

Global Automotive Ethernet Switch Device Market Research Report 2026(Status and Outlook)

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Abstracts

The 2025 U.S. tariff policies introduce profound uncertainty into the global economic landscape. This report critically examines the implications of recent tariff adjustments and international strategic countermeasures on Automotive Ethernet Switch Device competitive dynamics, regional economic interdependencies, and supply chain reconfigurations. Automotive ethernet is a physical network that is primarily used to link automotive parts via wiring (wired network). Automotive ethernet offers a number of essential functionalities, such as Diagnostic Over Internet Protocol (DoIP-based) diagnostics, in-vehicle connectivity, and connection between electric vehicles and charging stations. Additionally, compared to the conventional wiring harness, automotive ethernet significantly reduces the weight and cost of vehicles. The automotive Ethernet switch device market is growing rapidly as modern vehicles demand higher data bandwidth to support advanced driver-assistance systems (ADAS), infotainment, and autonomous driving technologies. These switches are essential for enabling high-speed, reliable communication between electronic control units (ECUs) across vehicle networks. Key consumption markets include the United States, Germany, China, and Japan—regions with strong automotive R&D and EV penetration. As zonal and domain-based E/E architectures become mainstream, Ethernet switches are increasingly replacing traditional CAN and LIN networks, pushing forward the standardization and scalability of automotive communications.

The global Automotive Ethernet Switch Device market size was estimated at USD 1730.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 12.30% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Automotive Ethernet Switch Device market, covering all critical facets from a broad macroeconomic

overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Automotive Ethernet Switch Device market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Automotive Ethernet Switch Device market.

Global Automotive Ethernet Switch Device Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Broadcom

Marvell

Microchip Technology

NXP Semiconductors
Realtek
Infineon Technologies
Toshiba

Market Segmentation (by Type)

Automotive Local Area Network (LAN)
Automotive Metropolitan Area Network (MAN)

Market Segmentation (by Application)

Passenger Vehicle
Commercial Vehicle

Geographic Segmentation

North America (USA, Canada, Mexico)
Europe (Germany, UK, France, Russia, Italy, Rest of Europe)
Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)
South America (Brazil, Argentina, Columbia, Rest of South America)
The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study
Neutral perspective on the market performance
Recent industry trends and developments
Competitive landscape & strategies of key players
Potential & niche segments and regions exhibiting promising growth covered
Historical, current, and projected market size, in terms of value
In-depth analysis of the Automotive Ethernet Switch Device Market
Overview of the regional outlook of the Automotive Ethernet Switch Device Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Automotive Ethernet Switch Device Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the 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 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to 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 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Automotive Ethernet Switch Device, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

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Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Automotive Ethernet Switch Device
- 1.2 Key Market Segments
 - 1.2.1 Automotive Ethernet Switch Device Segment by Type
 - 1.2.2 Automotive Ethernet Switch Device Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 AUTOMOTIVE ETHERNET SWITCH DEVICE MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Automotive Ethernet Switch Device Market Size (M USD) Estimates and Forecasts (2020-2035)
 - 2.1.2 Global Automotive Ethernet Switch Device Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 AUTOMOTIVE ETHERNET SWITCH DEVICE MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global Automotive Ethernet Switch Device Product Life Cycle
- 3.3 Global Automotive Ethernet Switch Device Sales by Manufacturers (2020-2025)
- 3.4 Global Automotive Ethernet Switch Device Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Automotive Ethernet Switch Device Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Automotive Ethernet Switch Device Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Automotive Ethernet Switch Device Market Competitive Situation and Trends

- 3.8.1 Automotive Ethernet Switch Device Market Concentration Rate
- 3.8.2 Global 5 and 10 Largest Automotive Ethernet Switch Device Players Market Share by Revenue
- 3.8.3 Mergers & Acquisitions, Expansion

4 AUTOMOTIVE ETHERNET SWITCH DEVICE INDUSTRY CHAIN ANALYSIS

- 4.1 Automotive Ethernet Switch Device Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF AUTOMOTIVE ETHERNET SWITCH DEVICE MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global Automotive Ethernet Switch Device Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy ? April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to Automotive Ethernet Switch Device Market
- 5.7 ESG Ratings of Leading Companies

6 AUTOMOTIVE ETHERNET SWITCH DEVICE MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Automotive Ethernet Switch Device Sales Market Share by Type

(2020-2025)

