

# Automotive Smart Antenna - Global Market Outlook (2017-2026)

https://marketpublishers.com/r/AA5AE31EDA6EN.html

Date: November 2018

Pages: 164

Price: US\$ 4,150.00 (Single User License)

ID: AA5AE31EDA6EN

# **Abstracts**

According to Stratistics MRC, the Global Automotive Smart Antenna Market is accounted for \$1.75 billion in 2017 and is expected to reach \$7.01 billion by 2026 growing at a CAGR of 16.7% from 2017 to 2026. Some of the factors such as growing demand for safety features in vehicles and rising cellular applications for connected vehicles are fueling the market growth. However, lack of information technology and communication infrastructure in developing countries is restraining the market growth. Automotive Smart Antenna market is providing new profits opportunities in autonomous vehicle ecosystem.

Amongst Electric Vehicle, Battery Electric Vehicle (BEV) segment accounted held significant market share during the forecast period due to the implementation of strict emissions norms by the governments of different countries. Also, some governments now are offering subsidies for the use of environment-friendly cars. By geography, Asia Pacific is significantly driven by strong economic growth and growing population. As a result of the growing population China is introducing vehicle and road safety regulations. Increasing demand for safety features in vehicles is expected to trigger the market for automotive smart antennas in the region.

Some of the key players in Automotive Smart Antenna market include Continental, Denso, Te Connectivity, Hella, Laird, Yokowo, Harada, Schaffner, Kathrein, Ficosa, Harman, Hirschmann Car Communication, MD Electronik, 14 HUF Hülsbeck & Fürst, Wisi Group, Calearo Antenne, Lorom, Inpaq Technology and Pulselarsen Antenna.

Components Covered:

Electronic Control Unit (ECU)



Transceivers		
Other Components		
Electric Vehicles Covered:		
Hybrid Electric Vehicle (HEV)		
Plug-In Hybrid Electric Vehicle (PHEV)		
Battery Electric Vehicle (BEV)		
Vehicles Covered:		
Commercial Vehicle		
Light Duty Vehicle		
Frequencies Covered:		
Very High Frequency		
Ultra High Frequency		
High Frequency		
Regions Covered:		
North America		
US		
Canada		



# Mexico

Europe		
	Germany	
	UK	
	Italy	
	France	
	Spain	
	Rest of Europe	
Asia Pacific		
	Japan	
	China	
	India	
	Australia	
	New Zealand	
	South Korea	
	Rest of Asia Pacific	
South America		
	Argentina	
	Brazil	
	Chile	



Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

#### WHAT OUR REPORT OFFERS:

Market share assessments for the regional and country level segments

Market share analysis of the top industry players

Strategic recommendations for the new entrants

Market forecasts for a minimum of 9 years of all the mentioned segments, sub segments and the regional markets

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements



# **Contents**

#### 1 EXECUTIVE SUMMARY

#### 2 PREFACE

- 2.1 Abstract
- 2.2 Stake Holders
- 2.3 Research Scope
- 2.4 Research Methodology
  - 2.4.1 Data Mining
  - 2.4.2 Data Analysis
  - 2.4.3 Data Validation
  - 2.4.4 Research Approach
- 2.5 Research Sources
  - 2.5.1 Primary Research Sources
  - 2.5.2 Secondary Research Sources
  - 2.5.3 Assumptions

#### **3 MARKET TREND ANALYSIS**

- 3.1 Introduction
- 3.2 Drivers
- 3.3 Restraints
- 3.4 Opportunities
- 3.5 Threats
- 3.6 Emerging Markets
- 3.7 Futuristic Market Scenario

#### **4 PORTERS FIVE FORCE ANALYSIS**

- 4.1 Bargaining power of suppliers
- 4.2 Bargaining power of buyers
- 4.3 Threat of substitutes
- 4.4 Threat of new entrants
- 4.5 Competitive rivalry

### **5 GLOBAL AUTOMOTIVE SMART ANTENNA MARKET, BY COMPONENT**



- 5.1 Introduction
- 5.2 Electronic Control Unit (ECU)
- 5.3 Transceivers
- 5.4 Other Components
  - 5.4.1 Wiring Harness
  - 5.4.2 Digital Bus
  - 5.4.3 Connectors

#### 6 GLOBAL AUTOMOTIVE SMART ANTENNA MARKET, BY ELECTRIC VEHICLE

- 6.1 Introduction
- 6.2 Hybrid Electric Vehicle (HEV)
- 6.3 Plug-In Hybrid Electric Vehicle (PHEV)
- 6.4 Battery Electric Vehicle (BEV)

