



# Global Spherical Microphone Array Market Outlook and Growth Opportunities 2026

| Industry                    | Published  | Pages      | Format |
|-----------------------------|------------|------------|--------|
| Electronics & Semiconductor | 2026-01-31 | 192        | PDF    |
| Single User                 | Multi User | Enterprise |        |
| USD 4,250                   | USD 6,375  | USD 8,500  |        |

## Description

The global Spherical Microphone Array market was valued at US\$ million in 2026 and is projected to reach US\$ million by 2032, implying a compound annual growth rate (CAGR) of % over 2026-2032.

The North America market for Spherical Microphone Array is projected to increase from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026-2032.

The Europe market for Spherical Microphone Array is projected to increase from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026-2032.

The Asia Pacific market for Spherical Microphone Array is projected to increase from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026-2032.

In China, the Spherical Microphone Array market is projected to increase from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026-2032.

Major global companies in the Spherical Microphone Array market include HBK, RION, Sony, GRAS Sound and Vibration, SKC Acoustics Technology, Hangzhou AIHUA Instruments, Beijing Shengwang Acoustic-Electric Technology, Shenzhen Feitengyun Technology and Beijing Zhongke Huiyi Technology, among others. In 2025, the top three vendors together accounted for approximately % of global revenue.

This report provides an overview of the global Spherical Microphone Array market in terms of sales, revenue, and price, analyzing global market trends using historical revenue and sales data for 2021-2025, estimates for 2026, and projected CAGRs through 2032.

The study covers key producers of Spherical Microphone Array and sales in major regions and countries, assesses future market potential, and highlights priority regions and countries for segmenting the market into sub-sectors, with country-specific market value data for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, the Middle East, Africa, and other countries.

The report also presents Spherical Microphone Array sales, revenue, market share, and industry ranking for the main manufacturers for 2021-2026, identifies the major stakeholders in the global market, and analyzes their competitive landscape and market positioning based on recent developments and segmental revenues. In addition, the report analyzes segment data by Type and Application—covering sales, revenue, and price—for 2021-2032, and evaluates and forecasts the Spherical Microphone Array market size, projected growth trends, production technologies, key applications, and end-use industries.

## Spherical Microphone Array Segment by Company

HBK  
RION  
Sony

GRAS Sound and Vibration

SKC Acoustics Technology

Hangzhou AIHUA Instruments

Beijing Shengwang Acoustic-Electric Technology

Shenzhen Feitengyun Technology

Beijing Zhongke Huiyi Technology

Shenzhen Feisheng Technology

Juyihui Supply Chain (Qingdao)

Shandong Zhongfa Industrial Equipment

**Spherical Microphone Array Segment by Type**

Open Ball Array

Rigid Ball Array

**Spherical Microphone Array Segment by Application**

Aviation Field

Automotive Field

Other

**Spherical Microphone Array Segment by Region**

North America

United States

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Spain

Netherlands

Switzerland

Sweden

Poland

Asia-Pacific

China

Japan

South Korea

India

Australia

Taiwan

Southeast Asia

South America

Brazil

Argentina

Chile

Middle East & Africa

Egypt

South Africa

Israel

Türkiye

GCC Countries

Study Objectives

1. To analyze and research the global Spherical Microphone Array status and future forecast, involving, sales, revenue, growth rate (CAGR), market share, historical and forecast.
2. To present the key manufacturers, sales, revenue, market share, and Recent Developments.
3. To split the breakdown data by regions, type, manufacturers, and Application.
4. To analyze the global and key regions Spherical Microphone Array market potential and advantage, opportunity and challenge, restraints, and risks.
5. To identify Spherical Microphone Array significant trends, drivers, influence factors in global and regions.
6. To analyze Spherical Microphone Array competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

### **Reasons to Buy This Report**

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Spherical Microphone Array market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Spherical Microphone Array and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in sales and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market.
5. This report helps stakeholders to gain insights into which regions to target globally.
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Spherical Microphone Array.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

### **Chapter Outline**

#### **Chapter 1:**

Provides an overview of the Spherical Microphone Array market, including product definition, global market growth prospects, sales value, sales volume, and average price forecasts (2021-2032).

#### **Chapter 2:**

Analysis key trends, drivers, challenges, and opportunities within the global Spherical Microphone Array industry.

#### **Chapter 3:**

Detailed analysis of Spherical Microphone Array manufacturers competitive landscape, price, sales and revenue market share, latest development plan, merger, and acquisition information, etc.

#### **Chapter 4:**

Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

#### **Chapter 5:**

Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

#### **Chapter 6:**

Sales and value of Spherical Microphone Array in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the market development, future development prospects, market space, and market size of each country in the world.

#### **Chapter 7:**

Sales and value of Spherical Microphone Array in country level. It provides sigmate data by type, and by application for each country/region.

#### **Chapter 8:**

Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

#### **Chapter 9:**

Analysis of industrial chain, including the upstream and downstream of the industry.

#### **Chapter 10:**

Concluding Insights.

