

Automotive MIMO Smart Antenna Industry Research Report 2025

<https://marketpublishers.com/r/AA00BBFA61B4EN.html>

Date: February 2025

Pages: 138

Price: US\$ 2,950.00 (Single User License)

ID: AA00BBFA61B4EN

Abstracts

Summary

According to APO Research, The global Automotive MIMO Smart Antenna market was valued at US\$ million in 2024 and is anticipated to reach US\$ million by 2031, witnessing a CAGR of xx% during the forecast period 2025-2031.

North American market for Automotive MIMO Smart Antenna 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 MIMO Smart Antenna is estimated to increase from \$ million in 2025 to reach \$ million by 2031, at a CAGR of % during the forecast period of 2025 through 2031.

Europe market for Automotive MIMO Smart Antenna is estimated to increase from \$ million in 2025 to reach \$ million by 2031, at a CAGR of % during the forecast period of 2025 through 2031.

The major global manufacturers of Automotive MIMO Smart Antenna include , 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 MIMO Smart Antenna, 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 MIMO Smart Antenna.

The report will help the Automotive MIMO Smart Antenna manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, sales volume, and average price for the overall market and the sub-segments across the different segments, by company, by Type, by Application, and by regions.

The Automotive MIMO Smart Antenna market size, estimations, and forecasts are provided in terms of sales volume (K Units) and 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 MIMO Smart Antenna 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, price, and sales 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 MIMO Smart Antenna Segment by Company

Denso

Hella

Yokowo

Wisi Group

TE Connectivity

Schaffner

Pulselarsen Antenna

MD Elektronik

Lorom

Laird

Kathrein

Inpaq Technology

HUF H?lsbeck & F?rst

Hirschmann Car Communication

Harman

Harada

Ficosa

Continental

Calero Antenne

Automotive MIMO Smart Antenna Segment by Type

Ultra-High Frequency

High Frequency

Very High Frequency

Automotive MIMO Smart Antenna Segment by Application

Passenger Vehicle

Commercial Vehicle

Automotive MIMO Smart Antenna 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

Colombia

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 MIMO Smart Antenna 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 MIMO Smart Antenna 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 volume 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 Automotive MIMO Smart Antenna.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, 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 market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Automotive MIMO Smart Antenna manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Automotive MIMO Smart Antenna by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Automotive MIMO Smart Antenna in regional level and country level. It 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 production of each country in the world.

Chapter 7: 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 8: 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 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: 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 11: The main points and conclusions of the report.

Contents

1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
 - 1.5.1 Secondary Sources
 - 1.5.2 Primary Sources

2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 Automotive MIMO Smart Antenna by Type
 - 2.2.1 Market Value Comparison by Type (2020 VS 2024 VS 2031) & (US\$ Million)
 - 2.2.2 Ultra-High Frequency
 - 2.2.3 High Frequency
 - 2.2.4 Very High Frequency
- 2.3 Automotive MIMO Smart Antenna by Application
 - 2.3.1 Market Value Comparison by Application (2020 VS 2024 VS 2031) & (US\$ Million)
 - 2.3.2 Passenger Vehicle
 - 2.3.3 Commercial Vehicle
- 2.4 Global Market Growth Prospects
 - 2.4.1 Global Automotive MIMO Smart Antenna Production Value Estimates and Forecasts (2020-2031)
 - 2.4.2 Global Automotive MIMO Smart Antenna Production Capacity Estimates and Forecasts (2020-2031)
 - 2.4.3 Global Automotive MIMO Smart Antenna Production Estimates and Forecasts (2020-2031)
 - 2.4.4 Global Automotive MIMO Smart Antenna Market Average Price (2020-2031)

3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global Automotive MIMO Smart Antenna Production by Manufacturers (2020-2025)
- 3.2 Global Automotive MIMO Smart Antenna Production Value by Manufacturers (2020-2025)

- 3.3 Global Automotive MIMO Smart Antenna Average Price by Manufacturers (2020-2025)
- 3.4 Global Automotive MIMO Smart Antenna Industry Manufacturers Ranking, 2023 VS 2024 VS 2025
- 3.5 Global Automotive MIMO Smart Antenna Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global Automotive MIMO Smart Antenna Manufacturers, Product Type & Application
- 3.7 Global Automotive MIMO Smart Antenna Manufacturers Established Date
- 3.8 Global Automotive MIMO Smart Antenna Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

4 MANUFACTURERS PROFILED

4.1 Denso

- 4.1.1 Denso Automotive MIMO Smart Antenna Company Information
- 4.1.2 Denso Automotive MIMO Smart Antenna Business Overview
- 4.1.3 Denso Automotive MIMO Smart Antenna Production, Value and Gross Margin (2020-2025)
- 4.1.4 Denso Product Portfolio
- 4.1.5 Denso Recent Developments

