

Global Audio Amplifier Market Size study & Forecast, by Channel Type (Mono Channel, Two Channel, Four Channel, Six Channel, Others) By Device (Smartphones, Television Sets, Tablets, Desktops & Laptops, Home Audio Systems, Automotive Infotainment Systems, Professional Audio Systems) By End-User industry (Consumer Electronics, Automotive & Entertainment) and Regional Analysis, 2022-2029

<https://marketpublishers.com/r/G9D76760B54CEN.html>

Date: February 2023

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: G9D76760B54CEN

Abstracts

Global Audio Amplifier Market is valued approximately USD XX billion in 2021 and is anticipated to grow with a healthy growth rate of more than XX% over the forecast period 2022-2029. An electronic amplifier known as an audio amplifier helps raise low electrical audio signals, like the signal from a radio receiver, to a level loudspeakers or headphones can detect. An integrated circuit (IC) used to raise the amplifier-sound from a low-power electronic audio signal to a high level is known as an amplifier. It is inserted into an electronic device. The electrical device is widely used in audio systems, including loudspeakers, home audio systems, sound reinforcement, and musical instrument systems. The key factor driving the market growth is rising popularity of consumer electronic devices, increasing traction of in-vehicle infotainment systems, and growing demand for energy-efficient technologies in portable audio devices that anticipated to support the market growth during forecast period.

The audio amplifier is widely used in several consumer electronic devices. Thus, the rising consumer electronic market globally is anticipated to support the market growth during forecast period. According to Statista, in 2017, the global consumer electronics

market was valued USD 938.59 billion and the number reached USD 1112.02 billion in 2021. As a result, the rising consumer electronics demand is anticipated to support the market growth for the forecast period. Further, integrating increased number of functionalities with audio systems of vehicles and growing penetration of the internet of things (IoT) across the globe is further creating growth opportunity in the market over the forecast period. However, interface integration issues of audio amplifiers in various audio devices and reduced-price margins due for manufacturers of audio amplifiers impedes the growth of the market over the forecast period of 2022-2029.

The key regions considered for the Global Audio Amplifier Market study includes Asia Pacific, North America, Europe, Latin America, and Rest of the World. North America is the dominating region across the world in terms of market share, owing to the technological advancements in media & entertainment industry. Whereas, Asia Pacific is also anticipated to exhibit highest growth rate over the forecast period, owing to factors such as presence of major consumer electronics companies such as Panasonic, Samsung, LG electronics and others coupled with increasing investment in consumer electronics and automotive industries would create lucrative growth prospects for the Audio Amplifier market across Asia Pacific region.

Major market player included in this report are:

- STMicroelectronics
- Texas Instruments
- NXP Semiconductors
- Analog Devices
- Infineon Technologies
- Maxim Integrated Product Inc.
- Cirrus Logic Inc.
- Toshiba Corporation
- ON Semiconductor Corp.
- Qualcomm Incorporated

Recent Developments in the Market:

In February 2020, JL Audio launched the JD Series vehicle audio amplifier line-up. Three monoblock woofers amplifiers and a four-channel full-range amplifier are included in the four models. By integrating its NexD Class-D technology, the company developed the same, which includes enhanced auto turn-on and clipping indicators for precise level setting, to name a few.

Global Audio Amplifier Market Report Scope:

Global Audio Amplifier Market Size study & Forecast, by Channel Type (Mono Channel, Two Channel, Four Channel,...

Historical Data 2019-2020-2021

Base Year for Estimation 2021

Forecast period 2022-2029

Report Coverage Revenue forecast, Company Ranking, Competitive Landscape, Growth factors, and Trends

Segments Covered Channel Type, Device, End-User industry, Region

Regional Scope North America; Europe; Asia Pacific; Latin America; Rest of the World

Customization Scope Free report customization (equivalent up to 8 analyst's working hours) with purchase. Addition or alteration to country, regional & segment scope*

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within countries involved in the study.