## 7 GLOBAL AUTOMOTIVE SMART ANTENNA MARKET, BY VEHICLE

- 7.1 Introduction
- 7.2 Commercial Vehicle
- 7.3 Light Duty Vehicle

### 8 GLOBAL AUTOMOTIVE SMART ANTENNA MARKET, BY FREQUENCY

- 8.1 Introduction
- 8.2 Very High Frequency
- 8.3 Ultra High Frequency
- 8.4 High Frequency

#### 9 GLOBAL AUTOMOTIVE SMART ANTENNA MARKET, BY GEOGRAPHY

- 9.1 Introduction
- 9.2 North America
  - 9.2.1 US
  - 9.2.2 Canada
  - 9.2.3 Mexico
- 9.3 Europe
  - 9.3.1 Germany
  - 9.3.2 UK
  - 9.3.3 Italy



- 9.3.4 France
- 9.3.5 Spain
- 9.3.6 Rest of Europe
- 9.4 Asia Pacific
  - 9.4.1 Japan
  - 9.4.2 China
  - 9.4.3 India
  - 9.4.4 Australia
  - 9.4.5 New Zealand
  - 9.4.6 South Korea
  - 9.4.7 Rest of Asia Pacific
- 9.5 South America
  - 9.5.1 Argentina
  - 9.5.2 Brazil
  - 9.5.3 Chile
  - 9.5.4 Rest of South America
- 9.6 Middle East & Africa
  - 9.6.1 Saudi Arabia
  - 9.6.2 UAE
  - 9.6.3 Qatar
  - 9.6.4 South Africa
  - 9.6.5 Rest of Middle East & Africa

#### **10 KEY DEVELOPMENTS**

- 10.1 Agreements, Partnerships, Collaborations and Joint Ventures
- 10.2 Acquisitions & Mergers
- 10.3 New Product Launch
- 10.4 Expansions
- 10.5 Other Key Strategies

#### 11 COMPANY PROFILING

- 11.1 Continental
- 11.2 Denso
- 11.3 Te Connectivity
- 11.4 Hella
- 11.5 Laird
- 11.6 Yokowo



- 11.7 Harada
- 11.8 Schaffner
- 11.9 Kathrein
- 11.10 Ficosa
- 11.11 Harman
- 11.12 Hirschmann Car Communication
- 11.13 MD Electronik
- 11.14 HUF Hülsbeck & Fürst
- 11.15 Wisi Group
- 11.16 Calearo Antenne
- 11.17 Lorom
- 11.18 Inpaq Technology
- 11.19 Pulselarsen Antenna



# **List Of Tables**

#### LIST OF TABLES

Table 1 Global Automotive Smart Antenna Market Outlook, By Region (2016-2026) (US \$MN)

Table 2 Global Automotive Smart Antenna Market Outlook, By Component (2016-2026) (US \$MN)

Table 3 Global Automotive Smart Antenna Market Outlook, By Electronic Control Unit (ECU) (2016-2026) (US \$MN)

Table 4 Global Automotive Smart Antenna Market Outlook, By Transceivers (2016-2026) (US \$MN)

Table 5 Global Automotive Smart Antenna Market Outlook, By Other Components (2016-2026) (US \$MN)

Table 6 Global Automotive Smart Antenna Market Outlook, By Wiring Harness (2016-2026) (US \$MN)

Table 7 Global Automotive Smart Antenna Market Outlook, By Digital Bus (2016-2026) (US \$MN)

Table 8 Global Automotive Smart Antenna Market Outlook, By Connectors (2016-2026) (US \$MN)

Table 9 Global Automotive Smart Antenna Market Outlook, By Electric Vehicle (2016-2026) (US \$MN)

Table 10 Global Automotive Smart Antenna Market Outlook, By Hybrid Electric Vehicle (HEV) (2016-2026) (US \$MN)

Table 11 Global Automotive Smart Antenna Market Outlook, By Plug-In Hybrid Electric Vehicle (PHEV) (2016-2026) (US \$MN)

Table 12 Global Automotive Smart Antenna Market Outlook, By Battery Electric Vehicle (BEV) (2016-2026) (US \$MN)

Table 13 Global Automotive Smart Antenna Market Outlook, By Vehicle (2016-2026) (US \$MN)

Table 14 Global Automotive Smart Antenna Market Outlook, By Commercial Vehicle (2016-2026) (US \$MN)

