

# Global Automotive Ethernet Audio Video Bridging (AVB) Solutions Industry Growth and Trends Forecast to 2031

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# **Abstracts**

#### Summary

According to APO Research, The global Automotive Ethernet Audio Video Bridging (AVB) Solutions market was estimated at US\$ million in 2025 and is projected to reach a revised size of US\$ million by 2031, witnessing a CAGR of xx% during the forecast period 2026-2031.

North American market for Automotive Ethernet Audio Video Bridging (AVB) Solutions is estimated to increase from \$ million in 2025 to reach \$ million by 2031, at a CAGR of % during the forecast period of 2026 through 2031.

Asia-Pacific market for Automotive Ethernet Audio Video Bridging (AVB) Solutions is estimated to increase from \$ million in 2025 to reach \$ million by 2031, at a CAGR of % during the forecast period of 2026 through 2031.

Europe market for Automotive Ethernet Audio Video Bridging (AVB) Solutions is estimated to increase from \$ million in 2025 to reach \$ million by 2031, at a CAGR of % during the forecast period of 2026 through 2031.

The major global companies of Automotive Ethernet Audio Video Bridging (AVB) Solutions include NXP, Microchip, Vayavya Labs, Toshiba, Renesas Electronics, Excelfore, DornerWorks, Capgemini Engineering and Elektrobit, etc. In 2024, the world's top three vendors accounted for approximately % of the revenue.

#### Report Scope



This report aims to provide a comprehensive presentation of the global market for Automotive Ethernet Audio Video Bridging (AVB) Solutions, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Automotive Ethernet Audio Video Bridging (AVB) Solutions.

The Automotive Ethernet Audio Video Bridging (AVB) Solutions market size, estimations, and forecasts are provided in terms of revenue (\$ millions), considering 2024 as the base year, with history and forecast data for the period from 2020 to 2031. This report segments the global Automotive Ethernet Audio Video Bridging (AVB) Solutions market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, gross margin by manufacturers for the period 2020-2025. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses.

Automotive Ethernet Audio Video Bridging (AVB) Solutions Segment by Company

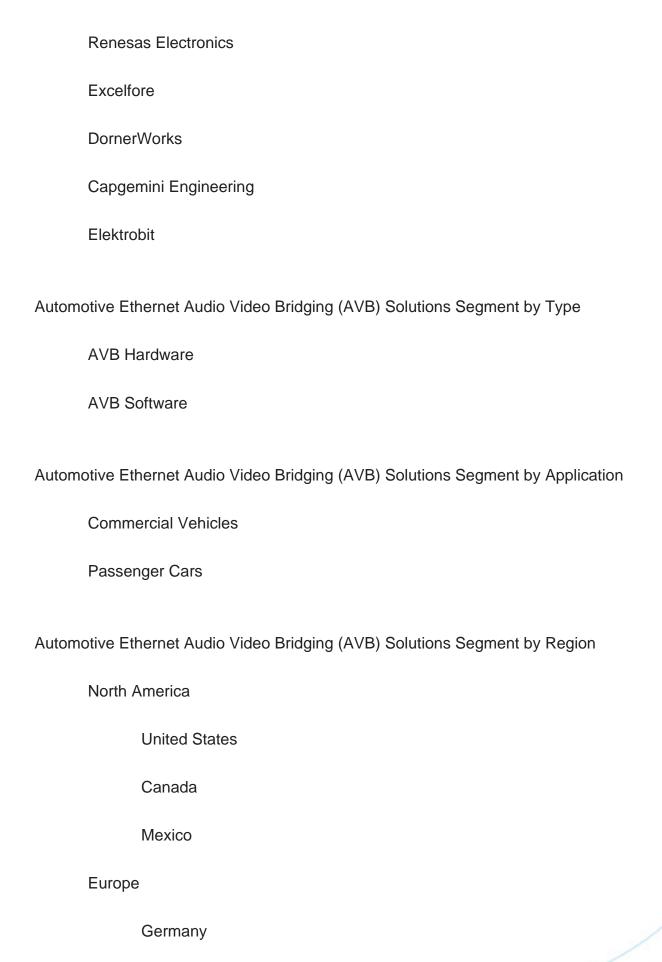
**NXP** 

Microchip

Vayavya Labs

Toshiba







	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
	T?rkiye
	GCC Countries

# Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

# 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 Automotive Ethernet Audio Video Bridging (AVB) Solutions 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 Automotive Ethernet Audio Video Bridging (AVB) Solutions 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 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 Automotive Ethernet Audio Video Bridging (AVB) Solutions.
- 7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

## Chapter Outline

Chapter 1: Introduces the report scope of the report, executive summary of global and regional market size and CAGR for the history and forecast period (2020-2025, 2026-2031). It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 2: 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 3: 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 4: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 5: Detailed analysis of Automotive Ethernet Audio Video Bridging (AVB) Solutions companies' competitive landscape, revenue, market share and ranking, latest development plan, merger, and acquisition information, etc.



