

Global Ultrasonic Transmitter Market Growth 2025-2031

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Abstracts

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The global Ultrasonic Transmitter market size is predicted to grow from US\$ 570 million in 2025 to US\$ 800 million in 2031; it is expected to grow at a CAGR of 5.8% from 2025 to 2031.

The Ultrasonic Transmitter and Receiver circuit comprises of transmitter and receiver, that operates at the same frequency. When something moves in the area covered the fine balance of the circuit is troubled and the alarm is activated. This circuit is very simple and adjusted to reset it automatically or to stay connected till it is rearrange manually by an alarm.

The global ultrasonic transmitter market refers to the market for devices that generate and transmit ultrasonic waves for various applications. Ultrasonic transmitters are used in diverse industries such as healthcare, automotive, industrial manufacturing, and robotics, among others.

Ultrasonic transmitters work by converting electrical energy into high-frequency sound waves above the range of human hearing (typically above 20 kHz). These sound waves propagate through a medium and can be used for different purposes based on the application. Common uses of ultrasonic transmitters include distance measurement, object detection, liquid level sensing, and non-destructive testing.

The market for ultrasonic transmitters is driven by several factors. Firstly, the increasing adoption of ultrasonic technology in industrial automation and robotics is a significant driver for market growth. Ultrasonic transmitters are used in various automated

processes, such as object detection and proximity sensing, allowing machines and robots to navigate their environment accurately.

Secondly, the demand for non-contact distance measurement and level sensing in industries such as healthcare, automotive, and manufacturing is fueling the market growth of ultrasonic transmitters. These transmitters offer precise and reliable measurements without physical contact, making them suitable for applications where contact sensors may not be suitable or feasible.

Additionally, the growing emphasis on safety and efficiency in industries like automotive and aerospace is driving the demand for ultrasonic transmitters. These transmitters play a crucial role in systems such as collision avoidance, parking assist, and object detection, enhancing the safety and performance of vehicles and aircraft.

Geographically, the global ultrasonic transmitter market is segmented into regions such as North America, Europe, Asia Pacific, Latin America, and the Middle East and Africa. Asia Pacific is expected to dominate the market due to the presence of prominent manufacturing industries, rapid industrialization, and technological advancements in countries like China, India, and Japan.

In conclusion, the global ultrasonic transmitter market is driven by the increasing adoption of ultrasonic technology in automation and robotics, the demand for non-contact measurement and sensing, and the emphasis on safety and efficiency in industries. As industries continue to advance and seek innovative solutions, the market for ultrasonic transmitters is expected to witness significant growth.

LP Information, Inc. (LPI) ' newest research report, the "Ultrasonic Transmitter Industry Forecast" looks at past sales and reviews total world Ultrasonic Transmitter sales in 2024, providing a comprehensive analysis by region and market sector of projected Ultrasonic Transmitter sales for 2025 through 2031. With Ultrasonic Transmitter sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Ultrasonic Transmitter industry.

This Insight Report provides a comprehensive analysis of the global Ultrasonic Transmitter 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 Ultrasonic Transmitter portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position

in an accelerating global Ultrasonic Transmitter market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Ultrasonic Transmitter 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 Ultrasonic Transmitter.

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

Segmentation by Type:

Doppler Type

Sound Field Type

Others

Segmentation by Application:

Semiconductors

Precision Electronics

Automotive Transportation

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.

Honeywell

Panasonic

Omron

TE Connectivity

Digilent

Murata

Knowles

Parallax Inc.

Texas Instruments

TDK Corporation

Ultrasonic Systems, Inc

Pepperl+Fuchs AG

Key Questions Addressed in this Report

What is the 10-year outlook for the global Ultrasonic Transmitter market?

What factors are driving Ultrasonic Transmitter market growth, globally and by region?

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

How do Ultrasonic Transmitter market opportunities vary by end market size?

