

# Global Current Transducer Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global Current Transducer market size was valued at US\$ 4361 million in 2025 and is forecast to a readjusted size of US\$ 7923 million by 2032 with a CAGR of 9.0% during review period.

Global key players of Current Transducer include Asahi Kasei Microdevices, Allegro Microsystems, Melexis, TDK Micronas, LEM Holding, etc. The top five players hold a share over 52%. Europe is the largest market, and has a share about 28%, followed by North America and China with share 24% and 20%, separately. In terms of product type, Hall Effect Current Sensor is the largest segment, occupied for a share of 63%. In terms of application, Industrial has a share about 48 percent.

This report is a detailed and comprehensive analysis for global Current Transducer 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 Current Transducer market size and forecasts, in consumption value (\$ Million), sales quantity (M Units), and average selling prices (US\$/Unit), 2021-2032

Global Current Transducer market size and forecasts by region and country, in

consumption value (\$ Million), sales quantity (M Units), and average selling prices (US\$/Unit), 2021-2032

Global Current Transducer market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (M Units), and average selling prices (US\$/Unit), 2021-2032

Global Current Transducer market shares of main players, shipments in revenue (\$ Million), sales quantity (M 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 Current Transducer

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 Current Transducer market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Asahi Kasei Microdevices, Allegro Microsystems, Melexis, TDK Micronas, LEM Holding, Infineon, Honeywell, Sinomags, Kohshin Electric Corporation, Pulse Electronics Corporation, etc.

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

### **Market Segmentation**

Current Transducer 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

Hall Effect Current Sensor

Shunt Based Current Sensor

xMR Current Sensor

Others

#### Market segment by Application

Industrial

Automotive

Commercial

Others

#### Major players covered

Asahi Kasei Microdevices

Allegro Microsystems

Melexis

TDK Micronas

LEM Holding

Infineon

Honeywell

Sinomags

Kohshin Electric Corporation

Pulse Electronics Corporation

Robert Bosch

DENSO

Tamura

Texas Instruments

Continental

Nicera

BYD

MultiDimension Technology

CRRC

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 Current Transducer product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Current Transducer, with price, sales quantity, revenue, and global market share of Current Transducer from 2021 to 2026.

Chapter 3, the Current Transducer competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Current Transducer 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 Current Transducer 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 Current Transducer.

Chapter 14 and 15, to describe Current Transducer sales channel, distributors, customers, research findings and conclusion.

## 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 Current Transducer Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Hall Effect Current Sensor

1.3.3 Shunt Based Current Sensor

1.3.4 xMR Current Sensor

1.3.5 Others

1.4 Market Analysis by Application

1.4.1 Overview: Global Current Transducer Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.4.2 Industrial

1.4.3 Automotive

1.4.4 Commercial

1.4.5 Others

1.5 Global Current Transducer Market Size & Forecast

1.5.1 Global Current Transducer Consumption Value (2021 & 2025 & 2032)

1.5.2 Global Current Transducer Sales Quantity (2021-2032)

1.5.3 Global Current Transducer Average Price (2021-2032)

### 2 MANUFACTURERS PROFILES

2.1 Asahi Kasei Microdevices

2.1.1 Asahi Kasei Microdevices Details

2.1.2 Asahi Kasei Microdevices Major Business

2.1.3 Asahi Kasei Microdevices Current Transducer Product and Services

2.1.4 Asahi Kasei Microdevices Current Transducer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.1.5 Asahi Kasei Microdevices Recent Developments/Updates