# Table of Contents

## 1 Market Overview

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
  - 1.2.1 Global Spherical Microphone Array Sales Value (2021-2032)
  - 1.2.2 Global Spherical Microphone Array Sales Volume (2021-2032)
  - 1.2.3 Global Spherical Microphone Array Sales Average Price (2021-2032)
- 1.3 Assumptions and Limitations
- 1.4 Study Goals and Objectives

## 2 Spherical Microphone Array Market Dynamics

- 2.1 Spherical Microphone Array Industry Trends
- 2.2 Spherical Microphone Array Industry Drivers
- 2.3 Spherical Microphone Array Industry Opportunities and Challenges
- 2.4 Spherical Microphone Array Industry Restraints

## 3 Spherical Microphone Array Market by Company

- 3.1 Global Spherical Microphone Array Company Revenue Ranking in 2025
- 3.2 Global Spherical Microphone Array Revenue by Company (2021-2026)
- 3.3 Global Spherical Microphone Array Sales Volume by Company (2021-2026)
- 3.4 Global Spherical Microphone Array Average Price by Company (2021-2026)
- 3.5 Global Spherical Microphone Array Company Ranking (2024-2026)
- 3.6 Global Spherical Microphone Array Company Manufacturing Base and Headquarters
- 3.7 Global Spherical Microphone Array Company Product Type and Application
- 3.8 Global Spherical Microphone Array Company Establishment Date
- 3.9 Market Competitive Analysis
  - 3.9.1 Global Spherical Microphone Array Market Concentration Ratio (CR5 and HHI)
  - 3.9.2 Global Top 5 and 10 Company Market Share by Revenue in 2025
  - 3.9.3 2025 Spherical Microphone Array Tier 1, Tier 2, and Tier 3 Companies
- 3.10 Mergers and Acquisitions Expansion

## 4 Spherical Microphone Array Market by Type

- 4.1 Spherical Microphone Array Type Introduction
  - 4.1.1 Open Ball Array
  - 4.1.2 Rigid Ball Array
- 4.2 Global Spherical Microphone Array Sales Volume by Type
  - 4.2.1 Global Spherical Microphone Array Sales Volume by Type (2021 VS 2025 VS 2032)
  - 4.2.2 Global Spherical Microphone Array Sales Volume by Type (2021-2032)
  - 4.2.3 Global Spherical Microphone Array Sales Volume Share by Type (2021-2032)
- 4.3 Global Spherical Microphone Array Sales Value by Type
  - 4.3.1 Global Spherical Microphone Array Sales Value by Type (2021 VS 2025 VS 2032)
  - 4.3.2 Global Spherical Microphone Array Sales Value by Type (2021-2032)
  - 4.3.3 Global Spherical Microphone Array Sales Value Share by Type (2021-2032)

## 5 Spherical Microphone Array Market by Application

- 5.1 Spherical Microphone Array Application Introduction
  - 5.1.1 Aviation Field

- 5.1.2 Automotive Field
  - 5.1.3 Other
- 5.2 Global Spherical Microphone Array Sales Volume by Application
  - 5.2.1 Global Spherical Microphone Array Sales Volume by Application (2021 VS 2025 VS 2032)
  - 5.2.2 Global Spherical Microphone Array Sales Volume by Application (2021-2032)
  - 5.2.3 Global Spherical Microphone Array Sales Volume Share by Application (2021-2032)
- 5.3 Global Spherical Microphone Array Sales Value by Application
  - 5.3.1 Global Spherical Microphone Array Sales Value by Application (2021 VS 2025 VS 2032)
  - 5.3.2 Global Spherical Microphone Array Sales Value by Application (2021-2032)
  - 5.3.3 Global Spherical Microphone Array Sales Value Share by Application (2021-2032)

---

## 6 Spherical Microphone Array Regional Sales and Value Analysis

- 6.1 Global Spherical Microphone Array Sales by Region: 2021 VS 2025 VS 2032
- 6.2 Global Spherical Microphone Array Sales by Region (2021-2032)
  - 6.2.1 Global Spherical Microphone Array Sales by Region: 2021-2026
  - 6.2.2 Global Spherical Microphone Array Sales by Region (2027-2032)
- 6.3 Global Spherical Microphone Array Sales Value by Region: 2021 VS 2025 VS 2032
- 6.4 Global Spherical Microphone Array Sales Value by Region (2021-2032)
  - 6.4.1 Global Spherical Microphone Array Sales Value by Region: 2021-2026
  - 6.4.2 Global Spherical Microphone Array Sales Value by Region (2027-2032)
- 6.5 Global Spherical Microphone Array Market Price Analysis by Region (2021-2026)
- 6.6 North America
  - 6.6.1 North America Spherical Microphone Array Sales Value (2021-2032)
  - 6.6.2 North America Spherical Microphone Array Sales Value Share by Country, 2025 VS 2032
- 6.7 Europe
  - 6.7.1 Europe Spherical Microphone Array Sales Value (2021-2032)
  - 6.7.2 Europe Spherical Microphone Array Sales Value Share by Country, 2025 VS 2032
- 6.8 Asia-Pacific
  - 6.8.1 Asia-Pacific Spherical Microphone Array Sales Value (2021-2032)
  - 6.8.2 Asia-Pacific Spherical Microphone Array Sales Value Share by Country, 2025 VS 2032
- 6.9 South America
  - 6.9.1 South America Spherical Microphone Array Sales Value (2021-2032)
  - 6.9.2 South America Spherical Microphone Array Sales Value Share by Country, 2025 VS 2032
- 6.10 Middle East & Africa
  - 6.10.1 Middle East & Africa Spherical Microphone Array Sales Value (2021-2032)
  - 6.10.2 Middle East & Africa Spherical Microphone Array Sales Value Share by Country, 2025 VS 2032