Table 15 Global Automotive Smart Antenna Market Outlook, By Light Duty Vehicle (2016-2026) (US \$MN)

Table 16 Global Automotive Smart Antenna Market Outlook, By Frequency (2016-2026) (US \$MN)

Table 17 Global Automotive Smart Antenna Market Outlook, By Very High Frequency (2016-2026) (US \$MN)

Table 18 Global Automotive Smart Antenna Market Outlook, By Ultra High Frequency



(2016-2026) (US \$MN)

Table 19 Global Automotive Smart Antenna Market Outlook, By High Frequency (2016-2026) (US \$MN)

Table 20 North America Automotive Smart Antenna Market Outlook, By Country (2016-2026) (US \$MN)

Table 21 North America Automotive Smart Antenna Market Outlook, By Component (2016-2026) (US \$MN)

Table 22 North America Automotive Smart Antenna Market Outlook, By Electronic Control Unit (ECU) (2016-2026) (US \$MN)

Table 23 North America Automotive Smart Antenna Market Outlook, By Transceivers (2016-2026) (US \$MN)

Table 24 North America Automotive Smart Antenna Market Outlook, By Other Components (2016-2026) (US \$MN)

Table 25 North America Automotive Smart Antenna Market Outlook, By Wiring Harness (2016-2026) (US \$MN)

Table 26 North America Automotive Smart Antenna Market Outlook, By Digital Bus (2016-2026) (US \$MN)

Table 27 North America Automotive Smart Antenna Market Outlook, By Connectors (2016-2026) (US \$MN)

Table 28 North America Automotive Smart Antenna Market Outlook, By Electric Vehicle (2016-2026) (US \$MN)

Table 29 North America Automotive Smart Antenna Market Outlook, By Hybrid Electric Vehicle (HEV) (2016-2026) (US \$MN)

Table 30 North America Automotive Smart Antenna Market Outlook, By Plug-In Hybrid Electric Vehicle (PHEV) (2016-2026) (US \$MN)

Table 31 North America Automotive Smart Antenna Market Outlook, By Battery Electric Vehicle (BEV) (2016-2026) (US \$MN)

Table 32 North America Automotive Smart Antenna Market Outlook, By Vehicle (2016-2026) (US \$MN)

Table 33 North America Automotive Smart Antenna Market Outlook, By Commercial Vehicle (2016-2026) (US \$MN)

Table 34 North America Automotive Smart Antenna Market Outlook, By Light Duty Vehicle (2016-2026) (US \$MN)

Table 35 North America Automotive Smart Antenna Market Outlook, By Frequency (2016-2026) (US \$MN)

Table 36 North America Automotive Smart Antenna Market Outlook, By Very High Frequency (2016-2026) (US \$MN)

Table 37 North America Automotive Smart Antenna Market Outlook, By Ultra High Frequency (2016-2026) (US \$MN)



Table 38 North America Automotive Smart Antenna Market Outlook, By High Frequency (2016-2026) (US \$MN)

Table 39 Europe Automotive Smart Antenna Market Outlook, By Country (2016-2026) (US \$MN)

Table 40 Europe Automotive Smart Antenna Market Outlook, By Component (2016-2026) (US \$MN)

Table 41 Europe Automotive Smart Antenna Market Outlook, By Electronic Control Unit (ECU) (2016-2026) (US \$MN)

Table 42 Europe Automotive Smart Antenna Market Outlook, By Transceivers (2016-2026) (US \$MN)

Table 43 Europe Automotive Smart Antenna Market Outlook, By Other Components (2016-2026) (US \$MN)

Table 44 Europe Automotive Smart Antenna Market Outlook, By Wiring Harness (2016-2026) (US \$MN)

Table 45 Europe Automotive Smart Antenna Market Outlook, By Digital Bus (2016-2026) (US \$MN)

Table 46 Europe Automotive Smart Antenna Market Outlook, By Connectors (2016-2026) (US \$MN)

Table 47 Europe Automotive Smart Antenna Market Outlook, By Electric Vehicle (2016-2026) (US \$MN)

Table 48 Europe Automotive Smart Antenna Market Outlook, By Hybrid Electric Vehicle (HEV) (2016-2026) (US \$MN)

Table 49 Europe Automotive Smart Antenna Market Outlook, By Plug-In Hybrid Electric Vehicle (PHEV) (2016-2026) (US \$MN)

Table 50 Europe Automotive Smart Antenna Market Outlook, By Battery Electric Vehicle (BEV) (2016-2026) (US \$MN)