Chapter 6: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product introduction, revenue, recent development, etc.

Chapter 7, 8, 9, 10 and 11: North America, Europe, Asia Pacific, South America, Middle East & Africa, revenue by country.

Chapter 12: Concluding Insights of the report



# **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
- 1.3 Global Automotive Ethernet Audio Video Bridging (AVB) Solutions Market Size Overview by Region 2020 VS 2024 VS 2031
- 1.4 Global Automotive Ethernet Audio Video Bridging (AVB) Solutions Market Size by Region (2020-2031)
- 1.4.1 Global Automotive Ethernet Audio Video Bridging (AVB) Solutions Market Size by Region (2020-2025)
- 1.4.2 Global Automotive Ethernet Audio Video Bridging (AVB) Solutions Market Size by Region (2026-2031)
- 1.5 Key Regions Automotive Ethernet Audio Video Bridging (AVB) Solutions Market Size (2020-2031)
- 1.5.1 North America Automotive Ethernet Audio Video Bridging (AVB) Solutions Market Size Growth Rate (2020-2031)
- 1.5.2 Europe Automotive Ethernet Audio Video Bridging (AVB) Solutions Market Size Growth Rate (2020-2031)
- 1.5.3 Asia-Pacific Automotive Ethernet Audio Video Bridging (AVB) Solutions Market Size Growth Rate (2020-2031)
- 1.5.4 South America Automotive Ethernet Audio Video Bridging (AVB) Solutions Market Size Growth Rate (2020-2031)
- 1.5.5 Middle East & Africa Automotive Ethernet Audio Video Bridging (AVB) Solutions Market Size Growth Rate (2020-2031)

# 2 AUTOMOTIVE ETHERNET AUDIO VIDEO BRIDGING (AVB) SOLUTIONS MARKET BY TYPE

- 2.1 Type Introduction
  - 2.1.1 AVB Hardware
  - 2.1.2 AVB Software
- 2.2 Global Automotive Ethernet Audio Video Bridging (AVB) Solutions Market Size by Type
- 2.2.1 Global Automotive Ethernet Audio Video Bridging (AVB) Solutions Market Size Overview by Type (2020-2031)
- 2.2.2 Global Automotive Ethernet Audio Video Bridging (AVB) Solutions Historic Market Size Review by Type (2020-2025)



- 2.2.3 Global Automotive Ethernet Audio Video Bridging (AVB) Solutions Market Size Forecasted by Type (2026-2031)
- 2.3 Global Automotive Ethernet Audio Video Bridging (AVB) Solutions Market Size by Regions
- 2.3.1 North America Automotive Ethernet Audio Video Bridging (AVB) Solutions Market Size Breakdown by Type (2020-2025)
- 2.3.2 Europe Automotive Ethernet Audio Video Bridging (AVB) Solutions Market Size Breakdown by Type (2020-2025)
- 2.3.3 Asia-Pacific Automotive Ethernet Audio Video Bridging (AVB) Solutions Market Size Breakdown by Type (2020-2025)
- 2.3.4 South America Automotive Ethernet Audio Video Bridging (AVB) Solutions Market Size Breakdown by Type (2020-2025)
- 2.3.5 Middle East and Africa Automotive Ethernet Audio Video Bridging (AVB) Solutions Market Size Breakdown by Type (2020-2025)

# 3 AUTOMOTIVE ETHERNET AUDIO VIDEO BRIDGING (AVB) SOLUTIONS MARKET BY APPLICATION

- 3.1 Type Introduction
  - 3.1.1 Commercial Vehicles
  - 3.1.2 Passenger Cars
- 3.2 Global Automotive Ethernet Audio Video Bridging (AVB) Solutions Market Size by Application
- 3.2.1 Global Automotive Ethernet Audio Video Bridging (AVB) Solutions Market Size Overview by Application (2020-2031)
- 3.2.2 Global Automotive Ethernet Audio Video Bridging (AVB) Solutions Historic Market Size Review by Application (2020-2025)
- 3.2.3 Global Automotive Ethernet Audio Video Bridging (AVB) Solutions Market Size Forecasted by Application (2026-2031)
- 3.3 Global Automotive Ethernet Audio Video Bridging (AVB) Solutions Market Size by Regions
- 3.3.1 North America Automotive Ethernet Audio Video Bridging (AVB) Solutions Market Size Breakdown by Application (2020-2025)
- 3.3.2 Europe Automotive Ethernet Audio Video Bridging (AVB) Solutions Market Size Breakdown by Application (2020-2025)
- 3.3.3 Asia-Pacific Automotive Ethernet Audio Video Bridging (AVB) Solutions Market Size Breakdown by Application (2020-2025)
- 3.3.4 South America Automotive Ethernet Audio Video Bridging (AVB) Solutions Market Size Breakdown by Application (2020-2025)



