

# Global Artificial Intelligence for Automotive Applications Market Professional Survey Report 2017

<https://marketpublishers.com/r/G26812D7697WEN.html>

Date: October 2017

Pages: 100

Price: US\$ 3,500.00 (Single User License)

ID: G26812D7697WEN

## Abstracts

This report studies Artificial Intelligence for Automotive Applications in Global market, especially in North America, China, Europe, Southeast Asia, Japan and India, with production, revenue, consumption, import and export in these regions, from 2012 to 2016, and forecast to 2022.

This report focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

Almotive

Argo AI

Astute Solutions

Audi

BMW

By types, the market can be split into

Machine Learning

Neural Networks

By Application, the market can be split into

Autonomous Driving

Driver and Passenger Personalization and Enhancement

Enhanced Ability to Capture Data

Other

By Regions, this report covers (we can add the regions/countries as you want)

North America

China

Europe

Southeast Asia

Japan

India

## Contents

Global Artificial Intelligence for Automotive Applications Market Professional Survey Report 2017

### **1 INDUSTRY OVERVIEW OF ARTIFICIAL INTELLIGENCE FOR AUTOMOTIVE APPLICATIONS**

#### 1.1 Definition and Specifications of Artificial Intelligence for Automotive Applications

1.1.1 Definition of Artificial Intelligence for Automotive Applications

1.1.2 Specifications of Artificial Intelligence for Automotive Applications

#### 1.2 Classification of Artificial Intelligence for Automotive Applications

1.2.1 Machine Learning

1.2.2 Neural Networks

#### 1.3 Applications of Artificial Intelligence for Automotive Applications

1.3.1 Autonomous Driving

1.3.2 Driver and Passenger Personalization and Enhancement

1.3.3 Enhanced Ability to Capture Data

1.3.4 Other

#### 1.4 Market Segment by Regions

1.4.1 North America

1.4.2 China

1.4.3 Europe

1.4.4 Southeast Asia

1.4.5 Japan

1.4.6 India

### **2 MANUFACTURING COST STRUCTURE ANALYSIS OF ARTIFICIAL INTELLIGENCE FOR AUTOMOTIVE APPLICATIONS**

#### 2.1 Raw Material and Suppliers

#### 2.2 Manufacturing Cost Structure Analysis of Artificial Intelligence for Automotive Applications

#### 2.3 Manufacturing Process Analysis of Artificial Intelligence for Automotive Applications

#### 2.4 Industry Chain Structure of Artificial Intelligence for Automotive Applications

### **3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF ARTIFICIAL INTELLIGENCE FOR AUTOMOTIVE APPLICATIONS**

- 3.1 Capacity and Commercial Production Date of Global Artificial Intelligence for Automotive Applications Major Manufacturers in 2016
- 3.2 Manufacturing Plants Distribution of Global Artificial Intelligence for Automotive Applications Major Manufacturers in 2016
- 3.3 R&D Status and Technology Source of Global Artificial Intelligence for Automotive Applications Major Manufacturers in 2016
- 3.4 Raw Materials Sources Analysis of Global Artificial Intelligence for Automotive Applications Major Manufacturers in 2016

## **4 GLOBAL ARTIFICIAL INTELLIGENCE FOR AUTOMOTIVE APPLICATIONS OVERALL MARKET OVERVIEW**

- 4.1 2012-2017E Overall Market Analysis
- 4.2 Capacity Analysis
  - 4.2.1 2012-2017E Global Artificial Intelligence for Automotive Applications Capacity and Growth Rate Analysis
  - 4.2.2 2016 Artificial Intelligence for Automotive Applications Capacity Analysis (Company Segment)
- 4.3 Sales Analysis
  - 4.3.1 2012-2017E Global Artificial Intelligence for Automotive Applications Sales and Growth Rate Analysis
  - 4.3.2 2016 Artificial Intelligence for Automotive Applications Sales Analysis (Company Segment)
- 4.4 Sales Price Analysis
  - 4.4.1 2012-2017E Global Artificial Intelligence for Automotive Applications Sales Price
  - 4.4.2 2016 Artificial Intelligence for Automotive Applications Sales Price Analysis (Company Segment)