The report also caters detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, it also incorporates potential opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Channel Type:

Mono Channel

Two Channel

Four Channel

Six Channel

Others

By Device:

Smartphones

Television Sets

Tablets

Desktops & Laptops

Home Audio Systems

Automotive Infotainment Systems

Professional Audio Systems

By End-User industry:

Consumer Electronics

Automotive and Entertainment

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

RoLA

Rest of the World

Contents

CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2019-2029 (USD Billion)
 - 1.2.1. Audio Amplifier Market, by Region, 2019-2029 (USD Billion)
 - 1.2.2. Audio Amplifier Market, by Channel Type, 2019-2029 (USD Billion)
 - 1.2.3. Audio Amplifier Market, by Device, 2019-2029 (USD Billion)
 - 1.2.4. Audio Amplifier Market, by End-User industry, 2019-2029 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

CHAPTER 2. GLOBAL AUDIO AMPLIFIER MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
 - 2.2.1. Scope of the Study
 - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

CHAPTER 3. GLOBAL AUDIO AMPLIFIER MARKET DYNAMICS

- 3.1. Audio Amplifier Market Impact Analysis (2019-2029)
 - 3.1.1. Market Drivers
 - 3.1.1.1. Growing Popularity of Consumer Electronic Devices
 - 3.1.1.2. Increasing Demand for Energy-Efficient Technologies in Portable Audio Devices
 - 3.1.1.3. Rising Traction of In-Vehicle Infotainment Systems
 - 3.1.2. Market Challenges
 - 3.1.2.1. Interface Integration Issues of Audio Amplifiers in Various Audio Devices
 - 3.1.3. Market Opportunities
 - 3.1.3.1. Rising Penetration of the Internet of Things (IoT) Globally

CHAPTER 4. GLOBAL AUDIO AMPLIFIER MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model

- 4.1.1. Bargaining Power of Suppliers
- 4.1.2. Bargaining Power of Buyers
- 4.1.3. Threat of New Entrants
- 4.1.4. Threat of Substitutes
- 4.1.5. Competitive Rivalry
- 4.2. Futuristic Approach to Porter's 5 Force Model (2019-2029)
- 4.3. PEST Analysis
 - 4.3.1. Political
 - 4.3.2. Economical
 - 4.3.3. Social
 - 4.3.4. Technological
- 4.4. Top investment opportunity
- 4.5. Top winning strategies
- 4.6. Industry Experts Prospective
- 4.7. Analyst Recommendation & Conclusion

CHAPTER 5. RISK ASSESSMENT: COVID-19 IMPACT

- 5.1. Assessment of the overall impact of COVID-19 on the industry
- 5.2. Pre COVID-19 and post COVID-19 Market scenario

CHAPTER 6. GLOBAL AUDIO AMPLIFIER MARKET, BY CHANNEL TYPE

- 6.1. Market Snapshot
- 6.2. Global Audio Amplifier Market by Channel Type, Performance - Potential Analysis
- 6.3. Global Audio Amplifier Market Estimates & Forecasts by Channel Type 2019-2029 (USD Billion)
- 6.4. Audio Amplifier Market, Sub Segment Analysis
 - 6.4.1. Mono Channel
 - 6.4.2. Two Channel
 - 6.4.3. Four Channel
 - 6.4.4. Six Channel
 - 6.4.5. Others

CHAPTER 7. GLOBAL AUDIO AMPLIFIER MARKET, BY DEVICE

- 7.1. Market Snapshot
- 7.2. Global Audio Amplifier Market by Device, Performance - Potential Analysis
- 7.3. Global Audio Amplifier Market Estimates & Forecasts by Device 2019-2029 (USD)

Billion)

7.4. Audio Amplifier Market, Sub Segment Analysis

- 7.4.1. Smartphones
- 7.4.2. Television Sets
- 7.4.3. Tablets
- 7.4.4. Desktops & Laptops
- 7.4.5. Home Audio Systems
- 7.4.6. Automotive Infotainment Systems
- 7.4.7. Professional Audio Systems