3.3.5 Middle East and Africa Automotive Ethernet Audio Video Bridging (AVB) Solutions Market Size Breakdown by Application (2020-2025)

#### **4 GLOBAL MARKET DYNAMICS**

- 4.1 Automotive Ethernet Audio Video Bridging (AVB) Solutions Industry Trends
- 4.2 Automotive Ethernet Audio Video Bridging (AVB) Solutions Industry Drivers
- 4.3 Automotive Ethernet Audio Video Bridging (AVB) Solutions Industry Opportunities and Challenges
- 4.4 Automotive Ethernet Audio Video Bridging (AVB) Solutions Industry Restraints

#### **5 COMPETITIVE INSIGHTS BY COMPANY**

- 5.1 Global Top Players by Automotive Ethernet Audio Video Bridging (AVB) Solutions Revenue (2020-2025)
- 5.2 Global Automotive Ethernet Audio Video Bridging (AVB) Solutions Industry Company Ranking, 2023 VS 2024 VS 2025
- 5.3 Global Automotive Ethernet Audio Video Bridging (AVB) Solutions Key Company Headquarters & Area Served
- 5.4 Global Automotive Ethernet Audio Video Bridging (AVB) Solutions Company, Product Type & Application
- 5.5 Global Automotive Ethernet Audio Video Bridging (AVB) Solutions Company Commercialization Time
- 5.6 Market Competitive Analysis
- 5.6.1 Global Automotive Ethernet Audio Video Bridging (AVB) Solutions Market CR5 and HHI
- 5.6.2 Global Top 5 and 10 Automotive Ethernet Audio Video Bridging (AVB) Solutions Players Market Share by Revenue in 2024
- 5.6.3 2024 Automotive Ethernet Audio Video Bridging (AVB) Solutions Tier 1, Tier 2, and Tier

#### **6 COMPANY PROFILES**

- 6.1 NXP
  - 6.1.1 NXP Comapny Information
  - 6.1.2 NXP Business Overview
- 6.1.3 NXP Automotive Ethernet Audio Video Bridging (AVB) Solutions Revenue, Global Share and Gross Margin (2020-2025)
- 6.1.4 NXP Automotive Ethernet Audio Video Bridging (AVB) Solutions Product



#### Portfolio

- 6.1.5 NXP Recent Developments
- 6.2 Microchip
  - 6.2.1 Microchip Comapny Information
  - 6.2.2 Microchip Business Overview
- 6.2.3 Microchip Automotive Ethernet Audio Video Bridging (AVB) Solutions Revenue, Global Share and Gross Margin (2020-2025)
- 6.2.4 Microchip Automotive Ethernet Audio Video Bridging (AVB) Solutions Product Portfolio
- 6.2.5 Microchip Recent Developments
- 6.3 Vayavya Labs
  - 6.3.1 Vayavya Labs Comapny Information
  - 6.3.2 Vayavya Labs Business Overview
- 6.3.3 Vayavya Labs Automotive Ethernet Audio Video Bridging (AVB) Solutions Revenue, Global Share and Gross Margin (2020-2025)
- 6.3.4 Vayavya Labs Automotive Ethernet Audio Video Bridging (AVB) Solutions Product Portfolio
- 6.3.5 Vayavya Labs Recent Developments
- 6.4 Toshiba
  - 6.4.1 Toshiba Comapny Information
  - 6.4.2 Toshiba Business Overview
- 6.4.3 Toshiba Automotive Ethernet Audio Video Bridging (AVB) Solutions Revenue, Global Share and Gross Margin (2020-2025)
- 6.4.4 Toshiba Automotive Ethernet Audio Video Bridging (AVB) Solutions Product Portfolio
- 6.4.5 Toshiba Recent Developments
- 6.5 Renesas Electronics
  - 6.5.1 Renesas Electronics Comapny Information
  - 6.5.2 Renesas Electronics Business Overview
- 6.5.3 Renesas Electronics Automotive Ethernet Audio Video Bridging (AVB) Solutions Revenue, Global Share and Gross Margin (2020-2025)
- 6.5.4 Renesas Electronics Automotive Ethernet Audio Video Bridging (AVB) Solutions Product Portfolio
  - 6.5.5 Renesas Electronics Recent Developments
- 6.6 Excelfore
  - 6.6.1 Excelfore Comapny Information
  - 6.6.2 Excelfore Business Overview
- 6.6.3 Excelfore Automotive Ethernet Audio Video Bridging (AVB) Solutions Revenue, Global Share and Gross Margin (2020-2025)