## **5 ARTIFICIAL INTELLIGENCE FOR AUTOMOTIVE APPLICATIONS REGIONAL MARKET ANALYSIS**

- 5.1 North America Artificial Intelligence for Automotive Applications Market Analysis
  - 5.1.1 North America Artificial Intelligence for Automotive Applications Market Overview
  - 5.1.2 North America 2012-2017E Artificial Intelligence for Automotive Applications Local Supply, Import, Export, Local Consumption Analysis
  - 5.1.3 North America 2012-2017E Artificial Intelligence for Automotive Applications Sales Price Analysis
  - 5.1.4 North America 2016 Artificial Intelligence for Automotive Applications Market Share Analysis

- 5.2 China Artificial Intelligence for Automotive Applications Market Analysis
  - 5.2.1 China Artificial Intelligence for Automotive Applications Market Overview
  - 5.2.2 China 2012-2017E Artificial Intelligence for Automotive Applications Local Supply, Import, Export, Local Consumption Analysis
  - 5.2.3 China 2012-2017E Artificial Intelligence for Automotive Applications Sales Price Analysis
  - 5.2.4 China 2016 Artificial Intelligence for Automotive Applications Market Share Analysis
- 5.3 Europe Artificial Intelligence for Automotive Applications Market Analysis
  - 5.3.1 Europe Artificial Intelligence for Automotive Applications Market Overview
  - 5.3.2 Europe 2012-2017E Artificial Intelligence for Automotive Applications Local Supply, Import, Export, Local Consumption Analysis
  - 5.3.3 Europe 2012-2017E Artificial Intelligence for Automotive Applications Sales Price Analysis
  - 5.3.4 Europe 2016 Artificial Intelligence for Automotive Applications Market Share Analysis
- 5.4 Southeast Asia Artificial Intelligence for Automotive Applications Market Analysis
  - 5.4.1 Southeast Asia Artificial Intelligence for Automotive Applications Market Overview
  - 5.4.2 Southeast Asia 2012-2017E Artificial Intelligence for Automotive Applications Local Supply, Import, Export, Local Consumption Analysis
  - 5.4.3 Southeast Asia 2012-2017E Artificial Intelligence for Automotive Applications Sales Price Analysis
  - 5.4.4 Southeast Asia 2016 Artificial Intelligence for Automotive Applications Market Share Analysis
- 5.5 Japan Artificial Intelligence for Automotive Applications Market Analysis
  - 5.5.1 Japan Artificial Intelligence for Automotive Applications Market Overview
  - 5.5.2 Japan 2012-2017E Artificial Intelligence for Automotive Applications Local Supply, Import, Export, Local Consumption Analysis
  - 5.5.3 Japan 2012-2017E Artificial Intelligence for Automotive Applications Sales Price Analysis
  - 5.5.4 Japan 2016 Artificial Intelligence for Automotive Applications Market Share Analysis
- 5.6 India Artificial Intelligence for Automotive Applications Market Analysis
  - 5.6.1 India Artificial Intelligence for Automotive Applications Market Overview
  - 5.6.2 India 2012-2017E Artificial Intelligence for Automotive Applications Local Supply, Import, Export, Local Consumption Analysis
  - 5.6.3 India 2012-2017E Artificial Intelligence for Automotive Applications Sales Price Analysis