2.2 Allegro Microsystems

2.2.1 Allegro Microsystems Details

2.2.2 Allegro Microsystems Major Business

2.2.3 Allegro Microsystems Current Transducer Product and Services

2.2.4 Allegro Microsystems Current Transducer Sales Quantity, Average Price,

## Revenue, Gross Margin and Market Share (2021-2026)

### 2.2.5 Allegro Microsystems Recent Developments/Updates

## 2.3 Melexis

### 2.3.1 Melexis Details

### 2.3.2 Melexis Major Business

### 2.3.3 Melexis Current Transducer Product and Services

### 2.3.4 Melexis Current Transducer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

### 2.3.5 Melexis Recent Developments/Updates

## 2.4 TDK Micronas

### 2.4.1 TDK Micronas Details

### 2.4.2 TDK Micronas Major Business

### 2.4.3 TDK Micronas Current Transducer Product and Services

### 2.4.4 TDK Micronas Current Transducer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

### 2.4.5 TDK Micronas Recent Developments/Updates

## 2.5 LEM Holding

### 2.5.1 LEM Holding Details

### 2.5.2 LEM Holding Major Business

### 2.5.3 LEM Holding Current Transducer Product and Services

### 2.5.4 LEM Holding Current Transducer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

### 2.5.5 LEM Holding Recent Developments/Updates

## 2.6 Infineon

### 2.6.1 Infineon Details

### 2.6.2 Infineon Major Business

### 2.6.3 Infineon Current Transducer Product and Services

### 2.6.4 Infineon Current Transducer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

### 2.6.5 Infineon Recent Developments/Updates

## 2.7 Honeywell

### 2.7.1 Honeywell Details

### 2.7.2 Honeywell Major Business

### 2.7.3 Honeywell Current Transducer Product and Services

### 2.7.4 Honeywell Current Transducer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

### 2.7.5 Honeywell Recent Developments/Updates

## 2.8 Sinomags

### 2.8.1 Sinomags Details

- 2.8.2 Sinomags Major Business
- 2.8.3 Sinomags Current Transducer Product and Services
- 2.8.4 Sinomags Current Transducer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.8.5 Sinomags Recent Developments/Updates
- 2.9 Kohshin Electric Corporation
  - 2.9.1 Kohshin Electric Corporation Details
  - 2.9.2 Kohshin Electric Corporation Major Business
  - 2.9.3 Kohshin Electric Corporation Current Transducer Product and Services
  - 2.9.4 Kohshin Electric Corporation Current Transducer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.9.5 Kohshin Electric Corporation Recent Developments/Updates
- 2.10 Pulse Electronics Corporation
  - 2.10.1 Pulse Electronics Corporation Details
  - 2.10.2 Pulse Electronics Corporation Major Business
  - 2.10.3 Pulse Electronics Corporation Current Transducer Product and Services
  - 2.10.4 Pulse Electronics Corporation Current Transducer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.10.5 Pulse Electronics Corporation Recent Developments/Updates
- 2.11 Robert Bosch
  - 2.11.1 Robert Bosch Details
  - 2.11.2 Robert Bosch Major Business
  - 2.11.3 Robert Bosch Current Transducer Product and Services
  - 2.11.4 Robert Bosch Current Transducer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.11.5 Robert Bosch Recent Developments/Updates
- 2.12 DENSO
  - 2.12.1 DENSO Details
  - 2.12.2 DENSO Major Business
  - 2.12.3 DENSO Current Transducer Product and Services
  - 2.12.4 DENSO Current Transducer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.12.5 DENSO Recent Developments/Updates
- 2.13 Tamura
  - 2.13.1 Tamura Details
  - 2.13.2 Tamura Major Business
  - 2.13.3 Tamura Current Transducer Product and Services
  - 2.13.4 Tamura Current Transducer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

- 2.13.5 Tamura Recent Developments/Updates
- 2.14 Texas Instruments
  - 2.14.1 Texas Instruments Details
  - 2.14.2 Texas Instruments Major Business
  - 2.14.3 Texas Instruments Current Transducer Product and Services
  - 2.14.4 Texas Instruments Current Transducer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.14.5 Texas Instruments Recent Developments/Updates
- 2.15 Continental
  - 2.15.1 Continental Details
  - 2.15.2 Continental Major Business
  - 2.15.3 Continental Current Transducer Product and Services
  - 2.15.4 Continental Current Transducer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.15.5 Continental Recent Developments/Updates
- 2.16 Nicera
  - 2.16.1 Nicera Details
  - 2.16.2 Nicera Major Business
  - 2.16.3 Nicera Current Transducer Product and Services
  - 2.16.4 Nicera Current Transducer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.16.5 Nicera Recent Developments/Updates
- 2.17 BYD
  - 2.17.1 BYD Details
  - 2.17.2 BYD Major Business
  - 2.17.3 BYD Current Transducer Product and Services
  - 2.17.4 BYD Current Transducer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.17.5 BYD Recent Developments/Updates
- 2.18 MultiDimension Technology
  - 2.18.1 MultiDimension Technology Details
  - 2.18.2 MultiDimension Technology Major Business
  - 2.18.3 MultiDimension Technology Current Transducer Product and Services
  - 2.18.4 MultiDimension Technology Current Transducer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.18.5 MultiDimension Technology Recent Developments/Updates
- 2.19 CRRC
  - 2.19.1 CRRC Details
  - 2.19.2 CRRC Major Business

