strain Sensor Sales Market Share Geographic Region (2021-2026)

Table 45. Global Piezoelectric Strain Sensor Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 46. Global Piezoelectric Strain Sensor Revenue Market Share by Geographic

Region (2021-2026)

Table 47. Global Piezoelectric Strain Sensor Sales by Country/Region (2021-2026) & (K Units)

Table 48. Global Piezoelectric Strain Sensor Sales Market Share by Country/Region (2021-2026)

Table 49. Global Piezoelectric Strain Sensor Revenue by Country/Region (2021-2026) & (\$ millions)

Table 50. Global Piezoelectric Strain Sensor Revenue Market Share by Country/Region (2021-2026)

Table 51. Americas Piezoelectric Strain Sensor Sales by Country (2021-2026) & (K Units)

Table 52. Americas Piezoelectric Strain Sensor Sales Market Share by Country (2021-2026)

Table 53. Americas Piezoelectric Strain Sensor Revenue by Country (2021-2026) & (\$ millions)

Table 54. Americas Piezoelectric Strain Sensor Sales by Type (2021-2026) & (K Units)

Table 55. Americas Piezoelectric Strain Sensor Sales by Application (2021-2026) & (K Units)

Table 56. APAC Piezoelectric Strain Sensor Sales by Region (2021-2026) & (K Units)

Table 57. APAC Piezoelectric Strain Sensor Sales Market Share by Region (2021-2026)

Table 58. APAC Piezoelectric Strain Sensor Revenue by Region (2021-2026) & (\$ millions)

Table 59. APAC Piezoelectric Strain Sensor Sales by Type (2021-2026) & (K Units)

Table 60. APAC Piezoelectric Strain Sensor Sales by Application (2021-2026) & (K Units)

Table 61. Europe Piezoelectric Strain Sensor Sales by Country (2021-2026) & (K Units)

Table 62. Europe Piezoelectric Strain Sensor Revenue by Country (2021-2026) & (\$ millions)

Table 63. Europe Piezoelectric Strain Sensor Sales by Type (2021-2026) & (K Units)

Table 64. Europe Piezoelectric Strain Sensor Sales by Application (2021-2026) & (K Units)

Table 65. Middle East & Africa Piezoelectric Strain Sensor Sales by Country (2021-2026) & (K Units)

Table 66. Middle East & Africa Piezoelectric Strain Sensor Revenue Market Share by Country (2021-2026)

Table 67. Middle East & Africa Piezoelectric Strain Sensor Sales by Type (2021-2026) & (K Units)

Table 68. Middle East & Africa Piezoelectric Strain Sensor Sales by Application

(2021-2026) & (K Units)

Table 69. Key Market Drivers & Growth Opportunities of Piezoelectric Strain Sensor

Table 70. Key Market Challenges & Risks of Piezoelectric Strain Sensor

Table 71. Key Industry Trends of Piezoelectric Strain Sensor

Table 72. Piezoelectric Strain Sensor Raw Material

Table 73. Key Suppliers of Raw Materials

Table 74. Piezoelectric Strain Sensor Distributors List

Table 75. Piezoelectric Strain Sensor Customer List

Table 76. Global Piezoelectric Strain Sensor Sales Forecast by Region (2027-2032) & (K Units)

Table 77. Global Piezoelectric Strain Sensor Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 78. Americas Piezoelectric Strain Sensor Sales Forecast by Country (2027-2032) & (K Units)

Table 79. Americas Piezoelectric Strain Sensor Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 80. APAC Piezoelectric Strain Sensor Sales Forecast by Region (2027-2032) & (K Units)

Table 81. APAC Piezoelectric Strain Sensor Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 82. Europe Piezoelectric Strain Sensor Sales Forecast by Country (2027-2032) & (K Units)

Table 83. Europe Piezoelectric Strain Sensor Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 84. Middle East & Africa Piezoelectric Strain Sensor Sales Forecast by Country (2027-2032) & (K Units)