How does Ultrasonic Transmitter 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 Ultrasonic Transmitter Annual Sales 2020-2031
 - 2.1.2 World Current & Future Analysis for Ultrasonic Transmitter by Geographic Region, 2020, 2024 & 2031
 - 2.1.3 World Current & Future Analysis for Ultrasonic Transmitter by Country/Region, 2020, 2024 & 2031
- 2.2 Ultrasonic Transmitter Segment by Type
 - 2.2.1 Doppler Type
 - 2.2.2 Sound Field Type
 - 2.2.3 Others
- 2.3 Ultrasonic Transmitter Sales by Type
 - 2.3.1 Global Ultrasonic Transmitter Sales Market Share by Type (2020-2025)
 - 2.3.2 Global Ultrasonic Transmitter Revenue and Market Share by Type (2020-2025)
 - 2.3.3 Global Ultrasonic Transmitter Sale Price by Type (2020-2025)
- 2.4 Ultrasonic Transmitter Segment by Application
 - 2.4.1 Semiconductors
 - 2.4.2 Precision Electronics
 - 2.4.3 Automotive Transportation
 - 2.4.4 Others
- 2.5 Ultrasonic Transmitter Sales by Application
 - 2.5.1 Global Ultrasonic Transmitter Sale Market Share by Application (2020-2025)
 - 2.5.2 Global Ultrasonic Transmitter Revenue and Market Share by Application (2020-2025)
 - 2.5.3 Global Ultrasonic Transmitter Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

- 3.1 Global Ultrasonic Transmitter Breakdown Data by Company
 - 3.1.1 Global Ultrasonic Transmitter Annual Sales by Company (2020-2025)
 - 3.1.2 Global Ultrasonic Transmitter Sales Market Share by Company (2020-2025)
- 3.2 Global Ultrasonic Transmitter Annual Revenue by Company (2020-2025)
 - 3.2.1 Global Ultrasonic Transmitter Revenue by Company (2020-2025)
 - 3.2.2 Global Ultrasonic Transmitter Revenue Market Share by Company (2020-2025)
- 3.3 Global Ultrasonic Transmitter Sale Price by Company
- 3.4 Key Manufacturers Ultrasonic Transmitter Producing Area Distribution, Sales Area, Product Type
 - 3.4.1 Key Manufacturers Ultrasonic Transmitter Product Location Distribution
 - 3.4.2 Players Ultrasonic Transmitter Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
- 3.6 New Products and Potential Entrants
- 3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR ULTRASONIC TRANSMITTER BY GEOGRAPHIC REGION

- 4.1 World Historic Ultrasonic Transmitter Market Size by Geographic Region (2020-2025)
 - 4.1.1 Global Ultrasonic Transmitter Annual Sales by Geographic Region (2020-2025)
 - 4.1.2 Global Ultrasonic Transmitter Annual Revenue by Geographic Region (2020-2025)
- 4.2 World Historic Ultrasonic Transmitter Market Size by Country/Region (2020-2025)
 - 4.2.1 Global Ultrasonic Transmitter Annual Sales by Country/Region (2020-2025)
 - 4.2.2 Global Ultrasonic Transmitter Annual Revenue by Country/Region (2020-2025)
- 4.3 Americas Ultrasonic Transmitter Sales Growth
- 4.4 APAC Ultrasonic Transmitter Sales Growth
- 4.5 Europe Ultrasonic Transmitter Sales Growth
- 4.6 Middle East & Africa Ultrasonic Transmitter Sales Growth

5 AMERICAS

- 5.1 Americas Ultrasonic Transmitter Sales by Country

- 5.1.1 Americas Ultrasonic Transmitter Sales by Country (2020-2025)
- 5.1.2 Americas Ultrasonic Transmitter Revenue by Country (2020-2025)
- 5.2 Americas Ultrasonic Transmitter Sales by Type (2020-2025)
- 5.3 Americas Ultrasonic Transmitter Sales by Application (2020-2025)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Ultrasonic Transmitter Sales by Region
 - 6.1.1 APAC Ultrasonic Transmitter Sales by Region (2020-2025)
 - 6.1.2 APAC Ultrasonic Transmitter Revenue by Region (2020-2025)
- 6.2 APAC Ultrasonic Transmitter Sales by Type (2020-2025)
- 6.3 APAC Ultrasonic Transmitter Sales by Application (2020-2025)
- 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 Ultrasonic Transmitter by Country
 - 7.1.1 Europe Ultrasonic Transmitter Sales by Country (2020-2025)
 - 7.1.2 Europe Ultrasonic Transmitter Revenue by Country (2020-2025)
- 7.2 Europe Ultrasonic Transmitter Sales by Type (2020-2025)
- 7.3 Europe Ultrasonic Transmitter Sales by Application (2020-2025)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Ultrasonic Transmitter by Country