6.3 Global Automotive Ethernet Switch Device Market Size by Type (2020-2025)

6.4 Global Automotive Ethernet Switch Device Price by Type (2020-2025)

7 AUTOMOTIVE ETHERNET SWITCH DEVICE MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Automotive Ethernet Switch Device Market Sales by Application (2020-2025)

7.3 Global Automotive Ethernet Switch Device Market Size (M USD) by Application (2020-2025)

7.4 Global Automotive Ethernet Switch Device Sales Growth Rate by Application (2020-2025)

8 AUTOMOTIVE ETHERNET SWITCH DEVICE MARKET SALES BY REGION

8.1 Global Automotive Ethernet Switch Device Sales by Region

8.1.1 Global Automotive Ethernet Switch Device Sales by Region

8.1.2 Global Automotive Ethernet Switch Device Sales Market Share by Region

8.2 Global Automotive Ethernet Switch Device Market Size by Region

8.2.1 Global Automotive Ethernet Switch Device Market Size by Region

8.2.2 Global Automotive Ethernet Switch Device Market Size by Region

8.3 North America

8.3.1 North America Automotive Ethernet Switch Device Sales by Country

8.3.2 North America Automotive Ethernet Switch Device Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Automotive Ethernet Switch Device Sales by Country

8.4.2 Europe Automotive Ethernet Switch Device Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Automotive Ethernet Switch Device Sales by Region

8.5.2 Asia Pacific Automotive Ethernet Switch Device Market Size by Region

- 8.5.3 China Market Overview
- 8.5.4 Japan Market Overview
- 8.5.5 South Korea Market Overview
- 8.5.6 India Market Overview
- 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America Automotive Ethernet Switch Device Sales by Country
 - 8.6.2 South America Automotive Ethernet Switch Device Market Size by Country
 - 8.6.3 Brazil Market Overview
 - 8.6.4 Argentina Market Overview
 - 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
 - 8.7.1 Middle East and Africa Automotive Ethernet Switch Device Sales by Region
 - 8.7.2 Middle East and Africa Automotive Ethernet Switch Device Market Size by Region
 - 8.7.3 Saudi Arabia Market Overview
 - 8.7.4 UAE Market Overview
 - 8.7.5 Egypt Market Overview
 - 8.7.6 Nigeria Market Overview
 - 8.7.7 South Africa Market Overview

9 AUTOMOTIVE ETHERNET SWITCH DEVICE MARKET PRODUCTION BY REGION

- 9.1 Global Production of Automotive Ethernet Switch Device by Region(2020-2025)
- 9.2 Global Automotive Ethernet Switch Device Revenue Market Share by Region (2020-2025)
- 9.3 Global Automotive Ethernet Switch Device Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Automotive Ethernet Switch Device Production
 - 9.4.1 North America Automotive Ethernet Switch Device Production Growth Rate (2020-2025)
 - 9.4.2 North America Automotive Ethernet Switch Device Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Automotive Ethernet Switch Device Production
 - 9.5.1 Europe Automotive Ethernet Switch Device Production Growth Rate (2020-2025)
 - 9.5.2 Europe Automotive Ethernet Switch Device Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Automotive Ethernet Switch Device Production (2020-2025)
 - 9.6.1 Japan Automotive Ethernet Switch Device Production Growth Rate (2020-2025)

9.6.2 Japan Automotive Ethernet Switch Device Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Automotive Ethernet Switch Device Production (2020-2025)