Table 85. Middle East & Africa Piezoelectric Strain Sensor Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 86. Global Piezoelectric Strain Sensor Sales Forecast by Type (2027-2032) & (K Units)

Table 87. Global Piezoelectric Strain Sensor Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 88. Global Piezoelectric Strain Sensor Sales Forecast by Application (2027-2032) & (K Units)

Table 89. Global Piezoelectric Strain Sensor Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 90. PCB Piezotronics Basic Information, Piezoelectric Strain Sensor Manufacturing Base, Sales Area and Its Competitors

Table 91. PCB Piezotronics Piezoelectric Strain Sensor Product Portfolios and

Specifications

Table 92. PCB Piezotronics Piezoelectric Strain Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 93. PCB Piezotronics Main Business

Table 94. PCB Piezotronics Latest Developments

Table 95. Honeywell Basic Information, Piezoelectric Strain Sensor Manufacturing Base, Sales Area and Its Competitors

Table 96. Honeywell Piezoelectric Strain Sensor Product Portfolios and Specifications

Table 97. Honeywell Piezoelectric Strain Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 98. Honeywell Main Business

Table 99. Honeywell Latest Developments

Table 100. Meggitt Sensing Systems Basic Information, Piezoelectric Strain Sensor Manufacturing Base, Sales Area and Its Competitors

Table 101. Meggitt Sensing Systems Piezoelectric Strain Sensor Product Portfolios and Specifications

Table 102. Meggitt Sensing Systems Piezoelectric Strain Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 103. Meggitt Sensing Systems Main Business

Table 104. Meggitt Sensing Systems Latest Developments

Table 105. Br?el & Kjar Basic Information, Piezoelectric Strain Sensor Manufacturing Base, Sales Area and Its Competitors

Table 106. Br?el & Kjar Piezoelectric Strain Sensor Product Portfolios and Specifications

Table 107. Br?el & Kjar Piezoelectric Strain Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 108. Br?el & Kjar Main Business

Table 109. Br?el & Kjar Latest Developments

Table 110. Kistler Group Basic Information, Piezoelectric Strain Sensor Manufacturing Base, Sales Area and Its Competitors

Table 111. Kistler Group Piezoelectric Strain Sensor Product Portfolios and Specifications

Table 112. Kistler Group Piezoelectric Strain Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 113. Kistler Group Main Business

Table 114. Kistler Group Latest Developments

Table 115. TE Connectivity Basic Information, Piezoelectric Strain Sensor Manufacturing Base, Sales Area and Its Competitors

Table 116. TE Connectivity Piezoelectric Strain Sensor Product Portfolios and

Specifications

Table 117. TE Connectivity Piezoelectric Strain Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 118. TE Connectivity Main Business

Table 119. TE Connectivity Latest Developments

Table 120. Dytran Instruments Basic Information, Piezoelectric Strain Sensor Manufacturing Base, Sales Area and Its Competitors

Table 121. Dytran Instruments Piezoelectric Strain Sensor Product Portfolios and Specifications

Table 122. Dytran Instruments Piezoelectric Strain Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 123. Dytran Instruments Main Business

Table 124. Dytran Instruments Latest Developments

Table 125. Ceramtec GmbH Basic Information, Piezoelectric Strain Sensor Manufacturing Base, Sales Area and Its Competitors

Table 126. Ceramtec GmbH Piezoelectric Strain Sensor Product Portfolios and Specifications

Table 127. Ceramtec GmbH Piezoelectric Strain Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 128. Ceramtec GmbH Main Business

Table 129. Ceramtec GmbH Latest Developments

Table 130. APC International Ltd. Basic Information, Piezoelectric Strain Sensor Manufacturing Base, Sales Area and Its Competitors

Table 131. APC International Ltd. Piezoelectric Strain Sensor Product Portfolios and Specifications

