

# Autonomous Vehicle Sensors-North America Market Status and Trend Report 2013-2023

<https://marketpublishers.com/r/AC4EBE39102EN.html>

Date: February 2018

Pages: 138

Price: US\$ 3,480.00 (Single User License)

ID: AC4EBE39102EN

## Abstracts

### Report Summary

Autonomous Vehicle Sensors-North America Market Status and Trend Report 2013-2023 offers a comprehensive analysis on Autonomous Vehicle Sensors industry, standing on the readers' perspective, delivering detailed market data and penetrating insights. No matter the client is industry insider, potential entrant or investor, the report will provides useful data and information. Key questions answered by this report include:

Whole North America and Regional Market Size of Autonomous Vehicle Sensors 2013-2017, and development forecast 2018-2023

Main market players of Autonomous Vehicle Sensors in North America, with company and product introduction, position in the Autonomous Vehicle Sensors market  
Market status and development trend of Autonomous Vehicle Sensors by types and applications

Cost and profit status of Autonomous Vehicle Sensors, and marketing status

Market growth drivers and challenges

The report segments the North America Autonomous Vehicle Sensors market as:

North America Autonomous Vehicle Sensors Market: Regional Segment Analysis (Regional Consumption Volume, Consumption Volume, Revenue and Growth Rate 2013-2023):

United States

Canada

Mexico

North America Autonomous Vehicle Sensors Market: Product Type Segment Analysis  
(Consumption Volume, Average Price, Revenue, Market Share and Trend 2013-2023):

LiDAR Sensor

Radar Sensor

Ultrasonic Sensor

Other

North America Autonomous Vehicle Sensors Market: Application Segment Analysis  
(Consumption Volume and Market Share 2013-2023; Downstream Customers and Market Analysis)

Commercial Vehicles

Passenger Vehicles

North America Autonomous Vehicle Sensors Market: Players Segment Analysis  
(Company and Product introduction, Autonomous Vehicle Sensors Sales Volume, Revenue, Price and Gross Margin):

Robert Bosch

Continental

Delphi Automotive

Denao

NXP Semiconductors

Valeo

Fujitsu

Hella

Asahi Kasei

Brigade Electronics

First Sensor AG

Ibeo Automotive Systems

Mitsubishi Electric

Nidec Elesys

Proxel

PulsedLight

Teledyne Optech

Trilumina

Nippon Audiotronix  
Novariant  
Phantom Intelligence

In a word, the report provides detailed statistics and analysis on the state of the industry; and is a valuable source of guidance and direction for companies and individuals interested in the market.

## Contents

### **CHAPTER 1 OVERVIEW OF AUTONOMOUS VEHICLE SENSORS**

- 1.1 Definition of Autonomous Vehicle Sensors in This Report
- 1.2 Commercial Types of Autonomous Vehicle Sensors
  - 1.2.1 LiDAR Sensor
  - 1.2.2 Radar Sensor
  - 1.2.3 Ultrasonic Sensor
  - 1.2.4 Other
- 1.3 Downstream Application of Autonomous Vehicle Sensors
  - 1.3.1 Commercial Vehicles
  - 1.3.2 Passenger Vehicles
- 1.4 Development History of Autonomous Vehicle Sensors
- 1.5 Market Status and Trend of Autonomous Vehicle Sensors 2013-2023
  - 1.5.1 North America Autonomous Vehicle Sensors Market Status and Trend 2013-2023
  - 1.5.2 Regional Autonomous Vehicle Sensors Market Status and Trend 2013-2023

### **CHAPTER 2 NORTH AMERICA MARKET STATUS AND FORECAST BY REGIONS**

- 2.1 Market Status of Autonomous Vehicle Sensors in North America 2013-2017
- 2.2 Consumption Market of Autonomous Vehicle Sensors in North America by Regions
  - 2.2.1 Consumption Volume of Autonomous Vehicle Sensors in North America by Regions
  - 2.2.2 Revenue of Autonomous Vehicle Sensors in North America by Regions
- 2.3 Market Analysis of Autonomous Vehicle Sensors in North America by Regions
  - 2.3.1 Market Analysis of Autonomous Vehicle Sensors in United States 2013-2017
  - 2.3.2 Market Analysis of Autonomous Vehicle Sensors in Canada 2013-2017
  - 2.3.3 Market Analysis of Autonomous Vehicle Sensors in Mexico 2013-2017
- 2.4 Market Development Forecast of Autonomous Vehicle Sensors in North America 2018-2023
  - 2.4.1 Market Development Forecast of Autonomous Vehicle Sensors in North America 2018-2023
  - 2.4.2 Market Development Forecast of Autonomous Vehicle Sensors by Regions 2018-2023