8.1.1 Middle East & Africa Ultrasonic Transmitter Sales by Country (2020-2025)

8.1.2 Middle East & Africa Ultrasonic Transmitter Revenue by Country (2020-2025)

8.2 Middle East & Africa Ultrasonic Transmitter Sales by Type (2020-2025)

8.3 Middle East & Africa Ultrasonic Transmitter Sales by Application (2020-2025)

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 Ultrasonic Transmitter

10.3 Manufacturing Process Analysis of Ultrasonic Transmitter

10.4 Industry Chain Structure of Ultrasonic Transmitter

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Ultrasonic Transmitter Distributors

11.3 Ultrasonic Transmitter Customer

12 WORLD FORECAST REVIEW FOR ULTRASONIC TRANSMITTER BY GEOGRAPHIC REGION

12.1 Global Ultrasonic Transmitter Market Size Forecast by Region

12.1.1 Global Ultrasonic Transmitter Forecast by Region (2026-2031)

12.1.2 Global Ultrasonic Transmitter Annual Revenue Forecast by Region (2026-2031)

12.2 Americas Forecast by Country (2026-2031)

- 12.3 APAC Forecast by Region (2026-2031)
- 12.4 Europe Forecast by Country (2026-2031)
- 12.5 Middle East & Africa Forecast by Country (2026-2031)
- 12.6 Global Ultrasonic Transmitter Forecast by Type (2026-2031)
- 12.7 Global Ultrasonic Transmitter Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 Honeywell

- 13.1.1 Honeywell Company Information
- 13.1.2 Honeywell Ultrasonic Transmitter Product Portfolios and Specifications
- 13.1.3 Honeywell Ultrasonic Transmitter Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.1.4 Honeywell Main Business Overview
- 13.1.5 Honeywell Latest Developments

13.2 Panasonic

- 13.2.1 Panasonic Company Information
- 13.2.2 Panasonic Ultrasonic Transmitter Product Portfolios and Specifications
- 13.2.3 Panasonic Ultrasonic Transmitter Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.2.4 Panasonic Main Business Overview
- 13.2.5 Panasonic Latest Developments

13.3 Omron

- 13.3.1 Omron Company Information
- 13.3.2 Omron Ultrasonic Transmitter Product Portfolios and Specifications
- 13.3.3 Omron Ultrasonic Transmitter Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.3.4 Omron Main Business Overview
- 13.3.5 Omron Latest Developments

13.4 TE Connectivity

- 13.4.1 TE Connectivity Company Information
- 13.4.2 TE Connectivity Ultrasonic Transmitter Product Portfolios and Specifications
- 13.4.3 TE Connectivity Ultrasonic Transmitter Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.4.4 TE Connectivity Main Business Overview
- 13.4.5 TE Connectivity Latest Developments

13.5 Digilent

- 13.5.1 Digilent Company Information
- 13.5.2 Digilent Ultrasonic Transmitter Product Portfolios and Specifications