Table 51 Europe Automotive Smart Antenna Market Outlook, By Vehicle (2016-2026) (US \$MN)

Table 52 Europe Automotive Smart Antenna Market Outlook, By Commercial Vehicle (2016-2026) (US \$MN)

Table 53 Europe Automotive Smart Antenna Market Outlook, By Light Duty Vehicle (2016-2026) (US \$MN)

Table 54 Europe Automotive Smart Antenna Market Outlook, By Frequency (2016-2026) (US \$MN)

Table 55 Europe Automotive Smart Antenna Market Outlook, By Very High Frequency (2016-2026) (US \$MN)

Table 56 Europe Automotive Smart Antenna Market Outlook, By Ultra High Frequency (2016-2026) (US \$MN)

Table 57 Europe Automotive Smart Antenna Market Outlook, By High Frequency



(2016-2026) (US \$MN)

Table 58 Asia Pacific Automotive Smart Antenna Market Outlook, By Country (2016-2026) (US \$MN)

Table 59 Asia Pacific Automotive Smart Antenna Market Outlook, By Component (2016-2026) (US \$MN)

Table 60 Asia Pacific Automotive Smart Antenna Market Outlook, By Electronic Control Unit (ECU) (2016-2026) (US \$MN)

Table 61 Asia Pacific Automotive Smart Antenna Market Outlook, By Transceivers (2016-2026) (US \$MN)

Table 62 Asia Pacific Automotive Smart Antenna Market Outlook, By Other Components (2016-2026) (US \$MN)

Table 63 Asia Pacific Automotive Smart Antenna Market Outlook, By Wiring Harness (2016-2026) (US \$MN)

Table 64 Asia Pacific Automotive Smart Antenna Market Outlook, By Digital Bus (2016-2026) (US \$MN)

Table 65 Asia Pacific Automotive Smart Antenna Market Outlook, By Connectors (2016-2026) (US \$MN)

Table 66 Asia Pacific Automotive Smart Antenna Market Outlook, By Electric Vehicle (2016-2026) (US \$MN)

Table 67 Asia Pacific Automotive Smart Antenna Market Outlook, By Hybrid Electric Vehicle (HEV) (2016-2026) (US \$MN)

Table 68 Asia Pacific Automotive Smart Antenna Market Outlook, By Plug-In Hybrid Electric Vehicle (PHEV) (2016-2026) (US \$MN)

Table 69 Asia Pacific Automotive Smart Antenna Market Outlook, By Battery Electric Vehicle (BEV) (2016-2026) (US \$MN)

Table 70 Asia Pacific Automotive Smart Antenna Market Outlook, By Vehicle (2016-2026) (US \$MN)

Table 71 Asia Pacific Automotive Smart Antenna Market Outlook, By Commercial Vehicle (2016-2026) (US \$MN)

Table 72 Asia Pacific Automotive Smart Antenna Market Outlook, By Light Duty Vehicle (2016-2026) (US \$MN)

Table 73 Asia Pacific Automotive Smart Antenna Market Outlook, By Frequency (2016-2026) (US \$MN)

Table 74 Asia Pacific Automotive Smart Antenna Market Outlook, By Very High Frequency (2016-2026) (US \$MN)

Table 75 Asia Pacific Automotive Smart Antenna Market Outlook, By Ultra High Frequency (2016-2026) (US \$MN)

Table 76 Asia Pacific Automotive Smart Antenna Market Outlook, By High Frequency (2016-2026) (US \$MN)



Table 77 South America Automotive Smart Antenna Market Outlook, By Country (2016-2026) (US \$MN)

Table 78 South America Automotive Smart Antenna Market Outlook, By Component (2016-2026) (US \$MN)

Table 79 South America Automotive Smart Antenna Market Outlook, By Electronic Control Unit (ECU) (2016-2026) (US \$MN)

Table 80 South America Automotive Smart Antenna Market Outlook, By Transceivers (2016-2026) (US \$MN)

Table 81 South America Automotive Smart Antenna Market Outlook, By Other Components (2016-2026) (US \$MN)

Table 82 South America Automotive Smart Antenna Market Outlook, By Wiring Harness (2016-2026) (US \$MN)

Table 83 South America Automotive Smart Antenna Market Outlook, By Digital Bus (2016-2026) (US \$MN)

Table 84 South America Automotive Smart Antenna Market Outlook, By Connectors (2016-2026) (US \$MN)