9.7.1 China Automotive Ethernet Switch Device Production Growth Rate (2020-2025)

9.7.2 China Automotive Ethernet Switch Device Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Broadcom

10.1.1 Broadcom Basic Information

10.1.2 Broadcom Automotive Ethernet Switch Device Product Overview

10.1.3 Broadcom Automotive Ethernet Switch Device Product Market Performance

10.1.4 Broadcom Business Overview

10.1.5 Broadcom SWOT Analysis

10.1.6 Broadcom Recent Developments

10.2 Marvell

10.2.1 Marvell Basic Information

10.2.2 Marvell Automotive Ethernet Switch Device Product Overview

10.2.3 Marvell Automotive Ethernet Switch Device Product Market Performance

10.2.4 Marvell Business Overview

10.2.5 Marvell SWOT Analysis

10.2.6 Marvell Recent Developments

10.3 Microchip Technology

10.3.1 Microchip Technology Basic Information

10.3.2 Microchip Technology Automotive Ethernet Switch Device Product Overview

10.3.3 Microchip Technology Automotive Ethernet Switch Device Product Market Performance

10.3.4 Microchip Technology Business Overview

10.3.5 Microchip Technology SWOT Analysis

10.3.6 Microchip Technology Recent Developments

10.4 NXP Semiconductors

10.4.1 NXP Semiconductors Basic Information

10.4.2 NXP Semiconductors Automotive Ethernet Switch Device Product Overview

10.4.3 NXP Semiconductors Automotive Ethernet Switch Device Product Market Performance

10.4.4 NXP Semiconductors Business Overview

10.4.5 NXP Semiconductors Recent Developments

10.5 Realtek

- 10.5.1 Realtek Basic Information
- 10.5.2 Realtek Automotive Ethernet Switch Device Product Overview
- 10.5.3 Realtek Automotive Ethernet Switch Device Product Market Performance
- 10.5.4 Realtek Business Overview
- 10.5.5 Realtek Recent Developments
- 10.6 Infineon Technologies
 - 10.6.1 Infineon Technologies Basic Information
 - 10.6.2 Infineon Technologies Automotive Ethernet Switch Device Product Overview
 - 10.6.3 Infineon Technologies Automotive Ethernet Switch Device Product Market Performance
 - 10.6.4 Infineon Technologies Business Overview
 - 10.6.5 Infineon Technologies Recent Developments
- 10.7 Toshiba
 - 10.7.1 Toshiba Basic Information
 - 10.7.2 Toshiba Automotive Ethernet Switch Device Product Overview
 - 10.7.3 Toshiba Automotive Ethernet Switch Device Product Market Performance
 - 10.7.4 Toshiba Business Overview
 - 10.7.5 Toshiba Recent Developments

11 AUTOMOTIVE ETHERNET SWITCH DEVICE MARKET FORECAST BY REGION

- 11.1 Global Automotive Ethernet Switch Device Market Size Forecast
- 11.2 Global Automotive Ethernet Switch Device Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe Automotive Ethernet Switch Device Market Size Forecast by Country
 - 11.2.3 Asia Pacific Automotive Ethernet Switch Device Market Size Forecast by Region
 - 11.2.4 South America Automotive Ethernet Switch Device Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of Automotive Ethernet Switch Device by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

- 12.1 Global Automotive Ethernet Switch Device Market Forecast by Type (2026-2035)
 - 12.1.1 Global Forecasted Sales of Automotive Ethernet Switch Device by Type (2026-2035)
 - 12.1.2 Global Automotive Ethernet Switch Device Market Size Forecast by Type (2026-2035)

12.1.3 Global Forecasted Price of Automotive Ethernet Switch Device by Type (2026-2035)

12.2 Global Automotive Ethernet Switch Device Market Forecast by Application (2026-2035)

12.2.1 Global Automotive Ethernet Switch Device Sales (K Units) Forecast by Application

12.2.2 Global Automotive Ethernet Switch Device Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Global Automotive Ethernet Switch Device Market Size by Type (M USD)

Table 4. Global Automotive Ethernet Switch Device Market Size by Application

Table 5. Automotive Ethernet Switch Device Market Size Comparison by Region (M USD)

Table 6. Global Automotive Ethernet Switch Device Sales (K Units) by Manufacturers (2020-2025)

Table 7. Global Automotive Ethernet Switch Device Sales Market Share by Manufacturers (2020-2025)

Table 8. Global Automotive Ethernet Switch Device Revenue (M USD) by Manufacturers (2020-2025)

Table 9. Global Automotive Ethernet Switch Device Revenue Share by Manufacturers (2020-2025)

Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Automotive Ethernet Switch Device as of 2025)

Table 11. Global Market Automotive Ethernet Switch Device Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 12. Manufacturers? Manufacturing Sites, Areas Served

Table 13. Manufacturers? Product Type

Table 14. Global Automotive Ethernet Switch Device Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 15. Mergers & Acquisitions, Expansion Plans

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Automotive Ethernet Switch Device Market Challenges

Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026

Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027

Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026

Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 26. Global Automotive Ethernet Switch Device Sales by Type (K Units)

Table 27. Global Automotive Ethernet Switch Device Market Size by Type (M USD)

Table 28. Global Automotive Ethernet Switch Device Sales (K Units) by Type (2020-2025)

Table 29. Global Automotive Ethernet Switch Device Sales Market Share by Type (2020-2025)

Table 30. Global Automotive Ethernet Switch Device Market Size (M USD) by Type (2020-2025)