Table 132. APC International Ltd. Piezoelectric Strain Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 133. APC International Ltd. Main Business

Table 134. APC International Ltd. Latest Developments

Table 135. RION Basic Information, Piezoelectric Strain Sensor Manufacturing Base, Sales Area and Its Competitors

Table 136. RION Piezoelectric Strain Sensor Product Portfolios and Specifications

Table 137. RION Piezoelectric Strain Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 138. RION Main Business

Table 139. RION Latest Developments

Table 140. Kyowa Electronic Instruments Basic Information, Piezoelectric Strain Sensor Manufacturing Base, Sales Area and Its Competitors

Table 141. Kyowa Electronic Instruments Piezoelectric Strain Sensor Product Portfolios

and Specifications

Table 142. Kyowa Electronic Instruments Piezoelectric Strain Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 143. Kyowa Electronic Instruments Main Business

Table 144. Kyowa Electronic Instruments Latest Developments

Table 145. Piezo Systems, Inc. Basic Information, Piezoelectric Strain Sensor Manufacturing Base, Sales Area and Its Competitors

Table 146. Piezo Systems, Inc. Piezoelectric Strain Sensor Product Portfolios and Specifications

Table 147. Piezo Systems, Inc. Piezoelectric Strain Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 148. Piezo Systems, Inc. Main Business

Table 149. Piezo Systems, Inc. Latest Developments

Table 150. Metrix Instrument Basic Information, Piezoelectric Strain Sensor Manufacturing Base, Sales Area and Its Competitors

Table 151. Metrix Instrument Piezoelectric Strain Sensor Product Portfolios and Specifications

Table 152. Metrix Instrument Piezoelectric Strain Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 153. Metrix Instrument Main Business

Table 154. Metrix Instrument Latest Developments

Table 155. DJB Instruments Basic Information, Piezoelectric Strain Sensor Manufacturing Base, Sales Area and Its Competitors

Table 156. DJB Instruments Piezoelectric Strain Sensor Product Portfolios and Specifications

Table 157. DJB Instruments Piezoelectric Strain Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 158. DJB Instruments Main Business

Table 159. DJB Instruments Latest Developments

List Of Figures

LIST OF FIGURES

Figure 1. Picture of Piezoelectric Strain Sensor

Figure 2. Piezoelectric Strain Sensor Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global Piezoelectric Strain Sensor Sales Growth Rate 2021-2032 (K Units)

Figure 7. Global Piezoelectric Strain Sensor Revenue Growth Rate 2021-2032 (\$ millions)

Figure 8. Piezoelectric Strain Sensor Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Figure 9. Piezoelectric Strain Sensor Sales Market Share by Country/Region (2025)

Figure 10. Piezoelectric Strain Sensor Sales Market Share by Country/Region (2021, 2025 & 2032)

Figure 11. Product Picture of Piezoelectric Accelerometers

Figure 12. Product Picture of Piezoelectric Pressure Sensor

Figure 13. Product Picture of Piezoelectric Force Sensors

Figure 14. Product Picture of Others

Figure 15. Global Piezoelectric Strain Sensor Sales Market Share by Type in 2026

Figure 16. Global Piezoelectric Strain Sensor Revenue Market Share by Type (2021-2026)

Figure 17. Product Picture of Quartz Piezoelectric Sensor

Figure 18. Product Picture of PZT Ceramic Piezoelectric Sensor

Figure 19. Product Picture of Polymer Piezoelectric Sensor

Figure 20. Global Piezoelectric Strain Sensor Sales Market Share by Piezoelectric Material in 2026

Figure 21. Global Piezoelectric Strain Sensor Revenue Market Share by Piezoelectric Material (2021-2026)

Figure 22. Product Picture of Beam-Type Strain Sensor

Figure 23. Product Picture of Thin-Film Strain Sensor

Figure 24. Product Picture of Embedded Piezoelectric Sensor

Figure 25. Global Piezoelectric Strain Sensor Sales Market Share by Structure in 2026