5.6.4 India 2016 Artificial Intelligence for Automotive Applications Market Share Analysis

## **6 GLOBAL 2012-2017E ARTIFICIAL INTELLIGENCE FOR AUTOMOTIVE APPLICATIONS SEGMENT MARKET ANALYSIS (BY TYPE)**

6.1 Global 2012-2017E Artificial Intelligence for Automotive Applications Sales by Type

6.2 Different Types of Artificial Intelligence for Automotive Applications Product Interview Price Analysis

6.3 Different Types of Artificial Intelligence for Automotive Applications Product Driving Factors Analysis

6.3.1 Machine Learning of Artificial Intelligence for Automotive Applications Growth Driving Factor Analysis

6.3.2 Neural Networks of Artificial Intelligence for Automotive Applications Growth Driving Factor Analysis

## **7 GLOBAL 2012-2017E ARTIFICIAL INTELLIGENCE FOR AUTOMOTIVE APPLICATIONS SEGMENT MARKET ANALYSIS (BY APPLICATION)**

7.1 Global 2012-2017E Artificial Intelligence for Automotive Applications Consumption by Application

7.2 Different Application of Artificial Intelligence for Automotive Applications Product Interview Price Analysis

7.3 Different Application of Artificial Intelligence for Automotive Applications Product Driving Factors Analysis

7.3.1 Autonomous Driving of Artificial Intelligence for Automotive Applications Growth Driving Factor Analysis

7.3.2 Driver and Passenger Personalization and Enhancement of Artificial Intelligence for Automotive Applications Growth Driving Factor Analysis

7.3.3 Enhanced Ability to Capture Data of Artificial Intelligence for Automotive Applications Growth Driving Factor Analysis

7.3.4 Other of Artificial Intelligence for Automotive Applications Growth Driving Factor Analysis

## **8 MAJOR MANUFACTURERS ANALYSIS OF ARTIFICIAL INTELLIGENCE FOR AUTOMOTIVE APPLICATIONS**

8.1 Automotive

8.1.1 Company Profile

- 8.1.2 Product Picture and Specifications
  - 8.1.2.1 Product A
  - 8.1.2.2 Product B
- 8.1.3 Almotive 2016 Artificial Intelligence for Automotive Applications Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.1.4 Almotive 2016 Artificial Intelligence for Automotive Applications Business Region Distribution Analysis
- 8.2 Argo AI
  - 8.2.1 Company Profile
  - 8.2.2 Product Picture and Specifications
    - 8.2.2.1 Product A
    - 8.2.2.2 Product B
  - 8.2.3 Argo AI 2016 Artificial Intelligence for Automotive Applications Sales, Ex-factory Price, Revenue, Gross Margin Analysis
  - 8.2.4 Argo AI 2016 Artificial Intelligence for Automotive Applications Business Region Distribution Analysis
- 8.3 Astute Solutions
  - 8.3.1 Company Profile
  - 8.3.2 Product Picture and Specifications
    - 8.3.2.1 Product A
    - 8.3.2.2 Product B
  - 8.3.3 Astute Solutions 2016 Artificial Intelligence for Automotive Applications Sales, Ex-factory Price, Revenue, Gross Margin Analysis
  - 8.3.4 Astute Solutions 2016 Artificial Intelligence for Automotive Applications Business Region Distribution Analysis
- 8.4 Audi
  - 8.4.1 Company Profile
  - 8.4.2 Product Picture and Specifications
    - 8.4.2.1 Product A
    - 8.4.2.2 Product B
  - 8.4.3 Audi 2016 Artificial Intelligence for Automotive Applications Sales, Ex-factory Price, Revenue, Gross Margin Analysis
  - 8.4.4 Audi 2016 Artificial Intelligence for Automotive Applications Business Region Distribution Analysis
- 8.5 BMW
  - 8.5.1 Company Profile
  - 8.5.2 Product Picture and Specifications
    - 8.5.2.1 Product A
    - 8.5.2.2 Product B

8.5.3 BMW 2016 Artificial Intelligence for Automotive Applications Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.5.4 BMW 2016 Artificial Intelligence for Automotive Applications Business Region Distribution Analysis