13.5.3 Digilent Ultrasonic Transmitter Sales, Revenue, Price and Gross Margin
(2020-2025)

13.5.4 Digilent Main Business Overview

13.5.5 Digilent Latest Developments

13.6 Murata

13.6.1 Murata Company Information

13.6.2 Murata Ultrasonic Transmitter Product Portfolios and Specifications

13.6.3 Murata Ultrasonic Transmitter Sales, Revenue, Price and Gross Margin
(2020-2025)

13.6.4 Murata Main Business Overview

13.6.5 Murata Latest Developments

13.7 Knowles

13.7.1 Knowles Company Information

13.7.2 Knowles Ultrasonic Transmitter Product Portfolios and Specifications

13.7.3 Knowles Ultrasonic Transmitter Sales, Revenue, Price and Gross Margin
(2020-2025)

13.7.4 Knowles Main Business Overview

13.7.5 Knowles Latest Developments

13.8 Parallax Inc.

13.8.1 Parallax Inc. Company Information

13.8.2 Parallax Inc. Ultrasonic Transmitter Product Portfolios and Specifications

13.8.3 Parallax Inc. Ultrasonic Transmitter Sales, Revenue, Price and Gross Margin
(2020-2025)

13.8.4 Parallax Inc. Main Business Overview

13.8.5 Parallax Inc. Latest Developments

13.9 Texas Instruments

13.9.1 Texas Instruments Company Information

13.9.2 Texas Instruments Ultrasonic Transmitter Product Portfolios and Specifications

13.9.3 Texas Instruments Ultrasonic Transmitter Sales, Revenue, Price and Gross
Margin (2020-2025)

13.9.4 Texas Instruments Main Business Overview

13.9.5 Texas Instruments Latest Developments

13.10 TDK Corporation

13.10.1 TDK Corporation Company Information

13.10.2 TDK Corporation Ultrasonic Transmitter Product Portfolios and Specifications

13.10.3 TDK Corporation Ultrasonic Transmitter Sales, Revenue, Price and Gross
Margin (2020-2025)

13.10.4 TDK Corporation Main Business Overview

13.10.5 TDK Corporation Latest Developments

13.11 Ultrasonic Systems, Inc

13.11.1 Ultrasonic Systems, Inc Company Information

13.11.2 Ultrasonic Systems, Inc Ultrasonic Transmitter Product Portfolios and Specifications

13.11.3 Ultrasonic Systems, Inc Ultrasonic Transmitter Sales, Revenue, Price and Gross Margin (2020-2025)

13.11.4 Ultrasonic Systems, Inc Main Business Overview

13.11.5 Ultrasonic Systems, Inc Latest Developments

13.12 Pepperl+Fuchs AG

13.12.1 Pepperl+Fuchs AG Company Information

13.12.2 Pepperl+Fuchs AG Ultrasonic Transmitter Product Portfolios and Specifications

13.12.3 Pepperl+Fuchs AG Ultrasonic Transmitter Sales, Revenue, Price and Gross Margin (2020-2025)

13.12.4 Pepperl+Fuchs AG Main Business Overview

13.12.5 Pepperl+Fuchs AG Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

LIST OF TABLES

Table 1. UltrasonicTransmitter Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Table 2. UltrasonicTransmitter Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)

Table 3. Major Players of DopplerType

Table 4. Major Players of SoundFieldType

Table 5. Major Players of Others

Table 6. Global UltrasonicTransmitter Sales byType (2020-2025) & (K Units)

Table 7. Global UltrasonicTransmitter Sales Market Share byType (2020-2025)

Table 8. Global UltrasonicTransmitter Revenue byType (2020-2025) & (\$ million)

Table 9. Global UltrasonicTransmitter Revenue Market Share byType (2020-2025)

Table 10. Global UltrasonicTransmitter Sale Price byType (2020-2025) & (US\$/Unit)

Table 11. Global UltrasonicTransmitter Sale by Application (2020-2025) & (K Units)

Table 12. Global UltrasonicTransmitter Sale Market Share by Application (2020-2025)

Table 13. Global UltrasonicTransmitter Revenue by Application (2020-2025) & (\$ million)

Table 14. Global UltrasonicTransmitter Revenue Market Share by Application

(2020-2025)

Table 15. Global UltrasonicTransmitter Sale Price by Application (2020-2025) & (US\$/Unit)

Table 16. Global UltrasonicTransmitter Sales by Company (2020-2025) & (K Units)

Table 17. Global UltrasonicTransmitter Sales Market Share by Company (2020-2025)

Table 18. Global UltrasonicTransmitter Revenue by Company (2020-2025) & (\$ millions)

Table 19. Global UltrasonicTransmitter Revenue Market Share by Company (2020-2025)

Table 20. Global UltrasonicTransmitter Sale Price by Company (2020-2025) & (US\$/Unit)

Table 21. Key Manufacturers UltrasonicTransmitter Producing Area Distribution and Sales Area

Table 22. Players UltrasonicTransmitter Products Offered

Table 23. UltrasonicTransmitter Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

Table 24. New Products and Potential Entrants

Table 25. Market M&A Activity & Strategy

Table 26. Global UltrasonicTransmitter Sales by Geographic Region (2020-2025) & (K Units)