Table 31. Global Automotive Ethernet Switch Device Market Share by Type (2020-2025)

Table 32. Global Automotive Ethernet Switch Device Price (USD/Unit) by Type (2020-2025)

Table 33. Global Automotive Ethernet Switch Device Sales (K Units) by Application

Table 34. Global Automotive Ethernet Switch Device Market Size by Application

Table 35. Global Automotive Ethernet Switch Device Sales by Application (2020-2025) & (K Units)

Table 36. Global Automotive Ethernet Switch Device Sales Market Share by Application (2020-2025)

Table 37. Global Automotive Ethernet Switch Device Market Size by Application (2020-2025) & (M USD)

Table 38. Global Automotive Ethernet Switch Device Market Share by Application (2020-2025)

Table 39. Global Automotive Ethernet Switch Device Sales Growth Rate by Application (2020-2025)

Table 40. Global Automotive Ethernet Switch Device Sales by Region (2020-2025) & (K Units)

Table 41. Global Automotive Ethernet Switch Device Sales Market Share by Region (2020-2025)

Table 42. Global Automotive Ethernet Switch Device Market Size by Region (2020-2025) & (M USD)

Table 43. Global Automotive Ethernet Switch Device Market Size by Region (2020-2025)

Table 44. North America Automotive Ethernet Switch Device Sales by Country (2020-2025) & (K Units)

Table 45. North America Automotive Ethernet Switch Device Market Size by Country (2020-2025) & (M USD)

Table 46. Europe Automotive Ethernet Switch Device Sales by Country (2020-2025) & (K Units)

Table 47. Europe Automotive Ethernet Switch Device Market Size by Country (2020-2025) & (M USD)

Table 48. Asia Pacific Automotive Ethernet Switch Device Sales by Region (2020-2025) & (K Units)

Table 49. Asia Pacific Automotive Ethernet Switch Device Market Size by Region (2020-2025) & (M USD)

Table 50. South America Automotive Ethernet Switch Device Sales by Country (2020-2025) & (K Units)

Table 51. South America Automotive Ethernet Switch Device Market Size by Country (2020-2025) & (M USD)

Table 52. Middle East and Africa Automotive Ethernet Switch Device Sales by Region (2020-2025) & (K Units)

Table 53. Middle East and Africa Automotive Ethernet Switch Device Market Size by Region (2020-2025) & (M USD)

Table 54. Global Automotive Ethernet Switch Device Production (K Units) by Region(2020-2025)

Table 55. Global Automotive Ethernet Switch Device Revenue (US\$ Million) by Region (2020-2025)

Table 56. Global Automotive Ethernet Switch Device Revenue Market Share by Region (2020-2025)

Table 57. Global Automotive Ethernet Switch Device Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. North America Automotive Ethernet Switch Device Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Europe Automotive Ethernet Switch Device Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. Japan Automotive Ethernet Switch Device Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. China Automotive Ethernet Switch Device Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 62. Broadcom Basic Information

Table 63. Broadcom Automotive Ethernet Switch Device Product Overview

Table 64. Broadcom Automotive Ethernet Switch Device Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 65. Broadcom Business Overview

Table 66. Broadcom SWOT Analysis

Table 67. Broadcom Recent Developments

Table 68. Marvell Basic Information

Table 69. Marvell Automotive Ethernet Switch Device Product Overview

Table 70. Marvell Automotive Ethernet Switch Device Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

- Table 71. Marvell Business Overview
- Table 72. Marvell SWOT Analysis
- Table 73. Marvell Recent Developments
- Table 74. Microchip Technology Basic Information
- Table 75. Microchip Technology Automotive Ethernet Switch Device Product Overview
- Table 76. Microchip Technology Automotive Ethernet Switch Device Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 77. Microchip Technology Business Overview
- Table 78. Microchip Technology SWOT Analysis
- Table 79. Microchip Technology Recent Developments
- Table 80. NXP Semiconductors Basic Information
- Table 81. NXP Semiconductors Automotive Ethernet Switch Device Product Overview
- Table 82. NXP Semiconductors Automotive Ethernet Switch Device Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 83. NXP Semiconductors Business Overview
- Table 84. NXP Semiconductors Recent Developments
- Table 85. Realtek Basic Information
- Table 86. Realtek Automotive Ethernet Switch Device Product Overview
- Table 87. Realtek Automotive Ethernet Switch Device Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 88. Realtek Business Overview
- Table 89. Realtek Recent Developments
- Table 90. Infineon Technologies Basic Information
- Table 91. Infineon Technologies Automotive Ethernet Switch Device Product Overview
- Table 92. Infineon Technologies Automotive Ethernet Switch Device Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 93. Infineon Technologies Business Overview
- Table 94. Infineon Technologies Recent Developments
- Table 95. Toshiba Basic Information
- Table 96. Toshiba Automotive Ethernet Switch Device Product Overview
- Table 97. Toshiba Automotive Ethernet Switch Device Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 98. Toshiba Business Overview
- Table 99. Toshiba Recent Developments
- Table 100. Global Automotive Ethernet Switch Device Sales Forecast by Region (2026-2035) & (K Units)
- Table 101. Global Automotive Ethernet Switch Device Market Size Forecast by Region (2026-2035) & (M USD)
- Table 102. North America Automotive Ethernet Switch Device Sales Forecast by