- 6.6.4 Excelfore Automotive Ethernet Audio Video Bridging (AVB) Solutions Product Portfolio
- 6.6.5 Excelfore Recent Developments
- 6.7 DornerWorks
  - 6.7.1 DornerWorks Comapny Information
  - 6.7.2 DornerWorks Business Overview
- 6.7.3 DornerWorks Automotive Ethernet Audio Video Bridging (AVB) Solutions Revenue, Global Share and Gross Margin (2020-2025)
- 6.7.4 DornerWorks Automotive Ethernet Audio Video Bridging (AVB) Solutions Product Portfolio
- 6.7.5 DornerWorks Recent Developments
- 6.8 Capgemini Engineering
  - 6.8.1 Capgemini Engineering Comapny Information
- 6.8.2 Capgemini Engineering Business Overview
- 6.8.3 Capgemini Engineering Automotive Ethernet Audio Video Bridging (AVB)

Solutions Revenue, Global Share and Gross Margin (2020-2025)

- 6.8.4 Capgemini Engineering Automotive Ethernet Audio Video Bridging (AVB) Solutions Product Portfolio
  - 6.8.5 Capgemini Engineering Recent Developments
- 6.9 Elektrobit
  - 6.9.1 Elektrobit Comapny Information
  - 6.9.2 Elektrobit Business Overview
- 6.9.3 Elektrobit Automotive Ethernet Audio Video Bridging (AVB) Solutions Revenue, Global Share and Gross Margin (2020-2025)
- 6.9.4 Elektrobit Automotive Ethernet Audio Video Bridging (AVB) Solutions Product Portfolio
- 6.9.5 Elektrobit Recent Developments

#### 7 NORTH AMERICA

- 7.1 North America Automotive Ethernet Audio Video Bridging (AVB) Solutions Market Size Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031
- 7.2 North America Automotive Ethernet Audio Video Bridging (AVB) Solutions Market Size by Country (2020-2025)
- 7.3 North America Automotive Ethernet Audio Video Bridging (AVB) Solutions Market Size Forecast by Country (2026-2031)

#### **8 EUROPE**



- 8.1 Europe Automotive Ethernet Audio Video Bridging (AVB) Solutions Market Size Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031
- 8.2 Europe Automotive Ethernet Audio Video Bridging (AVB) Solutions Market Size by Country (2020-2025)
- 8.3 Europe Automotive Ethernet Audio Video Bridging (AVB) Solutions Market Size Forecast by Country (2026-2031)

#### 9 ASIA-PACIFIC

- 9.1 Asia-Pacific Automotive Ethernet Audio Video Bridging (AVB) Solutions Market Size Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031
- 9.2 Asia-Pacific Automotive Ethernet Audio Video Bridging (AVB) Solutions Market Size by Country (2020-2025)
- 9.3 Asia-Pacific Automotive Ethernet Audio Video Bridging (AVB) Solutions Market Size Forecast by Country (2026-2031)

#### 10 SOUTH AMERICA

- 10.1 South America Automotive Ethernet Audio Video Bridging (AVB) Solutions Market Size Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031
- 10.2 South America Automotive Ethernet Audio Video Bridging (AVB) Solutions Market Size by Country (2020-2025)
- 10.3 South America Automotive Ethernet Audio Video Bridging (AVB) Solutions Market Size Forecast by Country (2026-2031)

#### 11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Automotive Ethernet Audio Video Bridging (AVB) Solutions Market Size Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031
- 11.2 Middle East & Africa Automotive Ethernet Audio Video Bridging (AVB) Solutions Market Size by Country (2020-2025)
- 11.3 Middle East & Africa Automotive Ethernet Audio Video Bridging (AVB) Solutions Market Size Forecast by Country (2026-2031)

#### 12 CONCLUDING INSIGHTS

#### 13 APPENDIX

13.1 Reasons for Doing This Study



- 13.2 Research Methodology
- 13.3 Research Process
- 13.4 Authors List of This Report
- 13.5 Data Source
  - 13.5.1 Secondary Sources
  - 13.5.2 Primary Sources



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