### **CHAPTER 3 NORTH AMERICA MARKET STATUS AND FORECAST BY TYPES**

- 3.1 Whole North America Market Status by Types
  - 3.1.1 Consumption Volume of Autonomous Vehicle Sensors in North America by Types
  - 3.1.2 Revenue of Autonomous Vehicle Sensors in North America by Types
- 3.2 North America Market Status by Types in Major Countries
  - 3.2.1 Market Status by Types in United States
  - 3.2.2 Market Status by Types in Canada
  - 3.2.3 Market Status by Types in Mexico
- 3.3 Market Forecast of Autonomous Vehicle Sensors in North America by Types

## **CHAPTER 4 NORTH AMERICA MARKET STATUS AND FORECAST BY DOWNSTREAM INDUSTRY**

- 4.1 Demand Volume of Autonomous Vehicle Sensors in North America by Downstream Industry
- 4.2 Demand Volume of Autonomous Vehicle Sensors by Downstream Industry in Major Countries
  - 4.2.1 Demand Volume of Autonomous Vehicle Sensors by Downstream Industry in United States
  - 4.2.2 Demand Volume of Autonomous Vehicle Sensors by Downstream Industry in Canada
  - 4.2.3 Demand Volume of Autonomous Vehicle Sensors by Downstream Industry in Mexico
- 4.3 Market Forecast of Autonomous Vehicle Sensors in North America by Downstream Industry

## **CHAPTER 5 MARKET DRIVING FACTOR ANALYSIS OF AUTONOMOUS VEHICLE SENSORS**

- 5.1 North America Economy Situation and Trend Overview
- 5.2 Autonomous Vehicle Sensors Downstream Industry Situation and Trend Overview

## **CHAPTER 6 AUTONOMOUS VEHICLE SENSORS MARKET COMPETITION STATUS BY MAJOR PLAYERS IN NORTH AMERICA**

- 6.1 Sales Volume of Autonomous Vehicle Sensors in North America by Major Players
- 6.2 Revenue of Autonomous Vehicle Sensors in North America by Major Players
- 6.3 Basic Information of Autonomous Vehicle Sensors by Major Players
  - 6.3.1 Headquarters Location and Established Time of Autonomous Vehicle Sensors

