

## Global Collision Avoidance Sensors Market Research Report 2016

https://marketpublishers.com/r/G9BD7B4C190EN.html

Date: December 2016 Pages: 117 Price: US\$ 2,900.00 (Single User License) ID: G9BD7B4C190EN

### Abstracts

#### Notes:

Production, means the output of Collision Avoidance Sensors

Revenue, means the sales value of Collision Avoidance Sensors

This report studies Collision Avoidance Sensors in Global market, especially in North America, Europe, China, Japan, Korea and Taiwan, focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

Bosch Delphi Automotive Denso TRW Automotive Continental Mobileye Hexagon Mining Banner Engineering



Acumine

Toyota

Laird

LeddarTech

Sensata Technologies

Magnetek

Infineon Technologies

Shenzhen Viracle Electronics

Market Segment by Regions, this report splits Global into several key Regions, with production, consumption, revenue, market share and growth rate of Collision Avoidance Sensors in these regions, from 2011 to 2021 (forecast), like

North America Europe China Japan Korea Taiwan

Split by product type, with production, revenue, price, market share and growth rate of each type, can be divided into

#### Type I



Type II

Type III

Split by application, this report focuses on consumption, market share and growth rate of Collision Avoidance Sensors in each application, can be divided into

Application 1

Application 2

Application 3



## Contents

Global Collision Avoidance Sensors Market Research Report 2016

#### 1 COLLISION AVOIDANCE SENSORS MARKET OVERVIEW

- 1.1 Product Overview and Scope of Collision Avoidance Sensors
- 1.2 Collision Avoidance Sensors Segment by Type
- 1.2.1 Global Production Market Share of Collision Avoidance Sensors by Type in 2015
- 1.2.2 Type I
- 1.2.3 Type II
- 1.2.4 Type III
- 1.3 Collision Avoidance Sensors Segment by Application
- 1.3.1 Collision Avoidance Sensors Consumption Market Share by Application in 2015
- 1.3.2 Application
- 1.3.3 Application
- 1.3.4 Application
- 1.4 Collision Avoidance Sensors Market by Region
  - 1.4.1 North America Status and Prospect (2011-2021)
  - 1.4.2 Europe Status and Prospect (2011-2021)
  - 1.4.3 China Status and Prospect (2011-2021)
  - 1.4.4 Japan Status and Prospect (2011-2021)
  - 1.4.5 Korea Status and Prospect (2011-2021)
- 1.4.6 Taiwan Status and Prospect (2011-2021)
- 1.5 Global Market Size (Value) of Collision Avoidance Sensors (2011-2021)

#### 2 GLOBAL COLLISION AVOIDANCE SENSORS MARKET COMPETITION BY MANUFACTURERS

2.1 Global Collision Avoidance Sensors Production and Share by Manufacturers (2015 and 2016)

2.2 Global Collision Avoidance Sensors Revenue and Share by Manufacturers (2015 and 2016)

2.3 Global Collision Avoidance Sensors Average Price by Manufacturers (2015 and 2016)

2.4 Manufacturers Collision Avoidance Sensors Manufacturing Base Distribution, Sales Area and Product Type

- 2.5 Collision Avoidance Sensors Market Competitive Situation and Trends
- 2.5.1 Collision Avoidance Sensors Market Concentration Rate



2.5.2 Collision Avoidance Sensors Market Share of Top 3 and Top 5 Manufacturers 2.5.3 Mergers & Acquisitions, Expansion

#### 3 GLOBAL COLLISION AVOIDANCE SENSORS PRODUCTION, REVENUE (VALUE) BY REGION (2011-2016)

3.1 Global Collision Avoidance Sensors Production by Region (2011-2016)

3.2 Global Collision Avoidance Sensors Production Market Share by Region (2011-2016)

3.3 Global Collision Avoidance Sensors Revenue (Value) and Market Share by Region (2011-2016)

3.4 Global Collision Avoidance Sensors Production, Revenue, Price and Gross Margin (2011-2016)

3.5 North America Collision Avoidance Sensors Production, Revenue, Price and Gross Margin (2011-2016)

3.6 Europe Collision Avoidance Sensors Production, Revenue, Price and Gross Margin (2011-2016)

3.7 China Collision Avoidance Sensors Production, Revenue, Price and Gross Margin (2011-2016)

3.8 Japan Collision Avoidance Sensors Production, Revenue, Price and Gross Margin (2011-2016)

3.9 Korea Collision Avoidance Sensors Production, Revenue, Price and Gross Margin (2011-2016)

3.10 Taiwan Collision Avoidance Sensors Production, Revenue, Price and Gross Margin (2011-2016)

#### 4 GLOBAL COLLISION AVOIDANCE SENSORS SUPPLY (PRODUCTION), CONSUMPTION, EXPORT, IMPORT BY REGIONS (2011-2016)

4.1 Global Collision Avoidance Sensors Consumption by Regions (2011-2016)

4.2 North America Collision Avoidance Sensors Production, Consumption, Export, Import by Regions (2011-2016)

4.3 Europe Collision Avoidance Sensors Production, Consumption, Export, Import by Regions (2011-2016)

4.4 China Collision Avoidance Sensors Production, Consumption, Export, Import by Regions (2011-2016)

4.5 Japan Collision Avoidance Sensors Production, Consumption, Export, Import by Regions (2011-2016)

4.6 Korea Collision Avoidance Sensors Production, Consumption, Export, Import by



Regions (2011-2016)