4.2 Hella

- 4.2.1 Hella Automotive MIMO Smart Antenna Company Information
- 4.2.2 Hella Automotive MIMO Smart Antenna Business Overview
- 4.2.3 Hella Automotive MIMO Smart Antenna Production, Value and Gross Margin (2020-2025)
- 4.2.4 Hella Product Portfolio
- 4.2.5 Hella Recent Developments

4.3 Yokowo

- 4.3.1 Yokowo Automotive MIMO Smart Antenna Company Information
- 4.3.2 Yokowo Automotive MIMO Smart Antenna Business Overview
- 4.3.3 Yokowo Automotive MIMO Smart Antenna Production, Value and Gross Margin (2020-2025)
- 4.3.4 Yokowo Product Portfolio
- 4.3.5 Yokowo Recent Developments

4.4 Wisi Group

- 4.4.1 Wisi Group Automotive MIMO Smart Antenna Company Information
- 4.4.2 Wisi Group Automotive MIMO Smart Antenna Business Overview
- 4.4.3 Wisi Group Automotive MIMO Smart Antenna Production, Value and Gross

Margin (2020-2025)

4.4.4 Wisi Group Product Portfolio

4.4.5 Wisi Group Recent Developments

4.5 TE Connectivity

4.5.1 TE Connectivity Automotive MIMO Smart Antenna Company Information

4.5.2 TE Connectivity Automotive MIMO Smart Antenna Business Overview

4.5.3 TE Connectivity Automotive MIMO Smart Antenna Production, Value and Gross

Margin (2020-2025)

4.5.4 TE Connectivity Product Portfolio

4.5.5 TE Connectivity Recent Developments

4.6 Schaffner

4.6.1 Schaffner Automotive MIMO Smart Antenna Company Information

4.6.2 Schaffner Automotive MIMO Smart Antenna Business Overview

4.6.3 Schaffner Automotive MIMO Smart Antenna Production, Value and Gross Margin

(2020-2025)

4.6.4 Schaffner Product Portfolio

4.6.5 Schaffner Recent Developments

4.7 Pulselarsen Antenna

4.7.1 Pulselarsen Antenna Automotive MIMO Smart Antenna Company Information

4.7.2 Pulselarsen Antenna Automotive MIMO Smart Antenna Business Overview

4.7.3 Pulselarsen Antenna Automotive MIMO Smart Antenna Production, Value and

Gross Margin (2020-2025)

4.7.4 Pulselarsen Antenna Product Portfolio

4.7.5 Pulselarsen Antenna Recent Developments

4.8 MD Elektronik

4.8.1 MD Elektronik Automotive MIMO Smart Antenna Company Information

4.8.2 MD Elektronik Automotive MIMO Smart Antenna Business Overview

4.8.3 MD Elektronik Automotive MIMO Smart Antenna Production, Value and Gross

Margin (2020-2025)

4.8.4 MD Elektronik Product Portfolio

4.8.5 MD Elektronik Recent Developments

4.9 Lorom

4.9.1 Lorom Automotive MIMO Smart Antenna Company Information

4.9.2 Lorom Automotive MIMO Smart Antenna Business Overview

4.9.3 Lorom Automotive MIMO Smart Antenna Production, Value and Gross Margin

(2020-2025)

4.9.4 Lorom Product Portfolio

4.9.5 Lorom Recent Developments

4.10 Laird

- 4.10.1 Laird Automotive MIMO Smart Antenna Company Information
- 4.10.2 Laird Automotive MIMO Smart Antenna Business Overview
- 4.10.3 Laird Automotive MIMO Smart Antenna Production, Value and Gross Margin (2020-2025)
- 4.10.4 Laird Product Portfolio
- 4.10.5 Laird Recent Developments
- 4.11 Kathrein
 - 4.11.1 Kathrein Automotive MIMO Smart Antenna Company Information
 - 4.11.2 Kathrein Automotive MIMO Smart Antenna Business Overview
 - 4.11.3 Kathrein Automotive MIMO Smart Antenna Production, Value and Gross Margin (2020-2025)
 - 4.11.4 Kathrein Product Portfolio
 - 4.11.5 Kathrein Recent Developments
- 4.12 Inpaq Technology
 - 4.12.1 Inpaq Technology Automotive MIMO Smart Antenna Company Information
 - 4.12.2 Inpaq Technology Automotive MIMO Smart Antenna Business Overview
 - 4.12.3 Inpaq Technology Automotive MIMO Smart Antenna Production, Value and Gross Margin (2020-2025)
 - 4.12.4 Inpaq Technology Product Portfolio
 - 4.12.5 Inpaq Technology Recent Developments
- 4.13 HUF H?lsbeck & F?rst
 - 4.13.1 HUF H?lsbeck & F?rst Automotive MIMO Smart Antenna Company Information
 - 4.13.2 HUF H?lsbeck & F?rst Automotive MIMO Smart Antenna Business Overview
 - 4.13.3 HUF H?lsbeck & F?rst Automotive MIMO Smart Antenna Production, Value and Gross Margin (2020-2025)
 - 4.13.4 HUF H?lsbeck & F?rst Product Portfolio
 - 4.13.5 HUF H?lsbeck & F?rst Recent Developments
- 4.14 Hirschmann Car Communication
 - 4.14.1 Hirschmann Car Communication Automotive MIMO Smart Antenna Company Information
 - 4.14.2 Hirschmann Car Communication Automotive MIMO Smart Antenna Business Overview
 - 4.14.3 Hirschmann Car Communication Automotive MIMO Smart Antenna Production, Value and Gross Margin (2020-2025)
 - 4.14.4 Hirschmann Car Communication Product Portfolio
 - 4.14.5 Hirschmann Car Communication Recent Developments
- 4.15 Harman
 - 4.15.1 Harman Automotive MIMO Smart Antenna Company Information
 - 4.15.2 Harman Automotive MIMO Smart Antenna Business Overview