- 2.19.3 CRRC Current Transducer Product and Services
- 2.19.4 CRRC Current Transducer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.19.5 CRRC Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: CURRENT TRANSDUCER BY MANUFACTURER**

- 3.1 Global Current Transducer Sales Quantity by Manufacturer (2021-2026)
- 3.2 Global Current Transducer Revenue by Manufacturer (2021-2026)
- 3.3 Global Current Transducer Average Price by Manufacturer (2021-2026)
- 3.4 Market Share Analysis (2025)
  - 3.4.1 Producer Shipments of Current Transducer by Manufacturer Revenue (\$MM) and Market Share (%): 2025
  - 3.4.2 Top 3 Current Transducer Manufacturer Market Share in 2025
  - 3.4.3 Top 6 Current Transducer Manufacturer Market Share in 2025
- 3.5 Current Transducer Market: Overall Company Footprint Analysis
  - 3.5.1 Current Transducer Market: Region Footprint
  - 3.5.2 Current Transducer Market: Company Product Type Footprint
  - 3.5.3 Current Transducer 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 Current Transducer Market Size by Region
  - 4.1.1 Global Current Transducer Sales Quantity by Region (2021-2032)
  - 4.1.2 Global Current Transducer Consumption Value by Region (2021-2032)
  - 4.1.3 Global Current Transducer Average Price by Region (2021-2032)
- 4.2 North America Current Transducer Consumption Value (2021-2032)
- 4.3 Europe Current Transducer Consumption Value (2021-2032)
- 4.4 Asia-Pacific Current Transducer Consumption Value (2021-2032)
- 4.5 South America Current Transducer Consumption Value (2021-2032)
- 4.6 Middle East & Africa Current Transducer Consumption Value (2021-2032)

### **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Current Transducer Sales Quantity by Type (2021-2032)
- 5.2 Global Current Transducer Consumption Value by Type (2021-2032)
- 5.3 Global Current Transducer Average Price by Type (2021-2032)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Current Transducer Sales Quantity by Application (2021-2032)
- 6.2 Global Current Transducer Consumption Value by Application (2021-2032)
- 6.3 Global Current Transducer Average Price by Application (2021-2032)

## **7 NORTH AMERICA**

- 7.1 North America Current Transducer Sales Quantity by Type (2021-2032)
- 7.2 North America Current Transducer Sales Quantity by Application (2021-2032)
- 7.3 North America Current Transducer Market Size by Country
  - 7.3.1 North America Current Transducer Sales Quantity by Country (2021-2032)
  - 7.3.2 North America Current Transducer 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 Current Transducer Sales Quantity by Type (2021-2032)
- 8.2 Europe Current Transducer Sales Quantity by Application (2021-2032)
- 8.3 Europe Current Transducer Market Size by Country
  - 8.3.1 Europe Current Transducer Sales Quantity by Country (2021-2032)
  - 8.3.2 Europe Current Transducer 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 Current Transducer Sales Quantity by Type (2021-2032)
- 9.2 Asia-Pacific Current Transducer Sales Quantity by Application (2021-2032)
- 9.3 Asia-Pacific Current Transducer Market Size by Region
  - 9.3.1 Asia-Pacific Current Transducer Sales Quantity by Region (2021-2032)
  - 9.3.2 Asia-Pacific Current Transducer 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)