Country (2026-2035) & (K Units)

Table 103. North America Automotive Ethernet Switch Device Market Size Forecast by Country (2026-2035) & (M USD)

Table 104. Europe Automotive Ethernet Switch Device Sales Forecast by Country (2026-2035) & (K Units)

Table 105. Europe Automotive Ethernet Switch Device Market Size Forecast by Country (2026-2035) & (M USD)

Table 106. Asia Pacific Automotive Ethernet Switch Device Sales Forecast by Region (2026-2035) & (K Units)

Table 107. Asia Pacific Automotive Ethernet Switch Device Market Size Forecast by Region (2026-2035) & (M USD)

Table 108. South America Automotive Ethernet Switch Device Sales Forecast by Country (2026-2035) & (K Units)

Table 109. South America Automotive Ethernet Switch Device Market Size Forecast by Country (2026-2035) & (M USD)

Table 110. Middle East and Africa Automotive Ethernet Switch Device Sales Forecast by Country (2026-2035) & (Units)

Table 111. Middle East and Africa Automotive Ethernet Switch Device Market Size Forecast by Country (2026-2035) & (M USD)

Table 112. Global Automotive Ethernet Switch Device Sales Forecast by Type (2026-2035) & (K Units)

Table 113. Global Automotive Ethernet Switch Device Market Size Forecast by Type (2026-2035) & (M USD)

Table 114. Global Automotive Ethernet Switch Device Price Forecast by Type (2026-2035) & (USD/Unit)

Table 115. Global Automotive Ethernet Switch Device Sales (K Units) Forecast by Application (2026-2035)

Table 116. Global Automotive Ethernet Switch Device Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Automotive Ethernet Switch Device
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Automotive Ethernet Switch Device Market Size (M USD), 2025-2035
- Figure 5. Global Automotive Ethernet Switch Device Market Size (M USD) (2020-2035)
- Figure 6. Global Automotive Ethernet Switch Device Sales (K Units) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Automotive Ethernet Switch Device Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Automotive Ethernet Switch Device Product Life Cycle
- Figure 13. Automotive Ethernet Switch Device Sales Share by Manufacturers in 2025
- Figure 14. Global Automotive Ethernet Switch Device Revenue Share by Manufacturers in 2025
- Figure 15. Automotive Ethernet Switch Device Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Automotive Ethernet Switch Device Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Automotive Ethernet Switch Device Revenue in 2025
- Figure 18. Industry Chain Map of Automotive Ethernet Switch Device
- Figure 19. Global Automotive Ethernet Switch Device Market PEST Analysis
- Figure 20. Global Automotive Ethernet Switch Device Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Automotive Ethernet Switch Device Market Share by Type
- Figure 27. Sales Market Share of Automotive Ethernet Switch Device by Type (2020-2025)
- Figure 28. Sales Market Share of Automotive Ethernet Switch Device by Type in 2025
- Figure 29. Market Share of Automotive Ethernet Switch Device by Type (2020-2025)