---

## 7 Spherical Microphone Array Country-level Sales and Value Analysis

- 7.1 Global Spherical Microphone Array Sales by Country: 2021 VS 2025 VS 2032
- 7.2 Global Spherical Microphone Array Sales Value by Country: 2021 VS 2025 VS 2032
- 7.3 Global Spherical Microphone Array Sales by Country (2021-2032)
  - 7.3.1 Global Spherical Microphone Array Sales by Country (2021-2026)
  - 7.3.2 Global Spherical Microphone Array Sales by Country (2027-2032)
- 7.4 Global Spherical Microphone Array Sales Value by Country (2021-2032)
  - 7.4.1 Global Spherical Microphone Array Sales Value by Country (2021-2026)
  - 7.4.2 Global Spherical Microphone Array Sales Value by Country (2027-2032)
- 7.5 USA
  - 7.5.1 USA Spherical Microphone Array Sales Value Growth Rate (2021-2032)
  - 7.5.2 USA Spherical Microphone Array Sales Value Share by Type, 2025 VS 2032

7.5.3 USA Spherical Microphone Array Sales Value Share by Application, 2025 VS 2032

7.6 Canada

7.6.1 Canada Spherical Microphone Array Sales Value Growth Rate (2021-2032)

7.6.2 Canada Spherical Microphone Array Sales Value Share by Type, 2025 VS 2032

7.6.3 Canada Spherical Microphone Array Sales Value Share by Application, 2025 VS 2032

7.7 Mexico

7.6.1 Mexico Spherical Microphone Array Sales Value Growth Rate (2021-2032)

7.6.2 Mexico Spherical Microphone Array Sales Value Share by Type, 2025 VS 2032

7.6.3 Mexico Spherical Microphone Array Sales Value Share by Application, 2025 VS 2032

7.8 Germany

7.8.1 Germany Spherical Microphone Array Sales Value Growth Rate (2021-2032)

7.8.2 Germany Spherical Microphone Array Sales Value Share by Type, 2025 VS 2032

7.8.3 Germany Spherical Microphone Array Sales Value Share by Application, 2025 VS 2032

7.9 France

7.9.1 France Spherical Microphone Array Sales Value Growth Rate (2021-2032)

7.9.2 France Spherical Microphone Array Sales Value Share by Type, 2025 VS 2032

7.9.3 France Spherical Microphone Array Sales Value Share by Application, 2025 VS 2032

7.10 U.K.

7.10.1 U.K. Spherical Microphone Array Sales Value Growth Rate (2021-2032)

7.10.2 U.K. Spherical Microphone Array Sales Value Share by Type, 2025 VS 2032

7.10.3 U.K. Spherical Microphone Array Sales Value Share by Application, 2025 VS 2032

7.11 Italy

7.11.1 Italy Spherical Microphone Array Sales Value Growth Rate (2021-2032)

7.11.2 Italy Spherical Microphone Array Sales Value Share by Type, 2025 VS 2032

7.11.3 Italy Spherical Microphone Array Sales Value Share by Application, 2025 VS 2032

7.12 Spain

7.12.1 Spain Spherical Microphone Array Sales Value Growth Rate (2021-2032)

7.12.2 Spain Spherical Microphone Array Sales Value Share by Type, 2025 VS 2032

7.12.3 Spain Spherical Microphone Array Sales Value Share by Application, 2025 VS 2032

7.13 Russia

7.13.1 Russia Spherical Microphone Array Sales Value Growth Rate (2021-2032)

7.13.2 Russia Spherical Microphone Array Sales Value Share by Type, 2025 VS 2032

7.13.3 Russia Spherical Microphone Array Sales Value Share by Application, 2025 VS 2032

7.14 Netherlands

7.14.1 Netherlands Spherical Microphone Array Sales Value Growth Rate (2021-2032)

7.14.2 Netherlands Spherical Microphone Array Sales Value Share by Type, 2025 VS 2032

7.14.3 Netherlands Spherical Microphone Array Sales Value Share by Application, 2025 VS 2032

7.15 Nordic Countries

7.15.1 Nordic Countries Spherical Microphone Array Sales Value Growth Rate (2021-2032)

7.15.2 Nordic Countries Spherical Microphone Array Sales Value Share by Type, 2025 VS 2032

7.15.3 Nordic Countries Spherical Microphone Array Sales Value Share by Application, 2025 VS 2032

7.16 China

7.16.1 China Spherical Microphone Array Sales Value Growth Rate (2021-2032)

7.16.2 China Spherical Microphone Array Sales Value Share by Type, 2025 VS 2032

7.16.3 China Spherical Microphone Array Sales Value Share by Application, 2025 VS 2032

7.17 Japan

7.17.1 Japan Spherical Microphone Array Sales Value Growth Rate (2021-2032)

7.17.2 Japan Spherical Microphone Array Sales Value Share by Type, 2025 VS 2032

7.17.3 Japan Spherical Microphone Array Sales Value Share by Application, 2025 VS 2032

7.18 South Korea

7.18.1 South Korea Spherical Microphone Array Sales Value Growth Rate (2021-2032)

7.18.2 South Korea Spherical Microphone Array Sales Value Share by Type, 2025 VS 2032

7.18.3 South Korea Spherical Microphone Array Sales Value Share by Application, 2025 VS 2032

7.19 India

7.19.1 India Spherical Microphone Array Sales Value Growth Rate (2021-2032)

7.19.2 India Spherical Microphone Array Sales Value Share by Type, 2025 VS 2032

7.19.3 India Spherical Microphone Array Sales Value Share by Application, 2025 VS 2032

7.20 Australia

7.20.1 Australia Spherical Microphone Array Sales Value Growth Rate (2021-2032)

7.20.2 Australia Spherical Microphone Array Sales Value Share by Type, 2025 VS 2032

7.20.3 Australia Spherical Microphone Array Sales Value Share by Application, 2025 VS 2032

7.21 Southeast Asia

7.21.1 Southeast Asia Spherical Microphone Array Sales Value Growth Rate (2021-2032)