## **10 SOUTH AMERICA**

- 10.1 South America Current Transducer Sales Quantity by Type (2021-2032)
- 10.2 South America Current Transducer Sales Quantity by Application (2021-2032)
- 10.3 South America Current Transducer Market Size by Country
  - 10.3.1 South America Current Transducer Sales Quantity by Country (2021-2032)
  - 10.3.2 South America Current Transducer 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 Current Transducer Sales Quantity by Type (2021-2032)
- 11.2 Middle East & Africa Current Transducer Sales Quantity by Application (2021-2032)
- 11.3 Middle East & Africa Current Transducer Market Size by Country
  - 11.3.1 Middle East & Africa Current Transducer Sales Quantity by Country (2021-2032)
  - 11.3.2 Middle East & Africa Current Transducer 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 Current Transducer Market Drivers
- 12.2 Current Transducer Market Restraints
- 12.3 Current Transducer 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**

13.1 Raw Material of Current Transducer and Key Manufacturers

13.2 Manufacturing Costs Percentage of Current Transducer

13.3 Current Transducer 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 Current Transducer Typical Distributors

14.3 Current Transducer Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global Current Transducer Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Current Transducer Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 3. Asahi Kasei Microdevices Basic Information, Manufacturing Base and Competitors

Table 4. Asahi Kasei Microdevices Major Business

Table 5. Asahi Kasei Microdevices Current Transducer Product and Services

Table 6. Asahi Kasei Microdevices Current Transducer Sales Quantity (M Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 7. Asahi Kasei Microdevices Recent Developments/Updates

Table 8. Allegro Microsystems Basic Information, Manufacturing Base and Competitors

Table 9. Allegro Microsystems Major Business

Table 10. Allegro Microsystems Current Transducer Product and Services

Table 11. Allegro Microsystems Current Transducer Sales Quantity (M Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 12. Allegro Microsystems Recent Developments/Updates

Table 13. Melexis Basic Information, Manufacturing Base and Competitors

Table 14. Melexis Major Business

Table 15. Melexis Current Transducer Product and Services

Table 16. Melexis Current Transducer Sales Quantity (M Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 17. Melexis Recent Developments/Updates

Table 18. TDK Micronas Basic Information, Manufacturing Base and Competitors

Table 19. TDK Micronas Major Business

Table 20. TDK Micronas Current Transducer Product and Services

Table 21. TDK Micronas Current Transducer Sales Quantity (M Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 22. TDK Micronas Recent Developments/Updates

Table 23. LEM Holding Basic Information, Manufacturing Base and Competitors

Table 24. LEM Holding Major Business

Table 25. LEM Holding Current Transducer Product and Services

Table 26. LEM Holding Current Transducer Sales Quantity (M Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

- Table 27. LEM Holding Recent Developments/Updates
- Table 28. Infineon Basic Information, Manufacturing Base and Competitors
- Table 29. Infineon Major Business
- Table 30. Infineon Current Transducer Product and Services
- Table 31. Infineon Current Transducer Sales Quantity (M Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 32. Infineon Recent Developments/Updates
- Table 33. Honeywell Basic Information, Manufacturing Base and Competitors
- Table 34. Honeywell Major Business
- Table 35. Honeywell Current Transducer Product and Services
- Table 36. Honeywell Current Transducer Sales Quantity (M Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 37. Honeywell Recent Developments/Updates
- Table 38. Sinomags Basic Information, Manufacturing Base and Competitors
- Table 39. Sinomags Major Business
- Table 40. Sinomags Current Transducer Product and Services
- Table 41. Sinomags Current Transducer Sales Quantity (M Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 42. Sinomags Recent Developments/Updates
- Table 43. Kohshin Electric Corporation Basic Information, Manufacturing Base and Competitors
- Table 44. Kohshin Electric Corporation Major Business
- Table 45. Kohshin Electric Corporation Current Transducer Product and Services
- Table 46. Kohshin Electric Corporation Current Transducer Sales Quantity (M Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 47. Kohshin Electric Corporation Recent Developments/Updates
- Table 48. Pulse Electronics Corporation Basic Information, Manufacturing Base and Competitors
- Table 49. Pulse Electronics Corporation Major Business
- Table 50. Pulse Electronics Corporation Current Transducer Product and Services
- Table 51. Pulse Electronics Corporation Current Transducer Sales Quantity (M Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 52. Pulse Electronics Corporation Recent Developments/Updates
- Table 53. Robert Bosch Basic Information, Manufacturing Base and Competitors
- Table 54. Robert Bosch Major Business
- Table 55. Robert Bosch Current Transducer Product and Services
- Table 56. Robert Bosch Current Transducer Sales Quantity (M Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 57. Robert Bosch Recent Developments/Updates