CHAPTER 8. GLOBAL AUDIO AMPLIFIER MARKET, BY END-USER INDUSTRY

8.1. Market Snapshot

8.2. Global Audio Amplifier Market by End-User industry, Performance - Potential Analysis

8.3. Global Audio Amplifier Market Estimates & Forecasts by End-User industry 2019-2029 (USD Billion)

8.4. Audio Amplifier Market, Sub Segment Analysis

- 8.4.1. Consumer Electronics
- 8.4.2. Automotive & Entertainment

CHAPTER 9. GLOBAL AUDIO AMPLIFIER MARKET, REGIONAL ANALYSIS

9.1. Audio Amplifier Market, Regional Market Snapshot

9.2. North America Audio Amplifier Market

9.2.1. U.S. Audio Amplifier Market

9.2.1.1. Channel Type breakdown estimates & forecasts, 2019-2029

9.2.1.2. Device breakdown estimates & forecasts, 2019-2029

9.2.1.3. End-User industry breakdown estimates & forecasts, 2019-2029

9.2.2. Canada Audio Amplifier Market

9.3. Europe Audio Amplifier Market Snapshot

9.3.1. U.K. Audio Amplifier Market

9.3.2. Germany Audio Amplifier Market

9.3.3. France Audio Amplifier Market

9.3.4. Spain Audio Amplifier Market

9.3.5. Italy Audio Amplifier Market

9.3.6. Rest of Europe Audio Amplifier Market

9.4. Asia-Pacific Audio Amplifier Market Snapshot

9.4.1. China Audio Amplifier Market

- 9.4.2. India Audio Amplifier Market
- 9.4.3. Japan Audio Amplifier Market
- 9.4.4. Australia Audio Amplifier Market
- 9.4.5. South Korea Audio Amplifier Market
- 9.4.6. Rest of Asia Pacific Audio Amplifier Market
- 9.5. Latin America Audio Amplifier Market Snapshot
 - 9.5.1. Brazil Audio Amplifier Market
 - 9.5.2. Mexico Audio Amplifier Market
 - 9.5.3. Rest of Latin America Audio Amplifier Market
- 9.6. Rest of The World Audio Amplifier Market

CHAPTER 10. COMPETITIVE INTELLIGENCE

- 10.1. Top Market Strategies
- 10.2. Company Profiles
 - 10.2.1. STMicroelectronics
 - 10.2.1.1. Key Information
 - 10.2.1.2. Overview
 - 10.2.1.3. Financial (Subject to Data Availability)
 - 10.2.1.4. Product Summary
 - 10.2.1.5. Recent Developments
 - 10.2.2. Texas Instruments
 - 10.2.3. NXP Semiconductors
 - 10.2.4. Analog Devices
 - 10.2.5. Infineon Technologies
 - 10.2.6. Maxim Integrated Product Inc.
 - 10.2.7. Cirrus Logic Inc.
 - 10.2.8. Toshiba Corporation
 - 10.2.9. ON Semiconductor Corp.
 - 10.2.10. Qualcomm Incorporated

CHAPTER 11. RESEARCH PROCESS

- 11.1. Research Process
 - 11.1.1. Data Mining
 - 11.1.2. Analysis
 - 11.1.3. Market Estimation
 - 11.1.4. Validation
 - 11.1.5. Publishing

11.2. Research Attributes

11.3. Research Assumption

List Of Tables

LIST OF TABLES

TABLE 1. Global Audio Amplifier Market, report scope

TABLE 2. Global Audio Amplifier Market estimates & forecasts by Region 2019-2029 (USD Billion)

TABLE 3. Global Audio Amplifier Market estimates & forecasts by Channel Type 2019-2029 (USD Billion)

TABLE 4. Global Audio Amplifier Market estimates & forecasts by Device 2019-2029 (USD Billion)

TABLE 5. Global Audio Amplifier Market estimates & forecasts by End-User industry 2019-2029 (USD Billion)

TABLE 6. Global Audio Amplifier Market by segment, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 7. Global Audio Amplifier Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 8. Global Audio Amplifier Market by segment, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 9. Global Audio Amplifier Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 10. Global Audio Amplifier Market by segment, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 11. Global Audio Amplifier Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 12. Global Audio Amplifier Market by segment, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 13. Global Audio Amplifier Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 14. Global Audio Amplifier Market by segment, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 15. Global Audio Amplifier Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 16. U.S. Audio Amplifier Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 17. U.S. Audio Amplifier Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 18. U.S. Audio Amplifier Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 19. Canada Audio Amplifier Market estimates & forecasts, 2019-2029 (USD

Billion)