7.21.2 Southeast Asia Spherical Microphone Array Sales Value Share by Type, 2025 VS 2032

7.21.3 Southeast Asia Spherical Microphone Array Sales Value Share by Application, 2025 VS 2032

7.22 Brazil

7.22.1 Brazil Spherical Microphone Array Sales Value Growth Rate (2021-2032)

7.22.2 Brazil Spherical Microphone Array Sales Value Share by Type, 2025 VS 2032

7.22.3 Brazil Spherical Microphone Array Sales Value Share by Application, 2025 VS 2032

7.23 Argentina

7.23.1 Argentina Spherical Microphone Array Sales Value Growth Rate (2021-2032)

7.23.2 Argentina Spherical Microphone Array Sales Value Share by Type, 2025 VS 2032

7.23.3 Argentina Spherical Microphone Array Sales Value Share by Application, 2025 VS 2032

7.24 Chile

7.24.1 Chile Spherical Microphone Array Sales Value Growth Rate (2021-2032)

7.24.2 Chile Spherical Microphone Array Sales Value Share by Type, 2025 VS 2032

7.24.3 Chile Spherical Microphone Array Sales Value Share by Application, 2025 VS 2032

7.25 Colombia

7.25.1 Colombia Spherical Microphone Array Sales Value Growth Rate (2021-2032)

7.25.2 Colombia Spherical Microphone Array Sales Value Share by Type, 2025 VS 2032

7.25.3 Colombia Spherical Microphone Array Sales Value Share by Application, 2025 VS 2032

7.26 Peru

7.26.1 Peru Spherical Microphone Array Sales Value Growth Rate (2021-2032)

7.26.2 Peru Spherical Microphone Array Sales Value Share by Type, 2025 VS 2032

7.26.3 Peru Spherical Microphone Array Sales Value Share by Application, 2025 VS 2032

7.27 Saudi Arabia

7.27.1 Saudi Arabia Spherical Microphone Array Sales Value Growth Rate (2021-2032)

7.27.2 Saudi Arabia Spherical Microphone Array Sales Value Share by Type, 2025 VS 2032

7.27.3 Saudi Arabia Spherical Microphone Array Sales Value Share by Application, 2025 VS 2032

7.28 Israel

7.28.1 Israel Spherical Microphone Array Sales Value Growth Rate (2021-2032)

7.28.2 Israel Spherical Microphone Array Sales Value Share by Type, 2025 VS 2032

7.28.3 Israel Spherical Microphone Array Sales Value Share by Application, 2025 VS 2032

7.29 UAE

7.29.1 UAE Spherical Microphone Array Sales Value Growth Rate (2021-2032)

7.29.2 UAE Spherical Microphone Array Sales Value Share by Type, 2025 VS 2032

7.29.3 UAE Spherical Microphone Array Sales Value Share by Application, 2025 VS 2032

7.30 Turkey

7.30.1 Turkey Spherical Microphone Array Sales Value Growth Rate (2021-2032)

7.30.2 Turkey Spherical Microphone Array Sales Value Share by Type, 2025 VS 2032

7.30.3 Turkey Spherical Microphone Array Sales Value Share by Application, 2025 VS 2032

7.31 Iran

7.31.1 Iran Spherical Microphone Array Sales Value Growth Rate (2021-2032)

7.31.2 Iran Spherical Microphone Array Sales Value Share by Type, 2025 VS 2032

7.31.3 Iran Spherical Microphone Array Sales Value Share by Application, 2025 VS 2032

7.32 Egypt

7.32.1 Egypt Spherical Microphone Array Sales Value Growth Rate (2021-2032)

7.32.2 Egypt Spherical Microphone Array Sales Value Share by Type, 2025 VS 2032

7.32.3 Egypt Spherical Microphone Array Sales Value Share by Application, 2025 VS 2032

---

8 Company Profiles

8.1 HBK

8.1.1 HBK Company Information

8.1.2 HBK Business Overview

8.1.3 HBK Spherical Microphone Array Sales, Value and Gross Margin (2021-2026)

8.1.4 HBK Spherical Microphone Array Product Portfolio

8.1.5 HBK Recent Developments

8.2 RION

8.2.1 RION Company Information

8.2.2 RION Business Overview

8.2.3 RION Spherical Microphone Array Sales, Value and Gross Margin (2021-2026)

8.2.4 RION Spherical Microphone Array Product Portfolio

8.2.5 RION Recent Developments

8.3 Sony

8.3.1 Sony Company Information

8.3.2 Sony Business Overview

8.3.3 Sony Spherical Microphone Array Sales, Value and Gross Margin (2021-2026)

8.3.4 Sony Spherical Microphone Array Product Portfolio

8.3.5 Sony Recent Developments

8.4 GRAS Sound and Vibration

8.4.1 GRAS Sound and Vibration Company Information

8.4.2 GRAS Sound and Vibration Business Overview

8.4.3 GRAS Sound and Vibration Spherical Microphone Array Sales, Value and Gross Margin (2021-2026)

8.4.4 GRAS Sound and Vibration Spherical Microphone Array Product Portfolio

8.4.5 GRAS Sound and Vibration Recent Developments

8.5 SKC Acoustics Technology

8.5.1 SKC Acoustics Technology Company Information

8.5.2 SKC Acoustics Technology Business Overview

8.5.3 SKC Acoustics Technology Spherical Microphone Array Sales, Value and Gross Margin (2021-2026)

8.5.4 SKC Acoustics Technology Spherical Microphone Array Product Portfolio

8.5.5 SKC Acoustics Technology Recent Developments

8.6 Hangzhou AIHUA Instruments

8.6.1 Hangzhou AIHUA Instruments Company Information

8.6.2 Hangzhou AIHUA Instruments Business Overview

|        |                                                                                                                     |
|--------|---------------------------------------------------------------------------------------------------------------------|