4.15.3 Harman Automotive MIMO Smart Antenna Production, Value and Gross Margin (2020-2025)

4.15.4 Harman Product Portfolio

4.15.5 Harman Recent Developments

4.16 Harada

4.16.1 Harada Automotive MIMO Smart Antenna Company Information

4.16.2 Harada Automotive MIMO Smart Antenna Business Overview

4.16.3 Harada Automotive MIMO Smart Antenna Production, Value and Gross Margin (2020-2025)

4.16.4 Harada Product Portfolio

4.16.5 Harada Recent Developments

4.17 Ficosa

4.17.1 Ficosa Automotive MIMO Smart Antenna Company Information

4.17.2 Ficosa Automotive MIMO Smart Antenna Business Overview

4.17.3 Ficosa Automotive MIMO Smart Antenna Production, Value and Gross Margin (2020-2025)

4.17.4 Ficosa Product Portfolio

4.17.5 Ficosa Recent Developments

4.18 Continental

4.18.1 Continental Automotive MIMO Smart Antenna Company Information

4.18.2 Continental Automotive MIMO Smart Antenna Business Overview

4.18.3 Continental Automotive MIMO Smart Antenna Production, Value and Gross Margin (2020-2025)

4.18.4 Continental Product Portfolio

4.18.5 Continental Recent Developments

4.19 Calero Antenne

4.19.1 Calero Antenne Automotive MIMO Smart Antenna Company Information

4.19.2 Calero Antenne Automotive MIMO Smart Antenna Business Overview

4.19.3 Calero Antenne Automotive MIMO Smart Antenna Production, Value and Gross Margin (2020-2025)

4.19.4 Calero Antenne Product Portfolio

4.19.5 Calero Antenne Recent Developments

5 GLOBAL AUTOMOTIVE MIMO SMART ANTENNA PRODUCTION BY REGION

5.1 Global Automotive MIMO Smart Antenna Production Estimates and Forecasts by Region: 2020 VS 2024 VS 2031

5.2 Global Automotive MIMO Smart Antenna Production by Region: 2020-2031

5.2.1 Global Automotive MIMO Smart Antenna Production by Region: 2020-2025

5.2.2 Global Automotive MIMO Smart Antenna Production Forecast by Region (2026-2031)

5.3 Global Automotive MIMO Smart Antenna Production Value Estimates and Forecasts by Region: 2020 VS 2024 VS 2031

5.4 Global Automotive MIMO Smart Antenna Production Value by Region: 2020-2031

5.4.1 Global Automotive MIMO Smart Antenna Production Value by Region: 2020-2025

5.4.2 Global Automotive MIMO Smart Antenna Production Value Forecast by Region (2026-2031)

5.5 Global Automotive MIMO Smart Antenna Market Price Analysis by Region (2020-2025)

5.6 Global Automotive MIMO Smart Antenna Production and Value, YOY Growth

5.6.1 North America Automotive MIMO Smart Antenna Production Value Estimates and Forecasts (2020-2031)

5.6.2 Europe Automotive MIMO Smart Antenna Production Value Estimates and Forecasts (2020-2031)

5.6.3 China Automotive MIMO Smart Antenna Production Value Estimates and Forecasts (2020-2031)

5.6.4 Japan Automotive MIMO Smart Antenna Production Value Estimates and Forecasts (2020-2031)

5.6.5 South Korea Automotive MIMO Smart Antenna Production Value Estimates and Forecasts (2020-2031)

5.6.6 India Automotive MIMO Smart Antenna Production Value Estimates and Forecasts (2020-2031)

6 GLOBAL AUTOMOTIVE MIMO SMART ANTENNA CONSUMPTION BY REGION

6.1 Global Automotive MIMO Smart Antenna Consumption Estimates and Forecasts by Region: 2020 VS 2024 VS 2031

6.2 Global Automotive MIMO Smart Antenna Consumption by Region (2020-2031)

6.2.1 Global Automotive MIMO Smart Antenna Consumption by Region: 2020-2025

6.2.2 Global Automotive MIMO Smart Antenna Forecasted Consumption by Region (2026-2031)

6.3 North America

6.3.1 North America Automotive MIMO Smart Antenna Consumption Growth Rate by Country: 2020 VS 2024 VS 2031