TABLE 20. Canada Audio Amplifier Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 21. Canada Audio Amplifier Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 22. UK Audio Amplifier Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 23. UK Audio Amplifier Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 24. UK Audio Amplifier Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 25. Germany Audio Amplifier Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 26. Germany Audio Amplifier Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 27. Germany Audio Amplifier Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 28. France Audio Amplifier Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 29. France Audio Amplifier Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 30. France Audio Amplifier Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 31. Italy Audio Amplifier Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 32. Italy Audio Amplifier Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 33. Italy Audio Amplifier Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 34. Spain Audio Amplifier Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 35. Spain Audio Amplifier Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 36. Spain Audio Amplifier Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 37. RoE Audio Amplifier Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 38. RoE Audio Amplifier Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 39. RoE Audio Amplifier Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 40. China Audio Amplifier Market estimates & forecasts, 2019-2029 (USD

Billion)

TABLE 41. China Audio Amplifier Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 42. China Audio Amplifier Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 43. India Audio Amplifier Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 44. India Audio Amplifier Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 45. India Audio Amplifier Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 46. Japan Audio Amplifier Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 47. Japan Audio Amplifier Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 48. Japan Audio Amplifier Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 49. South Korea Audio Amplifier Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 50. South Korea Audio Amplifier Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 51. South Korea Audio Amplifier Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 52. Australia Audio Amplifier Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 53. Australia Audio Amplifier Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 54. Australia Audio Amplifier Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 55. RoAPAC Audio Amplifier Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 56. RoAPAC Audio Amplifier Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 57. RoAPAC Audio Amplifier Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 58. Brazil Audio Amplifier Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 59. Brazil Audio Amplifier Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 60. Brazil Audio Amplifier Market estimates & forecasts by segment 2019-2029

(USD Billion)

TABLE 61. Mexico Audio Amplifier Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 62. Mexico Audio Amplifier Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 63. Mexico Audio Amplifier Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 64. RoLA Audio Amplifier Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 65. RoLA Audio Amplifier Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 66. RoLA Audio Amplifier Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 67. Row Audio Amplifier Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 68. Row Audio Amplifier Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 69. Row Audio Amplifier Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 70. List of secondary sources, used in the study of global Audio Amplifier Market

TABLE 71. List of primary sources, used in the study of global Audio Amplifier Market

TABLE 72. Years considered for the study

TABLE 73. Exchange rates considered

List of tables and figures and dummy in nature, final lists may vary in the final deliverable

List Of Figures

LIST OF FIGURES

- FIG 1. Global Audio Amplifier Market, research methodology
 - FIG 2. Global Audio Amplifier Market, Market estimation techniques
 - FIG 3. Global Market size estimates & forecast methods
 - FIG 4. Global Audio Amplifier Market, key trends 2021
 - FIG 5. Global Audio Amplifier Market, growth prospects 2022-2029
 - FIG 6. Global Audio Amplifier Market, porters 5 force model
 - FIG 7. Global Audio Amplifier Market, pest analysis
 - FIG 8. Global Audio Amplifier Market, value chain analysis
 - FIG 9. Global Audio Amplifier Market by segment, 2019 & 2029 (USD Billion)
 - FIG 10. Global Audio Amplifier Market by segment, 2019 & 2029 (USD Billion)
 - FIG 11. Global Audio Amplifier Market by segment, 2019 & 2029 (USD Billion)
 - FIG 12. Global Audio Amplifier Market by segment, 2019 & 2029 (USD Billion)
 - FIG 13. Global Audio Amplifier Market by segment, 2019 & 2029 (USD Billion)
 - FIG 14. Global Audio Amplifier Market, regional snapshot 2019 & 2029
 - FIG 15. North America Audio Amplifier Market 2019 & 2029 (USD Billion)
 - FIG 16. Europe Audio Amplifier Market 2019 & 2029 (USD Billion)
 - FIG 17. Asia pacific Audio Amplifier Market 2019 & 2029 (USD Billion)
 - FIG 18. Latin America Audio Amplifier Market 2019 & 2029 (USD Billion)
 - FIG 19. Global Audio Amplifier Market, company Market share analysis (2021)
- List of tables and figures and dummy in nature, final lists may vary in the final deliverable

I would like to order

Product name: Global Audio Amplifier Market Size study & Forecast, by Channel Type (Mono Channel, Two Channel, Four Channel, Six Channel, Others) By Device (Smartphones, Television Sets, Tablets, Desktops & Laptops, Home Audio Systems, Automotive Infotainment Systems, Professional Audio Systems) By End-User industry (Consumer Electronics, Automotive & Entertainment) and Regional Analysis, 2022-2029

Product link: <https://marketpublishers.com/r/G9D76760B54CEN.html>

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G9D76760B54CEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below
and fax the completed form to +44 20 7900 3970