Table 58. DENSO Basic Information, Manufacturing Base and Competitors

Table 59. DENSO Major Business

Table 60. DENSO Current Transducer Product and Services

Table 61. DENSO Current Transducer Sales Quantity (M Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 62. DENSO Recent Developments/Updates

Table 63. Tamura Basic Information, Manufacturing Base and Competitors

Table 64. Tamura Major Business

Table 65. Tamura Current Transducer Product and Services

Table 66. Tamura Current Transducer Sales Quantity (M Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 67. Tamura Recent Developments/Updates

Table 68. Texas Instruments Basic Information, Manufacturing Base and Competitors

Table 69. Texas Instruments Major Business

Table 70. Texas Instruments Current Transducer Product and Services

Table 71. Texas Instruments Current Transducer Sales Quantity (M Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 72. Texas Instruments Recent Developments/Updates

Table 73. Continental Basic Information, Manufacturing Base and Competitors

Table 74. Continental Major Business

Table 75. Continental Current Transducer Product and Services

Table 76. Continental Current Transducer Sales Quantity (M Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 77. Continental Recent Developments/Updates

Table 78. Nicera Basic Information, Manufacturing Base and Competitors

Table 79. Nicera Major Business

Table 80. Nicera Current Transducer Product and Services

Table 81. Nicera Current Transducer Sales Quantity (M Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 82. Nicera Recent Developments/Updates

Table 83. BYD Basic Information, Manufacturing Base and Competitors

Table 84. BYD Major Business

Table 85. BYD Current Transducer Product and Services

Table 86. BYD Current Transducer Sales Quantity (M Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 87. BYD Recent Developments/Updates

Table 88. MultiDimension Technology Basic Information, Manufacturing Base and

## Competitors

Table 89. MultiDimension Technology Major Business

Table 90. MultiDimension Technology Current Transducer Product and Services

Table 91. MultiDimension Technology Current Transducer Sales Quantity (M Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 92. MultiDimension Technology Recent Developments/Updates

Table 93. CRRC Basic Information, Manufacturing Base and Competitors

Table 94. CRRC Major Business

Table 95. CRRC Current Transducer Product and Services

Table 96. CRRC Current Transducer Sales Quantity (M Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. CRRC Recent Developments/Updates

Table 98. Global Current Transducer Sales Quantity by Manufacturer (2021-2026) & (M Units)

Table 99. Global Current Transducer Revenue by Manufacturer (2021-2026) & (USD Million)

Table 100. Global Current Transducer Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 101. Market Position of Manufacturers in Current Transducer, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 102. Head Office and Current Transducer Production Site of Key Manufacturer

Table 103. Current Transducer Market: Company Product Type Footprint

Table 104. Current Transducer Market: Company Product Application Footprint

Table 105. Current Transducer New Market Entrants and Barriers to Market Entry

Table 106. Current Transducer Mergers, Acquisition, Agreements, and Collaborations

Table 107. Global Current Transducer Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 108. Global Current Transducer Sales Quantity by Region (2021-2026) & (M Units)

Table 109. Global Current Transducer Sales Quantity by Region (2027-2032) & (M Units)

Table 110. Global Current Transducer Consumption Value by Region (2021-2026) & (USD Million)

Table 111. Global Current Transducer Consumption Value by Region (2027-2032) & (USD Million)

Table 112. Global Current Transducer Average Price by Region (2021-2026) & (US\$/Unit)

Table 113. Global Current Transducer Average Price by Region (2027-2032) &

(US\$/Unit)