| 8.6.3  | Hangzhou AIHUA Instruments Spherical Microphone Array Sales, Value and Gross Margin (2021-2026)                     |
| 8.6.4  | Hangzhou AIHUA Instruments Spherical Microphone Array Product Portfolio                                             |
| 8.6.5  | Hangzhou AIHUA Instruments Recent Developments                                                                      |
| 8.7    | Beijing Shengwang Acoustic-Electric Technology                                                                      |
| 8.7.1  | Beijing Shengwang Acoustic-Electric Technology Company Information                                                  |
| 8.7.2  | Beijing Shengwang Acoustic-Electric Technology Business Overview                                                    |
| 8.7.3  | Beijing Shengwang Acoustic-Electric Technology Spherical Microphone Array Sales, Value and Gross Margin (2021-2026) |
| 8.7.4  | Beijing Shengwang Acoustic-Electric Technology Spherical Microphone Array Product Portfolio                         |
| 8.7.5  | Beijing Shengwang Acoustic-Electric Technology Recent Developments                                                  |
| 8.8    | Shenzhen Feitengyun Technology                                                                                      |
| 8.8.1  | Shenzhen Feitengyun Technology Company Information                                                                  |
| 8.8.2  | Shenzhen Feitengyun Technology Business Overview                                                                    |
| 8.8.3  | Shenzhen Feitengyun Technology Spherical Microphone Array Sales, Value and Gross Margin (2021-2026)                 |
| 8.8.4  | Shenzhen Feitengyun Technology Spherical Microphone Array Product Portfolio                                         |
| 8.8.5  | Shenzhen Feitengyun Technology Recent Developments                                                                  |
| 8.9    | Beijing Zhongke Huiyi Technology                                                                                    |
| 8.9.1  | Beijing Zhongke Huiyi Technology Company Information                                                                |
| 8.9.2  | Beijing Zhongke Huiyi Technology Business Overview                                                                  |
| 8.9.3  | Beijing Zhongke Huiyi Technology Spherical Microphone Array Sales, Value and Gross Margin (2021-2026)               |
| 8.9.4  | Beijing Zhongke Huiyi Technology Spherical Microphone Array Product Portfolio                                       |
| 8.9.5  | Beijing Zhongke Huiyi Technology Recent Developments                                                                |
| 8.10   | Shenzhen Feisheng Technology                                                                                        |
| 8.10.1 | Shenzhen Feisheng Technology Company Information                                                                    |
| 8.10.2 | Shenzhen Feisheng Technology Business Overview                                                                      |
| 8.10.3 | Shenzhen Feisheng Technology Spherical Microphone Array Sales, Value and Gross Margin (2021-2026)                   |
| 8.10.4 | Shenzhen Feisheng Technology Spherical Microphone Array Product Portfolio                                           |
| 8.10.5 | Shenzhen Feisheng Technology Recent Developments                                                                    |
| 8.11   | Juyihui Supply Chain (Qingdao)                                                                                      |
| 8.11.1 | Juyihui Supply Chain (Qingdao) Company Information                                                                  |
| 8.11.2 | Juyihui Supply Chain (Qingdao) Business Overview                                                                    |
| 8.11.3 | Juyihui Supply Chain (Qingdao) Spherical Microphone Array Sales, Value and Gross Margin (2021-2026)                 |
| 8.11.4 | Juyihui Supply Chain (Qingdao) Spherical Microphone Array Product Portfolio                                         |
| 8.11.5 | Juyihui Supply Chain (Qingdao) Recent Developments                                                                  |
| 8.12   | Shandong Zhongfa Industrial Equipment                                                                               |
| 8.12.1 | Shandong Zhongfa Industrial Equipment Company Information                                                           |
| 8.12.2 | Shandong Zhongfa Industrial Equipment Business Overview                                                             |
| 8.12.3 | Shandong Zhongfa Industrial Equipment Spherical Microphone Array Sales, Value and Gross Margin (2021-2026)          |
| 8.12.4 | Shandong Zhongfa Industrial Equipment Spherical Microphone Array Product Portfolio                                  |
| 8.12.5 | Shandong Zhongfa Industrial Equipment Recent Developments                                                           |