## **9 DEVELOPMENT TREND OF ANALYSIS OF ARTIFICIAL INTELLIGENCE FOR AUTOMOTIVE APPLICATIONS MARKET**

9.1 Global Artificial Intelligence for Automotive Applications Market Trend Analysis

9.1.1 Global 2017-2022 Artificial Intelligence for Automotive Applications Market Size (Volume and Value) Forecast

9.1.2 Global 2017-2022 Artificial Intelligence for Automotive Applications Sales Price Forecast

9.2 Artificial Intelligence for Automotive Applications Regional Market Trend

9.2.1 North America 2017-2022 Artificial Intelligence for Automotive Applications Consumption Forecast

9.2.2 China 2017-2022 Artificial Intelligence for Automotive Applications Consumption Forecast

9.2.3 Europe 2017-2022 Artificial Intelligence for Automotive Applications Consumption Forecast

9.2.4 Southeast Asia 2017-2022 Artificial Intelligence for Automotive Applications Consumption Forecast

9.2.5 Japan 2017-2022 Artificial Intelligence for Automotive Applications Consumption Forecast

9.2.6 India 2017-2022 Artificial Intelligence for Automotive Applications Consumption Forecast

9.3 Artificial Intelligence for Automotive Applications Market Trend (Product Type)

9.4 Artificial Intelligence for Automotive Applications Market Trend (Application)

## **10 ARTIFICIAL INTELLIGENCE FOR AUTOMOTIVE APPLICATIONS MARKETING TYPE ANALYSIS**

10.1 Artificial Intelligence for Automotive Applications Regional Marketing Type Analysis

10.2 Artificial Intelligence for Automotive Applications International Trade Type Analysis

10.3 Traders or Distributors with Contact Information of Artificial Intelligence for Automotive Applications by Region

10.4 Artificial Intelligence for Automotive Applications Supply Chain Analysis

## **11 CONSUMERS ANALYSIS OF ARTIFICIAL INTELLIGENCE FOR AUTOMOTIVE**



## **APPLICATIONS**

11.1 Consumer 1 Analysis

11.2 Consumer 2 Analysis

11.3 Consumer 3 Analysis

11.4 Consumer 4 Analysis

## **12 CONCLUSION OF THE GLOBAL ARTIFICIAL INTELLIGENCE FOR AUTOMOTIVE APPLICATIONS MARKET PROFESSIONAL SURVEY REPORT 2017**

Methodology

Analyst Introduction

Data Source

The report requires updating with new data and is sent in 2-3 business days after order is placed.

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of Artificial Intelligence for Automotive Applications  
Table Product Specifications of Artificial Intelligence for Automotive Applications  
Table Classification of Artificial Intelligence for Automotive Applications  
Figure Global Production Market Share of Artificial Intelligence for Automotive Applications by Type in 2016  
Figure Machine Learning Picture  
Table Major Manufacturers of Machine Learning  
Figure Neural Networks Picture  
Table Major Manufacturers of Neural Networks  
Table Applications of Artificial Intelligence for Automotive Applications  
Figure Global Consumption Volume Market Share of Artificial Intelligence for Automotive Applications by Application in 2016  
Figure Autonomous Driving Examples  
Table Major Consumers of Autonomous Driving  
Figure Driver and Passenger Personalization and Enhancement Examples  
Table Major Consumers of Driver and Passenger Personalization and Enhancement  
Figure Enhanced Ability to Capture Data Examples  
Table Major Consumers of Enhanced Ability to Capture Data  
Figure Other Examples  
Table Major Consumers of Other  
Figure Market Share of Artificial Intelligence for Automotive Applications by Regions  
Figure North America Artificial Intelligence for Automotive Applications Market Size (Million USD) (2012-2022)  
Figure China Artificial Intelligence for Automotive Applications Market Size (Million USD) (2012-2022)  
Figure Europe Artificial Intelligence for Automotive Applications Market Size (Million USD) (2012-2022)  
Figure Southeast Asia Artificial Intelligence for Automotive Applications Market Size (Million USD) (2012-2022)  
Figure Japan Artificial Intelligence for Automotive Applications Market Size (Million USD) (2012-2022)  
Figure India Artificial Intelligence for Automotive Applications Market Size (Million USD) (2012-2022)  
Table Artificial Intelligence for Automotive Applications Raw Material and Suppliers  
Table Manufacturing Cost Structure Analysis of Artificial Intelligence for Automotive