Table 114. Global Current Transducer Sales Quantity by Type (2021-2026) & (M Units)

Table 115. Global Current Transducer Sales Quantity by Type (2027-2032) & (M Units)

Table 116. Global Current Transducer Consumption Value by Type (2021-2026) & (USD Million)

Table 117. Global Current Transducer Consumption Value by Type (2027-2032) & (USD Million)

Table 118. Global Current Transducer Average Price by Type (2021-2026) & (US\$/Unit)

Table 119. Global Current Transducer Average Price by Type (2027-2032) & (US\$/Unit)

Table 120. Global Current Transducer Sales Quantity by Application (2021-2026) & (M Units)

Table 121. Global Current Transducer Sales Quantity by Application (2027-2032) & (M Units)

Table 122. Global Current Transducer Consumption Value by Application (2021-2026) & (USD Million)

Table 123. Global Current Transducer Consumption Value by Application (2027-2032) & (USD Million)

Table 124. Global Current Transducer Average Price by Application (2021-2026) & (US\$/Unit)

Table 125. Global Current Transducer Average Price by Application (2027-2032) & (US\$/Unit)

Table 126. North America Current Transducer Sales Quantity by Type (2021-2026) & (M Units)

Table 127. North America Current Transducer Sales Quantity by Type (2027-2032) & (M Units)

Table 128. North America Current Transducer Sales Quantity by Application (2021-2026) & (M Units)

Table 129. North America Current Transducer Sales Quantity by Application (2027-2032) & (M Units)

Table 130. North America Current Transducer Sales Quantity by Country (2021-2026) & (M Units)

Table 131. North America Current Transducer Sales Quantity by Country (2027-2032) & (M Units)

Table 132. North America Current Transducer Consumption Value by Country (2021-2026) & (USD Million)

Table 133. North America Current Transducer Consumption Value by Country (2027-2032) & (USD Million)

Table 134. Europe Current Transducer Sales Quantity by Type (2021-2026) & (M Units)

Table 135. Europe Current Transducer Sales Quantity by Type (2027-2032) & (M Units)

Table 136. Europe Current Transducer Sales Quantity by Application (2021-2026) & (M Units)

Table 137. Europe Current Transducer Sales Quantity by Application (2027-2032) & (M Units)

Table 138. Europe Current Transducer Sales Quantity by Country (2021-2026) & (M Units)

Table 139. Europe Current Transducer Sales Quantity by Country (2027-2032) & (M Units)

Table 140. Europe Current Transducer Consumption Value by Country (2021-2026) & (USD Million)

Table 141. Europe Current Transducer Consumption Value by Country (2027-2032) & (USD Million)

Table 142. Asia-Pacific Current Transducer Sales Quantity by Type (2021-2026) & (M Units)

Table 143. Asia-Pacific Current Transducer Sales Quantity by Type (2027-2032) & (M Units)

Table 144. Asia-Pacific Current Transducer Sales Quantity by Application (2021-2026) & (M Units)

Table 145. Asia-Pacific Current Transducer Sales Quantity by Application (2027-2032) & (M Units)

Table 146. Asia-Pacific Current Transducer Sales Quantity by Region (2021-2026) & (M Units)

Table 147. Asia-Pacific Current Transducer Sales Quantity by Region (2027-2032) & (M Units)

Table 148. Asia-Pacific Current Transducer Consumption Value by Region (2021-2026) & (USD Million)

Table 149. Asia-Pacific Current Transducer Consumption Value by Region (2027-2032) & (USD Million)

Table 150. South America Current Transducer Sales Quantity by Type (2021-2026) & (M Units)

Table 151. South America Current Transducer Sales Quantity by Type (2027-2032) & (M Units)

Table 152. South America Current Transducer Sales Quantity by Application (2021-2026) & (M Units)

Table 153. South America Current Transducer Sales Quantity by Application (2027-2032) & (M Units)

Table 154. South America Current Transducer Sales Quantity by Country (2021-2026) & (M Units)

Table 155. South America Current Transducer Sales Quantity by Country (2027-2032)