---

## 9 Value Chain and Sales Channels Analysis

|       |                                                    |
|-------|----------------------------------------------------|
| 9.1   | Spherical Microphone Array Value Chain Analysis    |
| 9.1.1 | Spherical Microphone Array Key Raw Materials       |
| 9.1.2 | Raw Materials Key Suppliers                        |
| 9.1.3 | Manufacturing Cost Structure                       |
| 9.1.4 | Spherical Microphone Array Sales Mode & Process    |
| 9.2   | Spherical Microphone Array Sales Channels Analysis |
| 9.2.1 | Direct Comparison with Distribution Share          |

---

10 Concluding Insights

---

11 Appendix

11.1 Reasons for Doing This Study

11.2 Research Methodology

11.3 Research Process

11.4 Authors List of This Report

11.5 Data Source

11.5.1 Secondary Sources

11.5.2 Primary Sources

# List of Tables and Figures

## List of Tables:

- Table 1: Spherical Microphone Array Industry Trends
- Table 2: Spherical Microphone Array Industry Drivers
- Table 3: Spherical Microphone Array Industry Opportunities and Challenges
- Table 4: Spherical Microphone Array Industry Restraints
- Table 5: Global Spherical Microphone Array Revenue by Company (US\$ Million) & (2021-2026)
- Table 6: Global Spherical Microphone Array Revenue Share by Company (2021-2026)
- Table 7: Global Spherical Microphone Array Sales Volume by Company (units) & (2021-2026)
- Table 8: Global Spherical Microphone Array Sales Volume Share by Company (2021-2026)
- Table 9: Global Spherical Microphone Array Average Price (USD/unit) of Company (2021-2026)
- Table 10: Global Spherical Microphone Array Company Ranking, (2024-2026) & (USD Million)
- Table 11: Global Spherical Microphone Array Key Company Manufacturing Base & Headquarters
- Table 12: Global Spherical Microphone Array Company, Product Type & Application
- Table 13: Global Spherical Microphone Array Company Establishment Date
- Table 14: Global Company Market Concentration Ratio (CR5 and HHI)
- Table 15: Global Spherical Microphone Array by Company Type (Tier 1, Tier 2, and Tier 3) & (Based on Revenue of 2025)
- Table 16: Mergers & Acquisitions, Expansion
- Table 17: Significant Companies of Open Ball Array
- Table 18: Significant Companies of Rigid Ball Array
- Table 19: Global Spherical Microphone Array Sales Volume by Type 2021 VS 2025 VS 2032 (units)
- Table 20: Global Spherical Microphone Array Sales Volume by Type (2021-2026) & (units)
- Table 21: Global Spherical Microphone Array Sales Volume by Type (2027-2032) & (units)
- Table 22: Global Spherical Microphone Array Sales Volume Share by Type (2021-2026)
- Table 23: Global Spherical Microphone Array Sales Volume Share by Type (2027-2032)
- Table 24: Global Spherical Microphone Array Sales Value by Type 2021 VS 2025 VS 2032 (US\$ Million)
- Table 25: Global Spherical Microphone Array Sales Value by Type (2021-2026) & (US\$ Million)
- Table 26: Global Spherical Microphone Array Sales Value by Type (2027-2032) & (US\$ Million)
- Table 27: Global Spherical Microphone Array Sales Value Share by Type (2021-2026)
- Table 28: Global Spherical Microphone Array Sales Value Share by Type (2027-2032)
- Table 29: Significant Companies of Aviation Field
- Table 30: Significant Companies of Automotive Field
- Table 31: Significant Companies of Other
- Table 32: Global Spherical Microphone Array Sales Volume by Application 2021 VS 2025 VS 2032 (units)
- Table 33: Global Spherical Microphone Array Sales Volume by Application (2021-2026) & (units)
- Table 34: Global Spherical Microphone Array Sales Volume by Application (2027-2032) & (units)
- Table 35: Global Spherical Microphone Array Sales Volume Share by Application (2021-2026)
- Table 36: Global Spherical Microphone Array Sales Volume Share by Application (2027-2032)
- Table 37: Global Spherical Microphone Array Sales Value by Application 2021 VS 2025 VS 2032 (US\$ Million)
- Table 38: Global Spherical Microphone Array Sales Value by Application (2021-2026) & (US\$ Million)
- Table 39: Global Spherical Microphone Array Sales Value by Application (2027-2032) & (US\$ Million)
- Table 40: Global Spherical Microphone Array Sales Value Share by Application (2021-2026)
- Table 41: Global Spherical Microphone Array Sales Value Share by Application (2027-2032)
- Table 42: Global Spherical Microphone Array Sales by Region: 2021 VS 2025 VS 2032 (units)
- Table 43: Global Spherical Microphone Array Sales by Region (2021-2026) & (units)
- Table 44: Global Spherical Microphone Array Sales Market Share by Region (2021-2026)
- Table 45: Global Spherical Microphone Array Sales by Region (2027-2032) & (units)
- Table 46: Global Spherical Microphone Array Sales Market Share by Region (2027-2032)
- Table 47: Global Spherical Microphone Array Sales Value Comparison by Region: 2021 VS 2025 VS 2032 (US\$ Million)
- Table 48: Global Spherical Microphone Array Sales Value by Region (2021-2026) & (US\$ Million)
- Table 49: Global Spherical Microphone Array Sales Value Share by Region (2021-2026)
- Table 50: Global Spherical Microphone Array Sales Value by Region (2027-2032) & (US\$ Million)
- Table 51: Global Spherical Microphone Array Sales Value Share by Region (2027-2032)
- Table 52: Global Spherical Microphone Array Market Average Price (USD/unit) by Region (2021-2026)
- Table 53: Global Spherical Microphone Array Market Average Price (USD/unit) by Region (2027-2032)
- Table 54: Global Spherical Microphone Array Sales by Country: 2021 VS 2025 VS 2032 (units)
- Table 55: Global Spherical Microphone Array Sales Value by Country: 2021 VS 2025 VS 2032 (US\$ Million)