Applications in 2016

Figure Manufacturing Process Analysis of Artificial Intelligence for Automotive Applications

Figure Industry Chain Structure of Artificial Intelligence for Automotive Applications

Table Capacity and Commercial Production Date of Global Artificial Intelligence for Automotive Applications Major Manufacturers in 2016

Table Manufacturing Plants Distribution of Global Artificial Intelligence for Automotive Applications Major Manufacturers in 2016

Table R&D Status and Technology Source of Global Artificial Intelligence for Automotive Applications Major Manufacturers in 2016

Table Raw Materials Sources Analysis of Global Artificial Intelligence for Automotive Applications Major Manufacturers in 2016

Table Global Capacity, Sales, Price, Cost, Sales Revenue (M USD) and Gross Margin of Artificial Intelligence for Automotive Applications 2012-2017

Figure Global 2012-2017E Artificial Intelligence for Automotive Applications Market Size (Volume) and Growth Rate

Figure Global 2012-2017E Artificial Intelligence for Automotive Applications Market Size (Value) and Growth Rate

Table 2012-2017E Global Artificial Intelligence for Automotive Applications Capacity and Growth Rate

Table 2016 Global Artificial Intelligence for Automotive Applications Capacity (K Units) List (Company Segment)

Table 2012-2017E Global Artificial Intelligence for Automotive Applications Sales (K Units) and Growth Rate

Table 2016 Global Artificial Intelligence for Automotive Applications Sales (K Units) List (Company Segment)

Table 2012-2017E Global Artificial Intelligence for Automotive Applications Sales Price (USD/Unit)

Table 2016 Global Artificial Intelligence for Automotive Applications Sales Price (USD/Unit) List (Company Segment)

Figure North America Capacity Overview

Table North America Supply, Import, Export and Consumption (K Units) of Artificial Intelligence for Automotive Applications 2012-2017E

Figure North America 2012-2017E Artificial Intelligence for Automotive Applications Sales Price (USD/Unit)

Figure North America 2016 Artificial Intelligence for Automotive Applications Sales Market Share

Figure China Capacity Overview

Table China Supply, Import, Export and Consumption (K Units) of Artificial Intelligence

for Automotive Applications 2012-2017E

Figure China 2012-2017E Artificial Intelligence for Automotive Applications Sales Price (USD/Unit)

Figure China 2016 Artificial Intelligence for Automotive Applications Sales Market Share

Figure Europe Capacity Overview

Table Europe Supply, Import, Export and Consumption (K Units) of Artificial Intelligence for Automotive Applications 2012-2017E

Figure Europe 2012-2017E Artificial Intelligence for Automotive Applications Sales Price (USD/Unit)

Figure Europe 2016 Artificial Intelligence for Automotive Applications Sales Market Share

Figure Southeast Asia Capacity Overview

Table Southeast Asia Supply, Import, Export and Consumption (K Units) of Artificial Intelligence for Automotive Applications 2012-2017E

Figure Southeast Asia 2012-2017E Artificial Intelligence for Automotive Applications Sales Price (USD/Unit)

Figure Southeast Asia 2016 Artificial Intelligence for Automotive Applications Sales Market Share

Figure Japan Capacity Overview

Table Japan Supply, Import, Export and Consumption (K Units) of Artificial Intelligence for Automotive Applications 2012-2017E