& (M Units)

Table 156. South America Current Transducer Consumption Value by Country (2021-2026) & (USD Million)

Table 157. South America Current Transducer Consumption Value by Country (2027-2032) & (USD Million)

Table 158. Middle East & Africa Current Transducer Sales Quantity by Type (2021-2026) & (M Units)

Table 159. Middle East & Africa Current Transducer Sales Quantity by Type (2027-2032) & (M Units)

Table 160. Middle East & Africa Current Transducer Sales Quantity by Application (2021-2026) & (M Units)

Table 161. Middle East & Africa Current Transducer Sales Quantity by Application (2027-2032) & (M Units)

Table 162. Middle East & Africa Current Transducer Sales Quantity by Country (2021-2026) & (M Units)

Table 163. Middle East & Africa Current Transducer Sales Quantity by Country (2027-2032) & (M Units)

Table 164. Middle East & Africa Current Transducer Consumption Value by Country (2021-2026) & (USD Million)

Table 165. Middle East & Africa Current Transducer Consumption Value by Country (2027-2032) & (USD Million)

Table 166. Current Transducer Raw Material

Table 167. Key Manufacturers of Current Transducer Raw Materials

Table 168. Current Transducer Typical Distributors

Table 169. Current Transducer Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. Current Transducer Picture

Figure 2. Global Current Transducer Revenue by Type, (USD Million), 2021 & 2025 & 2032

Figure 3. Global Current Transducer Revenue Market Share by Type in 2025

Figure 4. Hall Effect Current Sensor Examples

Figure 5. Shunt Based Current Sensor Examples

Figure 6. xMR Current Sensor Examples

Figure 7. Others Examples

Figure 8. Global Current Transducer Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 9. Global Current Transducer Revenue Market Share by Application in 2025

Figure 10. Industrial Examples

Figure 11. Automotive Examples

Figure 12. Commercial Examples

Figure 13. Others Examples

Figure 14. Global Current Transducer Consumption Value, (USD Million): 2021 & 2025 & 2032

Figure 15. Global Current Transducer Consumption Value and Forecast (2021-2032) & (USD Million)

Figure 16. Global Current Transducer Sales Quantity (2021-2032) & (M Units)

Figure 17. Global Current Transducer Price (2021-2032) & (US\$/Unit)

Figure 18. Global Current Transducer Sales Quantity Market Share by Manufacturer in 2025

Figure 19. Global Current Transducer Revenue Market Share by Manufacturer in 2025

Figure 20. Producer Shipments of Current Transducer by Manufacturer Sales (\$MM) and Market Share (%): 2025

Figure 21. Top 3 Current Transducer Manufacturer (Revenue) Market Share in 2025

Figure 22. Top 6 Current Transducer Manufacturer (Revenue) Market Share in 2025

Figure 23. Global Current Transducer Sales Quantity Market Share by Region (2021-2032)

Figure 24. Global Current Transducer Consumption Value Market Share by Region (2021-2032)

Figure 25. North America Current Transducer Consumption Value (2021-2032) & (USD Million)

Figure 26. Europe Current Transducer Consumption Value (2021-2032) & (USD Million)

Figure 27. Asia-Pacific Current Transducer Consumption Value (2021-2032) & (USD Million)

Figure 28. South America Current Transducer Consumption Value (2021-2032) & (USD Million)

Figure 29. Middle East & Africa Current Transducer Consumption Value (2021-2032) & (USD Million)

Figure 30. Global Current Transducer Sales Quantity Market Share by Type (2021-2032)

Figure 31. Global Current Transducer Consumption Value Market Share by Type (2021-2032)

Figure 32. Global Current Transducer Average Price by Type (2021-2032) & (US\$/Unit)

Figure 33. Global Current Transducer Sales Quantity Market Share by Application (2021-2032)

Figure 34. Global Current Transducer Revenue Market Share by Application (2021-2032)

Figure 35. Global Current Transducer Average Price by Application (2021-2032) & (US\$/Unit)

Figure 36. North America Current Transducer Sales Quantity Market Share by Type (2021-2032)