Figure 26. Global Piezoelectric Strain Sensor Revenue Market Share by Structure (2021-2026)

Figure 27. Piezoelectric Strain Sensor Consumed in Industrial & Manufacturing

Figure 28. Global Piezoelectric Strain Sensor Market: Industrial & Manufacturing

(2021-2026) & (K Units)

Figure 29. Piezoelectric Strain Sensor Consumed in Automotive

Figure 30. Global Piezoelectric Strain Sensor Market: Automotive (2021-2026) & (K Units)

Figure 31. Piezoelectric Strain Sensor Consumed in Medical Device

Figure 32. Global Piezoelectric Strain Sensor Market: Medical Device (2021-2026) & (K Units)

Figure 33. Piezoelectric Strain Sensor Consumed in Aerospace

Figure 34. Global Piezoelectric Strain Sensor Market: Aerospace (2021-2026) & (K Units)

Figure 35. Piezoelectric Strain Sensor Consumed in Others

Figure 36. Global Piezoelectric Strain Sensor Market: Others (2021-2026) & (K Units)

Figure 37. Global Piezoelectric Strain Sensor Sale Market Share by Application (2025)

Figure 38. Global Piezoelectric Strain Sensor Revenue Market Share by Application in 2026

Figure 39. Piezoelectric Strain Sensor Sales by Company in 2026 (K Units)

Figure 40. Global Piezoelectric Strain Sensor Sales Market Share by Company in 2026

Figure 41. Piezoelectric Strain Sensor Revenue by Company in 2026 (\$ millions)

Figure 42. Global Piezoelectric Strain Sensor Revenue Market Share by Company in 2026

Figure 43. Global Piezoelectric Strain Sensor Sales Market Share by Geographic Region (2021-2026)

Figure 44. Global Piezoelectric Strain Sensor Revenue Market Share by Geographic Region in 2026

Figure 45. Americas Piezoelectric Strain Sensor Sales 2021-2026 (K Units)

Figure 46. Americas Piezoelectric Strain Sensor Revenue 2021-2026 (\$ millions)

Figure 47. APAC Piezoelectric Strain Sensor Sales 2021-2026 (K Units)

Figure 48. APAC Piezoelectric Strain Sensor Revenue 2021-2026 (\$ millions)

Figure 49. Europe Piezoelectric Strain Sensor Sales 2021-2026 (K Units)

Figure 50. Europe Piezoelectric Strain Sensor Revenue 2021-2026 (\$ millions)

Figure 51. Middle East & Africa Piezoelectric Strain Sensor Sales 2021-2026 (K Units)

Figure 52. Middle East & Africa Piezoelectric Strain Sensor Revenue 2021-2026 (\$ millions)

Figure 53. Americas Piezoelectric Strain Sensor Sales Market Share by Country in 2026

Figure 54. Americas Piezoelectric Strain Sensor Revenue Market Share by Country (2021-2026)

Figure 55. Americas Piezoelectric Strain Sensor Sales Market Share by Type (2021-2026)

Figure 56. Americas Piezoelectric Strain Sensor Sales Market Share by Application

(2021-2026)

Figure 57. United States Piezoelectric Strain Sensor Revenue Growth 2021-2026 (\$ millions)

Figure 58. Canada Piezoelectric Strain Sensor Revenue Growth 2021-2026 (\$ millions)

Figure 59. Mexico Piezoelectric Strain Sensor Revenue Growth 2021-2026 (\$ millions)

Figure 60. Brazil Piezoelectric Strain Sensor Revenue Growth 2021-2026 (\$ millions)

Figure 61. APAC Piezoelectric Strain Sensor Sales Market Share by Region in 2026

Figure 62. APAC Piezoelectric Strain Sensor Revenue Market Share by Region (2021-2026)