Table 27. Global UltrasonicTransmitter Sales Market Share Geographic Region (2020-2025)

Table 28. Global UltrasonicTransmitter Revenue by Geographic Region (2020-2025) & (\$ millions)

Table 29. Global UltrasonicTransmitter Revenue Market Share by Geographic Region (2020-2025)

Table 30. Global UltrasonicTransmitter Sales by Country/Region (2020-2025) & (K Units)

Table 31. Global UltrasonicTransmitter Sales Market Share by Country/Region (2020-2025)

Table 32. Global UltrasonicTransmitter Revenue by Country/Region (2020-2025) & (\$ millions)

Table 33. Global UltrasonicTransmitter Revenue Market Share by Country/Region (2020-2025)

Table 34. Americas UltrasonicTransmitter Sales by Country (2020-2025) & (K Units)

Table 35. Americas UltrasonicTransmitter Sales Market Share by Country (2020-2025)

Table 36. Americas UltrasonicTransmitter Revenue by Country (2020-2025) & (\$ millions)

Table 37. Americas UltrasonicTransmitter Sales byType (2020-2025) & (K Units)

Table 38. Americas UltrasonicTransmitter Sales by Application (2020-2025) & (K Units)
Table 39. APAC UltrasonicTransmitter Sales by Region (2020-2025) & (K Units)
Table 40. APAC UltrasonicTransmitter Sales Market Share by Region (2020-2025)
Table 41. APAC UltrasonicTransmitter Revenue by Region (2020-2025) & (\$ millions)
Table 42. APAC UltrasonicTransmitter Sales byType (2020-2025) & (K Units)
Table 43. APAC UltrasonicTransmitter Sales by Application (2020-2025) & (K Units)
Table 44. Europe UltrasonicTransmitter Sales by Country (2020-2025) & (K Units)
Table 45. Europe UltrasonicTransmitter Revenue by Country (2020-2025) & (\$ millions)
Table 46. Europe UltrasonicTransmitter Sales byType (2020-2025) & (K Units)
Table 47. Europe UltrasonicTransmitter Sales by Application (2020-2025) & (K Units)
Table 48. Middle East & Africa UltrasonicTransmitter Sales by Country (2020-2025) & (K Units)
Table 49. Middle East & Africa UltrasonicTransmitter Revenue Market Share by Country (2020-2025)
Table 50. Middle East & Africa UltrasonicTransmitter Sales byType (2020-2025) & (K Units)
Table 51. Middle East & Africa UltrasonicTransmitter Sales by Application (2020-2025) & (K Units)
Table 52. Key Market Drivers & Growth Opportunities of UltrasonicTransmitter
Table 53. Key Market Challenges & Risks of UltrasonicTransmitter
Table 54. Key IndustryTrends of UltrasonicTransmitter
Table 55. UltrasonicTransmitter Raw Material
Table 56. Key Suppliers of Raw Materials
Table 57. UltrasonicTransmitter Distributors List
Table 58. UltrasonicTransmitter Customer List
Table 59. Global UltrasonicTransmitter SalesForecast by Region (2026-2031) & (K Units)
Table 60. Global UltrasonicTransmitter RevenueForecast by Region (2026-2031) & (\$ millions)
Table 61. Americas UltrasonicTransmitter SalesForecast by Country (2026-2031) & (K Units)
Table 62. Americas UltrasonicTransmitter Annual RevenueForecast by Country (2026-2031) & (\$ millions)
Table 63. APAC UltrasonicTransmitter SalesForecast by Region (2026-2031) & (K Units)
Table 64. APAC UltrasonicTransmitter Annual RevenueForecast by Region (2026-2031) & (\$ millions)
Table 65. Europe UltrasonicTransmitter SalesForecast by Country (2026-2031) & (K Units)

Table 66. Europe UltrasonicTransmitter RevenueForecast by Country (2026-2031) & (\$ millions)

Table 67. Middle East & Africa UltrasonicTransmitter SalesForecast by Country (2026-2031) & (K Units)

Table 68. Middle East & Africa UltrasonicTransmitter RevenueForecast by Country (2026-2031) & (\$ millions)