## Major Players

6.3.2 Employees and Revenue Level of Autonomous Vehicle Sensors Major Players

## 6.4 Market Competition News and Trend

6.4.1 Merger, Consolidation or Acquisition News

6.4.2 Investment or Disinvestment News

6.4.3 New Product Development and Launch

## **CHAPTER 7 AUTONOMOUS VEHICLE SENSORS MAJOR MANUFACTURERS INTRODUCTION AND MARKET DATA**

### 7.1 Robert Bosch

7.1.1 Company profile

7.1.2 Representative Autonomous Vehicle Sensors Product

7.1.3 Autonomous Vehicle Sensors Sales, Revenue, Price and Gross Margin of Robert Bosch

### 7.2 Continental

7.2.1 Company profile

7.2.2 Representative Autonomous Vehicle Sensors Product

7.2.3 Autonomous Vehicle Sensors Sales, Revenue, Price and Gross Margin of Continental

### 7.3 Delphi Automotive

7.3.1 Company profile

7.3.2 Representative Autonomous Vehicle Sensors Product

7.3.3 Autonomous Vehicle Sensors Sales, Revenue, Price and Gross Margin of Delphi Automotive

### 7.4 Denao

7.4.1 Company profile

7.4.2 Representative Autonomous Vehicle Sensors Product

7.4.3 Autonomous Vehicle Sensors Sales, Revenue, Price and Gross Margin of Denao

### 7.5 NXP Semiconductors

7.5.1 Company profile

7.5.2 Representative Autonomous Vehicle Sensors Product

7.5.3 Autonomous Vehicle Sensors Sales, Revenue, Price and Gross Margin of NXP Semiconductors

### 7.6 Valeo

7.6.1 Company profile

7.6.2 Representative Autonomous Vehicle Sensors Product

7.6.3 Autonomous Vehicle Sensors Sales, Revenue, Price and Gross Margin of Valeo

### 7.7 Fujitsu

- 7.7.1 Company profile
- 7.7.2 Representative Autonomous Vehicle Sensors Product
- 7.7.3 Autonomous Vehicle Sensors Sales, Revenue, Price and Gross Margin of Fujitsu
- 7.8 Hella
  - 7.8.1 Company profile
  - 7.8.2 Representative Autonomous Vehicle Sensors Product
  - 7.8.3 Autonomous Vehicle Sensors Sales, Revenue, Price and Gross Margin of Hella
- 7.9 Asahi Kasei
  - 7.9.1 Company profile
  - 7.9.2 Representative Autonomous Vehicle Sensors Product
  - 7.9.3 Autonomous Vehicle Sensors Sales, Revenue, Price and Gross Margin of Asahi Kasei
- 7.10 Brigade Electronics
  - 7.10.1 Company profile
  - 7.10.2 Representative Autonomous Vehicle Sensors Product
  - 7.10.3 Autonomous Vehicle Sensors Sales, Revenue, Price and Gross Margin of Brigade Electronics
- 7.11 First Sensor AG
  - 7.11.1 Company profile
  - 7.11.2 Representative Autonomous Vehicle Sensors Product
  - 7.11.3 Autonomous Vehicle Sensors Sales, Revenue, Price and Gross Margin of First Sensor AG
- 7.12 Ibeo Automotive Systems
  - 7.12.1 Company profile
  - 7.12.2 Representative Autonomous Vehicle Sensors Product
  - 7.12.3 Autonomous Vehicle Sensors Sales, Revenue, Price and Gross Margin of Ibeo Automotive Systems
- 7.13 Mitsubishi Electric
  - 7.13.1 Company profile
  - 7.13.2 Representative Autonomous Vehicle Sensors Product
  - 7.13.3 Autonomous Vehicle Sensors Sales, Revenue, Price and Gross Margin of Mitsubishi Electric
- 7.14 Nidec Elesys
  - 7.14.1 Company profile
  - 7.14.2 Representative Autonomous Vehicle Sensors Product
  - 7.14.3 Autonomous Vehicle Sensors Sales, Revenue, Price and Gross Margin of Nidec Elesys
- 7.15 Proxel
  - 7.15.1 Company profile

- 7.15.2 Representative Autonomous Vehicle Sensors Product
- 7.15.3 Autonomous Vehicle Sensors Sales, Revenue, Price and Gross Margin of Proxel
- 7.16 PulsedLight
- 7.17 Teledyne Optech
- 7.18 Trilumina
- 7.19 Nippon Audiotronix
- 7.20 Novariant
- 7.21 Phantom Intelligence

## **CHAPTER 8 UPSTREAM AND DOWNSTREAM MARKET ANALYSIS OF AUTONOMOUS VEHICLE SENSORS**

- 8.1 Industry Chain of Autonomous Vehicle Sensors
- 8.2 Upstream Market and Representative Companies Analysis
- 8.3 Downstream Market and Representative Companies Analysis

## **CHAPTER 9 COST AND GROSS MARGIN ANALYSIS OF AUTONOMOUS VEHICLE SENSORS**

- 9.1 Cost Structure Analysis of Autonomous Vehicle Sensors
- 9.2 Raw Materials Cost Analysis of Autonomous Vehicle Sensors
- 9.3 Labor Cost Analysis of Autonomous Vehicle Sensors
- 9.4 Manufacturing Expenses Analysis of Autonomous Vehicle Sensors

## **CHAPTER 10 MARKETING STATUS ANALYSIS OF AUTONOMOUS VEHICLE SENSORS**

- 10.1 Marketing Channel
  - 10.1.1 Direct Marketing
  - 10.1.2 Indirect Marketing
  - 10.1.3 Marketing Channel Development Trend
- 10.2 Market Positioning
  - 10.2.1 Pricing Strategy
  - 10.2.2 Brand Strategy
  - 10.2.3 Target Client
- 10.3 Distributors/Traders List

## **CHAPTER 11 REPORT CONCLUSION**



## **CHAPTER 12 RESEARCH METHODOLOGY AND REFERENCE**

### 12.1 Methodology/Research Approach

#### 12.1.1 Research Programs/Design

#### 12.1.2 Market Size Estimation

#### 12.1.3 Market Breakdown and Data Triangulation

### 12.2 Data Source

#### 12.2.1 Secondary Sources

#### 12.2.2 Primary Sources

### 12.3 Reference

## I would like to order

Product name: Autonomous Vehicle Sensors-North America Market Status and Trend Report 2013-2023

Product link: <https://marketpublishers.com/r/AC4EBE39102EN.html>

Price: US\$ 3,480.00 (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/AC4EBE39102EN.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