- Figure 30. Market Share of Automotive Ethernet Switch Device by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Automotive Ethernet Switch Device Market Share by Application
- Figure 33. Global Automotive Ethernet Switch Device Sales Market Share by Application (2020-2025)
- Figure 34. Global Automotive Ethernet Switch Device Sales Market Share by Application in 2025
- Figure 35. Global Automotive Ethernet Switch Device Market Share by Application (2020-2025)
- Figure 36. Global Automotive Ethernet Switch Device Market Share by Application in 2025
- Figure 37. Global Automotive Ethernet Switch Device Sales Growth Rate by Application (2020-2025)
- Figure 38. Global Automotive Ethernet Switch Device Sales Market Share by Region (2020-2025)
- Figure 39. Global Automotive Ethernet Switch Device Market Size by Region (2020-2025)
- Figure 40. North America Automotive Ethernet Switch Device Sales and Growth Rate (2020-2025) & (K Units)
- Figure 41. North America Automotive Ethernet Switch Device Sales and Growth Rate (2020-2025) & (K Units)
- Figure 42. North America Automotive Ethernet Switch Device Sales Market Share by Country in 2024
- Figure 43. North America Automotive Ethernet Switch Device Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 44. North America Automotive Ethernet Switch Device Market Size by Country in 2024
- Figure 45. U.S. Automotive Ethernet Switch Device Sales and Growth Rate (2020-2025) & (K Units)
- Figure 46. U.S. Automotive Ethernet Switch Device Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 47. Canada Automotive Ethernet Switch Device Sales (K Units) and Growth Rate (2020-2025)
- Figure 48. Canada Automotive Ethernet Switch Device Market Size (M USD) and Growth Rate (2020-2025)
- Figure 49. Mexico Automotive Ethernet Switch Device Sales (Units) and Growth Rate (2020-2025)
- Figure 50. Mexico Automotive Ethernet Switch Device Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Automotive Ethernet Switch Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Automotive Ethernet Switch Device Sales Market Share by Country in 2024

Figure 53. Europe Automotive Ethernet Switch Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Automotive Ethernet Switch Device Market Size by Country in 2024

Figure 55. Germany Automotive Ethernet Switch Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Automotive Ethernet Switch Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Automotive Ethernet Switch Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Automotive Ethernet Switch Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Automotive Ethernet Switch Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Automotive Ethernet Switch Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Automotive Ethernet Switch Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Automotive Ethernet Switch Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Automotive Ethernet Switch Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Automotive Ethernet Switch Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Automotive Ethernet Switch Device Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Automotive Ethernet Switch Device Sales Market Share by Region in 2024

Figure 67. Asia Pacific Automotive Ethernet Switch Device Market Size by Region in 2024

Figure 68. China Automotive Ethernet Switch Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Automotive Ethernet Switch Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Automotive Ethernet Switch Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Automotive Ethernet Switch Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Automotive Ethernet Switch Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Automotive Ethernet Switch Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Automotive Ethernet Switch Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Automotive Ethernet Switch Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Automotive Ethernet Switch Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Automotive Ethernet Switch Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Automotive Ethernet Switch Device Sales and Growth Rate (K Units)

Figure 79. South America Automotive Ethernet Switch Device Sales Market Share by Country in 2024

Figure 80. South America Automotive Ethernet Switch Device Market Size and Growth Rate (M USD)

Figure 81. South America Automotive Ethernet Switch Device Market Size by Country in 2024

Figure 82. Brazil Automotive Ethernet Switch Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Automotive Ethernet Switch Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Automotive Ethernet Switch Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Automotive Ethernet Switch Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Automotive Ethernet Switch Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Automotive Ethernet Switch Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Automotive Ethernet Switch Device Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Automotive Ethernet Switch Device Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Automotive Ethernet Switch Device Market Size and

Growth Rate (M USD)

Figure 91. Middle East and Africa Automotive Ethernet Switch Device Market Size by Region in 2024

Figure 92. Saudi Arabia Automotive Ethernet Switch Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Automotive Ethernet Switch Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Automotive Ethernet Switch Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Automotive Ethernet Switch Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Automotive Ethernet Switch Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Automotive Ethernet Switch Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Automotive Ethernet Switch Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Automotive Ethernet Switch Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Automotive Ethernet Switch Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Automotive Ethernet Switch Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Automotive Ethernet Switch Device Production Market Share by Region (2020-2025)

Figure 103. North America Automotive Ethernet Switch Device Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Automotive Ethernet Switch Device Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Automotive Ethernet Switch Device Production (K Units) Growth Rate (2020-2025)

Figure 106. China Automotive Ethernet Switch Device Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Automotive Ethernet Switch Device Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global Automotive Ethernet Switch Device Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Automotive Ethernet Switch Device Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Automotive Ethernet Switch Device Market Share Forecast by Type (2026-2035)

Figure 111. Global Automotive Ethernet Switch Device Sales Forecast by Application (2026-2035)

Figure 112. Global Automotive Ethernet Switch Device Market Share Forecast by Application (2026-2035)

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