6.3.2 North America Automotive MIMO Smart Antenna Consumption by Country (2020-2031)

6.3.3 United States

6.3.4 Canada

6.3.5 Mexico

6.4 Europe

6.4.1 Europe Automotive MIMO Smart Antenna Consumption Growth Rate by Country: 2020 VS 2024 VS 2031

6.4.2 Europe Automotive MIMO Smart Antenna Consumption by Country (2020-2031)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.4.8 Spain

6.4.9 Netherlands

6.4.10 Switzerland

6.4.11 Sweden

6.4.12 Poland

6.5 Asia Pacific

6.5.1 Asia Pacific Automotive MIMO Smart Antenna Consumption Growth Rate by Country: 2020 VS 2024 VS 2031

6.5.2 Asia Pacific Automotive MIMO Smart Antenna Consumption by Country (2020-2031)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 India

6.5.7 Australia

6.5.8 Taiwan

6.5.9 Southeast Asia

6.6 South America, Middle East & Africa

6.6.1 South America, Middle East & Africa Automotive MIMO Smart Antenna Consumption Growth Rate by Country: 2020 VS 2024 VS 2031

6.6.2 South America, Middle East & Africa Automotive MIMO Smart Antenna Consumption by Country (2020-2031)

6.6.3 Brazil

6.6.4 Argentina

6.6.5 Chile

6.6.6 Turkey

6.6.7 GCC Countries

7 SEGMENT BY TYPE

7.1 Global Automotive MIMO Smart Antenna Production by Type (2020-2031)

7.1.1 Global Automotive MIMO Smart Antenna Production by Type (2020-2031) & (K Units)

7.1.2 Global Automotive MIMO Smart Antenna Production Market Share by Type (2020-2031)

7.2 Global Automotive MIMO Smart Antenna Production Value by Type (2020-2031)

7.2.1 Global Automotive MIMO Smart Antenna Production Value by Type (2020-2031) & (US\$ Million)

7.2.2 Global Automotive MIMO Smart Antenna Production Value Market Share by Type (2020-2031)

7.3 Global Automotive MIMO Smart Antenna Price by Type (2020-2031)

8 SEGMENT BY APPLICATION

8.1 Global Automotive MIMO Smart Antenna Production by Application (2020-2031)

8.1.1 Global Automotive MIMO Smart Antenna Production by Application (2020-2031) & (K Units)

8.1.2 Global Automotive MIMO Smart Antenna Production Market Share by Application (2020-2031)

8.2 Global Automotive MIMO Smart Antenna Production Value by Application (2020-2031)

8.2.1 Global Automotive MIMO Smart Antenna Production Value by Application (2020-2031) & (US\$ Million)

8.2.2 Global Automotive MIMO Smart Antenna Production Value Market Share by Application (2020-2031)

8.3 Global Automotive MIMO Smart Antenna Price by Application (2020-2031)

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

9.1 Automotive MIMO Smart Antenna Value Chain Analysis

9.1.1 Automotive MIMO Smart Antenna Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 Automotive MIMO Smart Antenna Production Mode & Process

9.2 Automotive MIMO Smart Antenna Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 Automotive MIMO Smart Antenna Distributors

9.2.3 Automotive MIMO Smart Antenna Customers

10 GLOBAL AUTOMOTIVE MIMO SMART ANTENNA ANALYZING MARKET DYNAMICS

10.1 Automotive MIMO Smart Antenna Industry Trends

10.2 Automotive MIMO Smart Antenna Industry Drivers

10.3 Automotive MIMO Smart Antenna Industry Opportunities and Challenges

10.4 Automotive MIMO Smart Antenna Industry Restraints

11 REPORT CONCLUSION

12 DISCLAIMER

I would like to order

Product name: Automotive MIMO Smart Antenna Industry Research Report 2025

Product link: <https://marketpublishers.com/r/AA00BBFA61B4EN.html>

Price: US\$ 2,950.00 (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/AA00BBFA61B4EN.html>