Figure Japan 2012-2017E Artificial Intelligence for Automotive Applications Sales Price (USD/Unit)

Figure Japan 2016 Artificial Intelligence for Automotive Applications Sales Market Share

Figure India Capacity Overview

Table India Supply, Import, Export and Consumption (K Units) of Artificial Intelligence for Automotive Applications 2012-2017E

Figure India 2012-2017E Artificial Intelligence for Automotive Applications Sales Price (USD/Unit)

Figure India 2016 Artificial Intelligence for Automotive Applications Sales Market Share

Table Global 2012-2017E Artificial Intelligence for Automotive Applications Sales (K Units) by Type

Table Different Types Artificial Intelligence for Automotive Applications Product Interview Price

Table Global 2012-2017E Artificial Intelligence for Automotive Applications Sales (K Units) by Application

Table Different Application Artificial Intelligence for Automotive Applications Product Interview Price

Table Automotive Information List

Table Product A Overview

Table Product B Overview

Table 2016 Almotive Artificial Intelligence for Automotive Applications Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Almotive Artificial Intelligence for Automotive Applications Business Region Distribution

Table Argo AI Information List

Table Product A Overview

Table Product B Overview

Table 2016 Argo AI Artificial Intelligence for Automotive Applications Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Argo AI Artificial Intelligence for Automotive Applications Business Region Distribution

Table Astute Solutions Information List

Table Product A Overview

Table Product B Overview

Table 2015 Astute Solutions Artificial Intelligence for Automotive Applications Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Astute Solutions Artificial Intelligence for Automotive Applications Business Region Distribution

Table Audi Information List

Table Product A Overview

Table Product B Overview

Table 2016 Audi Artificial Intelligence for Automotive Applications Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Audi Artificial Intelligence for Automotive Applications Business Region Distribution

Table BMW Information List

Table Product A Overview

Table Product B Overview

Table 2016 BMW Artificial Intelligence for Automotive Applications Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 BMW Artificial Intelligence for Automotive Applications Business Region Distribution

Figure Global 2017-2022 Artificial Intelligence for Automotive Applications Market Size (K Units) and Growth Rate Forecast

Figure Global 2017-2022 Artificial Intelligence for Automotive Applications Market Size (Million USD) and Growth Rate Forecast

Figure Global 2017-2022 Artificial Intelligence for Automotive Applications Sales Price

(USD/Unit) Forecast

Figure North America 2017-2022 Artificial Intelligence for Automotive Applications

Consumption Volume (K Units) and Growth Rate Forecast

Figure China 2017-2022 Artificial Intelligence for Automotive Applications Consumption

Volume (K Units) and Growth Rate Forecast

Figure Europe 2017-2022 Artificial Intelligence for Automotive Applications

Consumption Volume (K Units) and Growth Rate Forecast

Figure Southeast Asia 2017-2022 Artificial Intelligence for Automotive Applications

Consumption Volume (K Units) and Growth Rate Forecast

Figure Japan 2017-2022 Artificial Intelligence for Automotive Applications Consumption

Volume (K Units) and Growth Rate Forecast

Figure India 2017-2022 Artificial Intelligence for Automotive Applications Consumption

Volume (K Units) and Growth Rate Forecast

Table Global Sales Volume (K Units) of Artificial Intelligence for Automotive Applications  
by Type 2017-2022

Table Global Consumption Volume (K Units) of Artificial Intelligence for Automotive  
Applications by Application 2017-2022

Table Traders or Distributors with Contact Information of Artificial Intelligence for  
Automotive Applications by Region

## I would like to order

Product name: Global Artificial Intelligence for Automotive Applications Market Professional Survey Report 2017

Product link: <https://marketpublishers.com/r/G26812D7697WEN.html>

Price: US\$ 3,500.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G26812D7697WEN.html>

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

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

**\*\*All fields are required**

Customer signature \_\_\_\_\_

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

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