Table 69. Global UltrasonicTransmitter SalesForecast byType (2026-2031) & (K Units)

Table 70. Global UltrasonicTransmitter RevenueForecast byType (2026-2031) & (\$ millions)

Table 71. Global UltrasonicTransmitter SalesForecast by Application (2026-2031) & (K Units)

Table 72. Global UltrasonicTransmitter RevenueForecast by Application (2026-2031) & (\$ millions)

Table 73. Honeywell Basic Information, UltrasonicTransmitter Manufacturing Base, Sales Area and Its Competitors

Table 74. Honeywell UltrasonicTransmitter Product Portfolios and Specifications

Table 75. Honeywell UltrasonicTransmitter Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 76. Honeywell Main Business

Table 77. Honeywell Latest Developments

Table 78. Panasonic Basic Information, UltrasonicTransmitter Manufacturing Base, Sales Area and Its Competitors

Table 79. Panasonic UltrasonicTransmitter Product Portfolios and Specifications

Table 80. Panasonic UltrasonicTransmitter Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 81. Panasonic Main Business

Table 82. Panasonic Latest Developments

Table 83. Omron Basic Information, UltrasonicTransmitter Manufacturing Base, Sales Area and Its Competitors

Table 84. Omron UltrasonicTransmitter Product Portfolios and Specifications

Table 85. Omron UltrasonicTransmitter Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 86. Omron Main Business

Table 87. Omron Latest Developments

Table 88. TE Connectivity Basic Information, UltrasonicTransmitter Manufacturing Base, Sales Area and Its Competitors

Table 89. TE Connectivity UltrasonicTransmitter Product Portfolios and Specifications

Table 90. TE Connectivity UltrasonicTransmitter Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 91. TE Connectivity Main Business

Table 92. TE Connectivity Latest Developments

Table 93. Digilent Basic Information, Ultrasonic Transmitter Manufacturing Base, Sales Area and Its Competitors

Table 94. Digilent Ultrasonic Transmitter Product Portfolios and Specifications

Table 95. Digilent Ultrasonic Transmitter Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 96. Digilent Main Business

Table 97. Digilent Latest Developments

Table 98. Murata Basic Information, Ultrasonic Transmitter Manufacturing Base, Sales Area and Its Competitors

Table 99. Murata Ultrasonic Transmitter Product Portfolios and Specifications

Table 100. Murata Ultrasonic Transmitter Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 101. Murata Main Business

Table 102. Murata Latest Developments

Table 103. Knowles Basic Information, Ultrasonic Transmitter Manufacturing Base, Sales Area and Its Competitors

Table 104. Knowles Ultrasonic Transmitter Product Portfolios and Specifications

Table 105. Knowles Ultrasonic Transmitter Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 106. Knowles Main Business

Table 107. Knowles Latest Developments

Table 108. Parallax Inc. Basic Information, Ultrasonic Transmitter Manufacturing Base, Sales Area and Its Competitors

Table 109. Parallax Inc. Ultrasonic Transmitter Product Portfolios and Specifications

Table 110. Parallax Inc. Ultrasonic Transmitter Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 111. Parallax Inc. Main Business

Table 112. Parallax Inc. Latest Developments

Table 113. Texas Instruments Basic Information, Ultrasonic Transmitter Manufacturing Base, Sales Area and Its Competitors

Table 114. Texas Instruments Ultrasonic Transmitter Product Portfolios and Specifications

Table 115. Texas Instruments Ultrasonic Transmitter Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 116. Texas Instruments Main Business

Table 117. Texas Instruments Latest Developments

Table 118. TDK Corporation Basic Information, Ultrasonic Transmitter Manufacturing

Base, Sales Area and Its Competitors

Table 119.TDK Corporation UltrasonicTransmitter Product Portfolios and Specifications

Table 120.TDK Corporation UltrasonicTransmitter Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 121.TDK Corporation Main Business

Table 122.TDK Corporation Latest Developments

Table 123. Ultrasonic Systems, Inc Basic Information, UltrasonicTransmitter Manufacturing Base, Sales Area and Its Competitors

Table 124. Ultrasonic Systems, Inc UltrasonicTransmitter Product Portfolios and Specifications