Figure 63. APAC Piezoelectric Strain Sensor Sales Market Share by Type (2021-2026)

Figure 64. APAC Piezoelectric Strain Sensor Sales Market Share by Application (2021-2026)

Figure 65. China Piezoelectric Strain Sensor Revenue Growth 2021-2026 (\$ millions)

Figure 66. Japan Piezoelectric Strain Sensor Revenue Growth 2021-2026 (\$ millions)

Figure 67. South Korea Piezoelectric Strain Sensor Revenue Growth 2021-2026 (\$ millions)

Figure 68. Southeast Asia Piezoelectric Strain Sensor Revenue Growth 2021-2026 (\$ millions)

Figure 69. India Piezoelectric Strain Sensor Revenue Growth 2021-2026 (\$ millions)

Figure 70. Australia Piezoelectric Strain Sensor Revenue Growth 2021-2026 (\$ millions)

Figure 71. China Taiwan Piezoelectric Strain Sensor Revenue Growth 2021-2026 (\$ millions)

Figure 72. Europe Piezoelectric Strain Sensor Sales Market Share by Country in 2026

Figure 73. Europe Piezoelectric Strain Sensor Revenue Market Share by Country (2021-2026)

Figure 74. Europe Piezoelectric Strain Sensor Sales Market Share by Type (2021-2026)

Figure 75. Europe Piezoelectric Strain Sensor Sales Market Share by Application (2021-2026)

Figure 76. Germany Piezoelectric Strain Sensor Revenue Growth 2021-2026 (\$ millions)

Figure 77. France Piezoelectric Strain Sensor Revenue Growth 2021-2026 (\$ millions)

Figure 78. UK Piezoelectric Strain Sensor Revenue Growth 2021-2026 (\$ millions)

Figure 79. Italy Piezoelectric Strain Sensor Revenue Growth 2021-2026 (\$ millions)

Figure 80. Russia Piezoelectric Strain Sensor Revenue Growth 2021-2026 (\$ millions)

Figure 81. Middle East & Africa Piezoelectric Strain Sensor Sales Market Share by Country (2021-2026)

Figure 82. Middle East & Africa Piezoelectric Strain Sensor Sales Market Share by Type (2021-2026)

Figure 83. Middle East & Africa Piezoelectric Strain Sensor Sales Market Share by

Application (2021-2026)

Figure 84. Egypt Piezoelectric Strain Sensor Revenue Growth 2021-2026 (\$ millions)

Figure 85. South Africa Piezoelectric Strain Sensor Revenue Growth 2021-2026 (\$ millions)

Figure 86. Israel Piezoelectric Strain Sensor Revenue Growth 2021-2026 (\$ millions)

Figure 87. Turkey Piezoelectric Strain Sensor Revenue Growth 2021-2026 (\$ millions)

Figure 88. GCC Countries Piezoelectric Strain Sensor Revenue Growth 2021-2026 (\$ millions)

Figure 89. Manufacturing Cost Structure Analysis of Piezoelectric Strain Sensor in 2026

Figure 90. Manufacturing Process Analysis of Piezoelectric Strain Sensor

Figure 91. Industry Chain Structure of Piezoelectric Strain Sensor

Figure 92. Channels of Distribution

Figure 93. Global Piezoelectric Strain Sensor Sales Market Forecast by Region (2027-2032)

Figure 94. Global Piezoelectric Strain Sensor Revenue Market Share Forecast by Region (2027-2032)

Figure 95. Global Piezoelectric Strain Sensor Sales Market Share Forecast by Type (2027-2032)

Figure 96. Global Piezoelectric Strain Sensor Revenue Market Share Forecast by Type (2027-2032)

Figure 97. Global Piezoelectric Strain Sensor Sales Market Share Forecast by Application (2027-2032)

Figure 98. Global Piezoelectric Strain Sensor Revenue Market Share Forecast by Application (2027-2032)

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