Table 85 South America Automotive Smart Antenna Market Outlook, By Electric Vehicle (2016-2026) (US \$MN)

Table 86 South America Automotive Smart Antenna Market Outlook, By Hybrid Electric Vehicle (HEV) (2016-2026) (US \$MN)

Table 87 South America Automotive Smart Antenna Market Outlook, By Plug-In Hybrid Electric Vehicle (PHEV) (2016-2026) (US \$MN)

Table 88 South America Automotive Smart Antenna Market Outlook, By Battery Electric Vehicle (BEV) (2016-2026) (US \$MN)

Table 89 South America Automotive Smart Antenna Market Outlook, By Vehicle (2016-2026) (US \$MN)

Table 90 South America Automotive Smart Antenna Market Outlook, By Commercial Vehicle (2016-2026) (US \$MN)

Table 91 South America Automotive Smart Antenna Market Outlook, By Light Duty Vehicle (2016-2026) (US \$MN)

Table 92 South America Automotive Smart Antenna Market Outlook, By Frequency (2016-2026) (US \$MN)

Table 93 South America Automotive Smart Antenna Market Outlook, By Very High Frequency (2016-2026) (US \$MN)

Table 94 South America Automotive Smart Antenna Market Outlook, By Ultra High Frequency (2016-2026) (US \$MN)

Table 95 South America Automotive Smart Antenna Market Outlook, By High Frequency (2016-2026) (US \$MN)

Table 96 Middle East & Africa Automotive Smart Antenna Market Outlook, By Country



(2016-2026) (US \$MN)

Table 97 Middle East & Africa Automotive Smart Antenna Market Outlook, By Component (2016-2026) (US \$MN)

Table 98 Middle East & Africa Automotive Smart Antenna Market Outlook, By Electronic Control Unit (ECU) (2016-2026) (US \$MN)

Table 99 Middle East & Africa Automotive Smart Antenna Market Outlook, By Transceivers (2016-2026) (US \$MN)

Table 100 Middle East & Africa Automotive Smart Antenna Market Outlook, By Other Components (2016-2026) (US \$MN)

Table 101 Middle East & Africa Automotive Smart Antenna Market Outlook, By Wiring Harness (2016-2026) (US \$MN)

Table 102 Middle East & Africa Automotive Smart Antenna Market Outlook, By Digital Bus (2016-2026) (US \$MN)

Table 103 Middle East & Africa Automotive Smart Antenna Market Outlook, By Connectors (2016-2026) (US \$MN)

Table 104 Middle East & Africa Automotive Smart Antenna Market Outlook, By Electric Vehicle (2016-2026) (US \$MN)

Table 105 Middle East & Africa Automotive Smart Antenna Market Outlook, By Hybrid Electric Vehicle (HEV) (2016-2026) (US \$MN)

Table 106 Middle East & Africa Automotive Smart Antenna Market Outlook, By Plug-In Hybrid Electric Vehicle (PHEV) (2016-2026) (US \$MN)

Table 107 Middle East & Africa Automotive Smart Antenna Market Outlook, By Battery Electric Vehicle (BEV) (2016-2026) (US \$MN)

Table 108 Middle East & Africa Automotive Smart Antenna Market Outlook, By Vehicle (2016-2026) (US \$MN)

Table 109 Middle East & Africa Automotive Smart Antenna Market Outlook, By Commercial Vehicle (2016-2026) (US \$MN)

Table 110 Middle East & Africa Automotive Smart Antenna Market Outlook, By Light Duty Vehicle (2016-2026) (US \$MN)

Table 111 Middle East & Africa Automotive Smart Antenna Market Outlook, By Frequency (2016-2026) (US \$MN)

Table 112 Middle East & Africa Automotive Smart Antenna Market Outlook, By Very High Frequency (2016-2026) (US \$MN)

Table 113 Middle East & Africa Automotive Smart Antenna Market Outlook, By Ultra High Frequency (2016-2026) (US \$MN)

Table 114 Middle East & Africa Automotive Smart Antenna Market Outlook, By High Frequency (2016-2026) (US \$MN)



#### I would like to order

Product name: Automotive Smart Antenna - Global Market Outlook (2017-2026)

Product link: https://marketpublishers.com/r/AA5AE31EDA6EN.html

Price: US\$ 4,150.00 (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 <a href="https://marketpublishers.com/r/AA5AE31EDA6EN.html">https://marketpublishers.com/r/AA5AE31EDA6EN.html</a>

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
	Custumer signature

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

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