Table 125. Ultrasonic Systems, Inc UltrasonicTransmitter Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 126. Ultrasonic Systems, Inc Main Business

Table 127. Ultrasonic Systems, Inc Latest Developments

Table 128. Pepperl+Fuchs AG Basic Information, UltrasonicTransmitter Manufacturing Base, Sales Area and Its Competitors

Table 129. Pepperl+Fuchs AG UltrasonicTransmitter Product Portfolios and Specifications

Table 130. Pepperl+Fuchs AG UltrasonicTransmitter Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 131. Pepperl+Fuchs AG Main Business

Table 132. Pepperl+Fuchs AG Latest Developments

LIST OFFIGURES

Figure 1. Picture of UltrasonicTransmitter

Figure 2. UltrasonicTransmitter Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global UltrasonicTransmitter Sales Growth Rate 2020-2031 (K Units)

Figure 7. Global UltrasonicTransmitter Revenue Growth Rate 2020-2031 (\$ millions)

Figure 8. UltrasonicTransmitter Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Figure 9. UltrasonicTransmitter Sales Market Share by Country/Region (2024)

Figure 10. UltrasonicTransmitter Sales Market Share by Country/Region (2020, 2024 & 2031)

Figure 11. Product Picture of DopplerType

Figure 12. Product Picture of SoundFieldType

Figure 13. Product Picture of Others

Figure 14. Global UltrasonicTransmitter Sales Market Share byType in 2025

Figure 15. Global UltrasonicTransmitter Revenue Market Share byType (2020-2025)

Figure 16. UltrasonicTransmitter Consumed in Semiconductors

Figure 17. Global UltrasonicTransmitter Market: Semiconductors (2020-2025) & (K Units)

Figure 18. UltrasonicTransmitter Consumed in Precision Electronics

Figure 19. Global UltrasonicTransmitter Market: Precision Electronics (2020-2025) & (K Units)

Figure 20. UltrasonicTransmitter Consumed in AutomotiveTransportation

Figure 21. Global UltrasonicTransmitter Market: AutomotiveTransportation (2020-2025) & (K Units)

Figure 22. UltrasonicTransmitter Consumed in Others

Figure 23. Global UltrasonicTransmitter Market: Others (2020-2025) & (K Units)

Figure 24. Global UltrasonicTransmitter Sale Market Share by Application (2024)

Figure 25. Global UltrasonicTransmitter Revenue Market Share by Application in 2025

Figure 26. UltrasonicTransmitter Sales by Company in 2025 (K Units)

Figure 27. Global UltrasonicTransmitter Sales Market Share by Company in 2025

Figure 28. UltrasonicTransmitter Revenue by Company in 2025 (\$ millions)

Figure 29. Global UltrasonicTransmitter Revenue Market Share by Company in 2025

Figure 30. Global UltrasonicTransmitter Sales Market Share by Geographic Region (2020-2025)

Figure 31. Global UltrasonicTransmitter Revenue Market Share by Geographic Region in 2025

Figure 32. Americas UltrasonicTransmitter Sales 2020-2025 (K Units)

Figure 33. Americas UltrasonicTransmitter Revenue 2020-2025 (\$ millions)

Figure 34. APAC UltrasonicTransmitter Sales 2020-2025 (K Units)

Figure 35. APAC UltrasonicTransmitter Revenue 2020-2025 (\$ millions)

Figure 36. Europe UltrasonicTransmitter Sales 2020-2025 (K Units)

Figure 37. Europe UltrasonicTransmitter Revenue 2020-2025 (\$ millions)

Figure 38. Middle East & Africa UltrasonicTransmitter Sales 2020-2025 (K Units)

Figure 39. Middle East & Africa UltrasonicTransmitter Revenue 2020-2025 (\$ millions)

Figure 40. Americas UltrasonicTransmitter Sales Market Share by Country in 2025

Figure 41. Americas UltrasonicTransmitter Revenue Market Share by Country (2020-2025)

Figure 42. Americas UltrasonicTransmitter Sales Market Share byType (2020-2025)

Figure 43. Americas UltrasonicTransmitter Sales Market Share by Application

(2020-2025)

Figure 44. United States Ultrasonic Transmitter Revenue Growth 2020-2025 (\$ millions)