Figure 37. North America Current Transducer Sales Quantity Market Share by Application (2021-2032)

Figure 38. North America Current Transducer Sales Quantity Market Share by Country (2021-2032)

Figure 39. North America Current Transducer Consumption Value Market Share by Country (2021-2032)

Figure 40. United States Current Transducer Consumption Value (2021-2032) & (USD Million)

Figure 41. Canada Current Transducer Consumption Value (2021-2032) & (USD Million)

Figure 42. Mexico Current Transducer Consumption Value (2021-2032) & (USD Million)

Figure 43. Europe Current Transducer Sales Quantity Market Share by Type (2021-2032)

Figure 44. Europe Current Transducer Sales Quantity Market Share by Application (2021-2032)

Figure 45. Europe Current Transducer Sales Quantity Market Share by Country (2021-2032)

Figure 46. Europe Current Transducer Consumption Value Market Share by Country (2021-2032)

Figure 47. Germany Current Transducer Consumption Value (2021-2032) & (USD

Million)

Figure 48. France Current Transducer Consumption Value (2021-2032) & (USD Million)

Figure 49. United Kingdom Current Transducer Consumption Value (2021-2032) & (USD Million)

Figure 50. Russia Current Transducer Consumption Value (2021-2032) & (USD Million)

Figure 51. Italy Current Transducer Consumption Value (2021-2032) & (USD Million)

Figure 52. Asia-Pacific Current Transducer Sales Quantity Market Share by Type (2021-2032)

Figure 53. Asia-Pacific Current Transducer Sales Quantity Market Share by Application (2021-2032)

Figure 54. Asia-Pacific Current Transducer Sales Quantity Market Share by Region (2021-2032)

Figure 55. Asia-Pacific Current Transducer Consumption Value Market Share by Region (2021-2032)

Figure 56. China Current Transducer Consumption Value (2021-2032) & (USD Million)

Figure 57. Japan Current Transducer Consumption Value (2021-2032) & (USD Million)

Figure 58. South Korea Current Transducer Consumption Value (2021-2032) & (USD Million)

Figure 59. India Current Transducer Consumption Value (2021-2032) & (USD Million)

Figure 60. Southeast Asia Current Transducer Consumption Value (2021-2032) & (USD Million)

Figure 61. Australia Current Transducer Consumption Value (2021-2032) & (USD Million)

Figure 62. South America Current Transducer Sales Quantity Market Share by Type (2021-2032)

Figure 63. South America Current Transducer Sales Quantity Market Share by Application (2021-2032)

Figure 64. South America Current Transducer Sales Quantity Market Share by Country (2021-2032)

Figure 65. South America Current Transducer Consumption Value Market Share by Country (2021-2032)

Figure 66. Brazil Current Transducer Consumption Value (2021-2032) & (USD Million)

Figure 67. Argentina Current Transducer Consumption Value (2021-2032) & (USD Million)

Figure 68. Middle East & Africa Current Transducer Sales Quantity Market Share by Type (2021-2032)

Figure 69. Middle East & Africa Current Transducer Sales Quantity Market Share by Application (2021-2032)

Figure 70. Middle East & Africa Current Transducer Sales Quantity Market Share by

Country (2021-2032)

Figure 71. Middle East & Africa Current Transducer Consumption Value Market Share by Country (2021-2032)

Figure 72. Turkey Current Transducer Consumption Value (2021-2032) & (USD Million)

Figure 73. Egypt Current Transducer Consumption Value (2021-2032) & (USD Million)

Figure 74. Saudi Arabia Current Transducer Consumption Value (2021-2032) & (USD Million)

Figure 75. South Africa Current Transducer Consumption Value (2021-2032) & (USD Million)

Figure 76. Current Transducer Market Drivers

Figure 77. Current Transducer Market Restraints

Figure 78. Current Transducer Market Trends

Figure 79. Porters Five Forces Analysis

Figure 80. Manufacturing Cost Structure Analysis of Current Transducer in 2025

Figure 81. Manufacturing Process Analysis of Current Transducer

Figure 82. Current Transducer 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

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