- Table 56: Global Spherical Microphone Array Sales by Country (2021-2026) & (units)
- Table 57: Global Spherical Microphone Array Sales Market Share by Country (2021-2026)
- Table 58: Global Spherical Microphone Array Sales by Country (2027-2032) & (units)
- Table 59: Global Spherical Microphone Array Sales Market Share by Country (2027-2032)
- Table 60: Global Spherical Microphone Array Sales Value by Country (2021-2026) & (US\$ Million)
- Table 61: Global Spherical Microphone Array Sales Value Market Share by Country (2021-2026)
- Table 62: Global Spherical Microphone Array Sales Value by Country (2027-2032) & (US\$ Million)
- Table 63: Global Spherical Microphone Array Sales Value Market Share by Country (2027-2032)
- Table 64: HBK Company Information
- Table 65: HBK Business Overview
- Table 66: HBK Spherical Microphone Array Sales (units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 67: HBK Spherical Microphone Array Product Portfolio
- Table 68: HBK Recent Development
- Table 69: RION Company Information
- Table 70: RION Business Overview
- Table 71: RION Spherical Microphone Array Sales (units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 72: RION Spherical Microphone Array Product Portfolio
- Table 73: RION Recent Development
- Table 74: Sony Company Information
- Table 75: Sony Business Overview
- Table 76: Sony Spherical Microphone Array Sales (units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 77: Sony Spherical Microphone Array Product Portfolio
- Table 78: Sony Recent Development
- Table 79: GRAS Sound and Vibration Company Information
- Table 80: GRAS Sound and Vibration Business Overview
- Table 81: GRAS Sound and Vibration Spherical Microphone Array Sales (units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 82: GRAS Sound and Vibration Spherical Microphone Array Product Portfolio
- Table 83: GRAS Sound and Vibration Recent Development
- Table 84: SKC Acoustics Technology Company Information
- Table 85: SKC Acoustics Technology Business Overview
- Table 86: SKC Acoustics Technology Spherical Microphone Array Sales (units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 87: SKC Acoustics Technology Spherical Microphone Array Product Portfolio
- Table 88: SKC Acoustics Technology Recent Development
- Table 89: Hangzhou AIHUA Instruments Company Information
- Table 90: Hangzhou AIHUA Instruments Business Overview
- Table 91: Hangzhou AIHUA Instruments Spherical Microphone Array Sales (units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 92: Hangzhou AIHUA Instruments Spherical Microphone Array Product Portfolio
- Table 93: Hangzhou AIHUA Instruments Recent Development
- Table 94: Beijing Shengwang Acoustic-Electric Technology Company Information
- Table 95: Beijing Shengwang Acoustic-Electric Technology Business Overview
- Table 96: Beijing Shengwang Acoustic-Electric Technology Spherical Microphone Array Sales (units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 97: Beijing Shengwang Acoustic-Electric Technology Spherical Microphone Array Product Portfolio
- Table 98: Beijing Shengwang Acoustic-Electric Technology Recent Development
- Table 99: Shenzhen Feitengyun Technology Company Information
- Table 100: Shenzhen Feitengyun Technology Business Overview
- Table 101: Shenzhen Feitengyun Technology Spherical Microphone Array Sales (units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 102: Shenzhen Feitengyun Technology Spherical Microphone Array Product Portfolio
- Table 103: Shenzhen Feitengyun Technology Recent Development
- Table 104: Beijing Zhongke Huiyi Technology Company Information
- Table 105: Beijing Zhongke Huiyi Technology Business Overview
- Table 106: Beijing Zhongke Huiyi Technology Spherical Microphone Array Sales (units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 107: Beijing Zhongke Huiyi Technology Spherical Microphone Array Product Portfolio
- Table 108: Beijing Zhongke Huiyi Technology Recent Development
- Table 109: Shenzhen Feisheng Technology Company Information
- Table 110: Shenzhen Feisheng Technology Business Overview
- Table 111: Shenzhen Feisheng Technology Spherical Microphone Array Sales (units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 112: Shenzhen Feisheng Technology Spherical Microphone Array Product Portfolio
- Table 113: Shenzhen Feisheng Technology Recent Development

- Table 114: Juyihui Supply Chain (Qingdao) Company Information
- Table 115: Juyihui Supply Chain (Qingdao) Business Overview
- Table 116: Juyihui Supply Chain (Qingdao) Spherical Microphone Array Sales (units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 117: Juyihui Supply Chain (Qingdao) Spherical Microphone Array Product Portfolio
- Table 118: Juyihui Supply Chain (Qingdao) Recent Development
- Table 119: Shandong Zhongfa Industrial Equipment Company Information
- Table 120: Shandong Zhongfa Industrial Equipment Business Overview
- Table 121: Shandong Zhongfa Industrial Equipment Spherical Microphone Array Sales (units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 122: Shandong Zhongfa Industrial Equipment Spherical Microphone Array Product Portfolio
- Table 123: Shandong Zhongfa Industrial Equipment Recent Development
- Table 124: Key Raw Materials
- Table 125: Raw Materials Key Suppliers
- Table 126: Spherical Microphone Array Distributors List
- Table 127: Spherical Microphone Array Customers List
- Table 128: Research Programs/Design for This Report
- Table 129: Authors List of This Report
- Table 130: Secondary Sources
- Table 131: Primary Sources