Figure 45. Canada Ultrasonic Transmitter Revenue Growth 2020-2025 (\$ millions)

Figure 46. Mexico Ultrasonic Transmitter Revenue Growth 2020-2025 (\$ millions)

Figure 47. Brazil Ultrasonic Transmitter Revenue Growth 2020-2025 (\$ millions)

Figure 48. APAC Ultrasonic Transmitter Sales Market Share by Region in 2025

Figure 49. APAC Ultrasonic Transmitter Revenue Market Share by Region (2020-2025)

Figure 50. APAC Ultrasonic Transmitter Sales Market Share by Type (2020-2025)

Figure 51. APAC Ultrasonic Transmitter Sales Market Share by Application (2020-2025)

Figure 52. China Ultrasonic Transmitter Revenue Growth 2020-2025 (\$ millions)

Figure 53. Japan Ultrasonic Transmitter Revenue Growth 2020-2025 (\$ millions)

Figure 54. South Korea Ultrasonic Transmitter Revenue Growth 2020-2025 (\$ millions)

Figure 55. Southeast Asia Ultrasonic Transmitter Revenue Growth 2020-2025 (\$ millions)

Figure 56. India Ultrasonic Transmitter Revenue Growth 2020-2025 (\$ millions)

Figure 57. Australia Ultrasonic Transmitter Revenue Growth 2020-2025 (\$ millions)

Figure 58. China Taiwan Ultrasonic Transmitter Revenue Growth 2020-2025 (\$ millions)

Figure 59. Europe Ultrasonic Transmitter Sales Market Share by Country in 2025

Figure 60. Europe Ultrasonic Transmitter Revenue Market Share by Country (2020-2025)

Figure 61. Europe Ultrasonic Transmitter Sales Market Share by Type (2020-2025)

Figure 62. Europe Ultrasonic Transmitter Sales Market Share by Application (2020-2025)

Figure 63. Germany Ultrasonic Transmitter Revenue Growth 2020-2025 (\$ millions)

Figure 64. France Ultrasonic Transmitter Revenue Growth 2020-2025 (\$ millions)

Figure 65. UK Ultrasonic Transmitter Revenue Growth 2020-2025 (\$ millions)

Figure 66. Italy Ultrasonic Transmitter Revenue Growth 2020-2025 (\$ millions)

Figure 67. Russia Ultrasonic Transmitter Revenue Growth 2020-2025 (\$ millions)

Figure 68. Middle East & Africa Ultrasonic Transmitter Sales Market Share by Country (2020-2025)

Figure 69. Middle East & Africa Ultrasonic Transmitter Sales Market Share by Type (2020-2025)

Figure 70. Middle East & Africa Ultrasonic Transmitter Sales Market Share by Application (2020-2025)

Figure 71. Egypt Ultrasonic Transmitter Revenue Growth 2020-2025 (\$ millions)

Figure 72. South Africa Ultrasonic Transmitter Revenue Growth 2020-2025 (\$ millions)

Figure 73. Israel Ultrasonic Transmitter Revenue Growth 2020-2025 (\$ millions)

Figure 74. Turkey Ultrasonic Transmitter Revenue Growth 2020-2025 (\$ millions)

Figure 75. GCC Countries Ultrasonic Transmitter Revenue Growth 2020-2025 (\$

millions)

Figure 76. Manufacturing Cost Structure Analysis of Ultrasonic Transmitter in 2025

Figure 77. Manufacturing Process Analysis of Ultrasonic Transmitter

Figure 78. Industry Chain Structure of Ultrasonic Transmitter

Figure 79. Channels of Distribution

Figure 80. Global Ultrasonic Transmitter Sales Market Forecast by Region (2026-2031)

Figure 81. Global Ultrasonic Transmitter Revenue Market Share Forecast by Region (2026-2031)

Figure 82. Global Ultrasonic Transmitter Sales Market Share Forecast by Type (2026-2031)

Figure 83. Global Ultrasonic Transmitter Revenue Market Share Forecast by Type (2026-2031)

Figure 84. Global Ultrasonic Transmitter Sales Market Share Forecast by Application (2026-2031)

Figure 85. Global Ultrasonic Transmitter Revenue Market Share Forecast by Application (2026-2031)

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