**List of Figures:**

- Figure 1: Spherical Microphone Array Product Image
- Figure 2: Global Spherical Microphone Array Sales Value (US\$ Million), 2021 VS 2025 VS 2032
- Figure 3: Global Spherical Microphone Array Sales Value (2021-2032) & (US\$ Million)
- Figure 4: Global Spherical Microphone Array Sales (2021-2032) & (units)
- Figure 5: Global Spherical Microphone Array Sales Average Price (USD/unit) & (2021-2032)
- Figure 6: Global Spherical Microphone Array Company Revenue Ranking in 2025 (US\$ Million)
- Figure 7: Global Top 5 and 10 Company Market Share by Revenue in 2025 (US\$ Million)
- Figure 8: Company Type (Tier 1, Tier 2, and Tier 3): 2021 VS 2025
- Figure 9: Open Ball Array Image
- Figure 10: Rigid Ball Array Image
- Figure 11: Global Spherical Microphone Array Sales Volume by Type (2021 VS 2025 VS 2032) & (units)
- Figure 12: Global Spherical Microphone Array Sales Volume Share 2021 VS 2025 VS 2032
- Figure 13: Global Spherical Microphone Array Sales Volume Share by Type (2021-2032)
- Figure 14: Global Spherical Microphone Array Sales Value by Type (2021 VS 2025 VS 2032) & (US\$ Million)
- Figure 15: Global Spherical Microphone Array Sales Value Share 2021 VS 2025 VS 2032
- Figure 16: Global Spherical Microphone Array Sales Value Share by Type (2021-2032)
- Figure 17: Aviation Field Image
- Figure 18: Automotive Field Image
- Figure 19: Other Image
- Figure 20: Global Spherical Microphone Array Sales Volume by Application (2021 VS 2025 VS 2032) & (units)
- Figure 21: Global Spherical Microphone Array Sales Volume Share 2021 VS 2025 VS 2032
- Figure 22: Global Spherical Microphone Array Sales Volume Share by Application (2021-2032)
- Figure 23: Global Spherical Microphone Array Sales Value by Application (2021 VS 2025 VS 2032) & (US\$ Million)
- Figure 24: Global Spherical Microphone Array Sales Value Share 2021 VS 2025 VS 2032
- Figure 25: Global Spherical Microphone Array Sales Value Share by Application (2021-2032)
- Figure 26: Global Spherical Microphone Array Sales by Region: 2021 VS 2025 VS 2032 (units)
- Figure 27: Global Spherical Microphone Array Sales Market Share by Region: 2021 VS 2025 VS 2032
- Figure 28: Global Spherical Microphone Array Sales Value Comparison by Region: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 29: Global Spherical Microphone Array Sales Value Share by Region: 2021 VS 2025 VS 2032
- Figure 30: North America Spherical Microphone Array Sales Value (2021-2032) & (US\$ Million)
- Figure 31: North America Spherical Microphone Array Sales Value Share by Country (%), 2025 VS 2032
- Figure 32: Europe Spherical Microphone Array Sales Value (2021-2032) & (US\$ Million)
- Figure 33: Europe Spherical Microphone Array Sales Value Share by Country (%), 2025 VS 2032
- Figure 34: Asia-Pacific Spherical Microphone Array Sales Value (2021-2032) & (US\$ Million)
- Figure 35: Asia-Pacific Spherical Microphone Array Sales Value Share by Country (%), 2025 VS 2032
- Figure 36: South America Spherical Microphone Array Sales Value (2021-2032) & (US\$ Million)
- Figure 37: South America Spherical Microphone Array Sales Value Share by Country (%), 2025 VS 2032
- Figure 38: Middle East & Africa Spherical Microphone Array Sales Value (2021-2032) & (US\$ Million)
- Figure 39: Middle East & Africa Spherical Microphone Array Sales Value Share by Country (%), 2025 VS 2032
- Figure 40: USA Spherical Microphone Array Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 41: USA Spherical Microphone Array Sales Value Share by Type, 2025 VS 2032 & (%)

- [illegible]

- Figure 107: Saudi Arabia Spherical Microphone Array Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 108: Saudi Arabia Spherical Microphone Array Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 109: Israel Spherical Microphone Array Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 110: Israel Arabia Spherical Microphone Array Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 111: Israel Arabia Spherical Microphone Array Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 112: UAE Spherical Microphone Array Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 113: UAE Spherical Microphone Array Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 114: UAE Spherical Microphone Array Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 115: Turkey Spherical Microphone Array Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 116: Turkey Spherical Microphone Array Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 117: Turkey Spherical Microphone Array Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 118: Iran Spherical Microphone Array Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 119: Iran Spherical Microphone Array Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 120: Iran Spherical Microphone Array Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 121: Egypt Spherical Microphone Array Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 122: Egypt Spherical Microphone Array Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 123: Egypt Spherical Microphone Array Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 124: Spherical Microphone Array Value Chain
- Figure 125: Manufacturing Cost Structure
- Figure 126: Spherical Microphone Array Sales Mode & Process
- Figure 127: Direct Comparison with Distribution Share
- Figure 128: Distributors Profiles
- Figure 129: Years Considered
- Figure 130: Research Process
- Figure 131: Key Executives Interviewed