4.7 Taiwan Collision Avoidance Sensors Production, Consumption, Export, Import by Regions (2011-2016)

#### 5 GLOBAL COLLISION AVOIDANCE SENSORS PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE

5.1 Global Collision Avoidance Sensors Production and Market Share by Type (2011-2016)

5.2 Global Collision Avoidance Sensors Revenue and Market Share by Type (2011-2016)

5.3 Global Collision Avoidance Sensors Price by Type (2011-2016)

5.4 Global Collision Avoidance Sensors Production Growth by Type (2011-2016)

# 6 GLOBAL COLLISION AVOIDANCE SENSORS MARKET ANALYSIS BY APPLICATION

6.1 Global Collision Avoidance Sensors Consumption and Market Share by Application (2011-2016)

6.2 Global Collision Avoidance Sensors Consumption Growth Rate by Application (2011-2016)

6.3 Market Drivers and Opportunities

- 6.3.1 Potential Applications
- 6.3.2 Emerging Markets/Countries

#### 7 GLOBAL COLLISION AVOIDANCE SENSORS MANUFACTURERS PROFILES/ANALYSIS

7.1 Bosch

7.1.1 Company Basic Information, Manufacturing Base and Its Competitors

7.1.2 Collision Avoidance Sensors Product Type, Application and Specification

- 7.1.2.1 Type I
- 7.1.2.2 Type II

7.1.3 Bosch Collision Avoidance Sensors Production, Revenue, Price and Gross Margin (2015 and 2016)

7.1.4 Main Business/Business Overview

7.2 Delphi Automotive

7.2.1 Company Basic Information, Manufacturing Base and Its Competitors

7.2.2 Collision Avoidance Sensors Product Type, Application and Specification



7.2.2.1 Type I

7.2.2.2 Type II

7.2.3 Delphi Automotive Collision Avoidance Sensors Production, Revenue, Price and Gross Margin (2015 and 2016)

7.2.4 Main Business/Business Overview

7.3 Denso

7.3.1 Company Basic Information, Manufacturing Base and Its Competitors

7.3.2 Collision Avoidance Sensors Product Type, Application and Specification

7.3.2.1 Type I

7.3.2.2 Type II

7.3.3 Denso Collision Avoidance Sensors Production, Revenue, Price and Gross Margin (2015 and 2016)

7.3.4 Main Business/Business Overview

7.4 TRW Automotive

7.4.1 Company Basic Information, Manufacturing Base and Its Competitors

7.4.2 Collision Avoidance Sensors Product Type, Application and Specification

7.4.2.1 Type I

7.4.2.2 Type II

7.4.3 TRW Automotive Collision Avoidance Sensors Production, Revenue, Price and Gross Margin (2015 and 2016)

7.4.4 Main Business/Business Overview

7.5 Continental

7.5.1 Company Basic Information, Manufacturing Base and Its Competitors

7.5.2 Collision Avoidance Sensors Product Type, Application and Specification

7.5.2.1 Type I

7.5.2.2 Type II

7.5.3 Continental Collision Avoidance Sensors Production, Revenue, Price and Gross Margin (2015 and 2016)

7.5.4 Main Business/Business Overview

7.6 Mobileye

7.6.1 Company Basic Information, Manufacturing Base and Its Competitors

7.6.2 Collision Avoidance Sensors Product Type, Application and Specification

7.6.2.1 Type I

7.6.2.2 Type II

7.6.3 Mobileye Collision Avoidance Sensors Production, Revenue, Price and Gross Margin (2015 and 2016)

7.6.4 Main Business/Business Overview

7.7 Hexagon Mining

7.7.1 Company Basic Information, Manufacturing Base and Its Competitors



7.7.2 Collision Avoidance Sensors Product Type, Application and Specification

- 7.7.2.1 Type I
- 7.7.2.2 Type II

7.7.3 Hexagon Mining Collision Avoidance Sensors Production, Revenue, Price and Gross Margin (2015 and 2016)

7.7.4 Main Business/Business Overview

7.8 Banner Engineering

7.8.1 Company Basic Information, Manufacturing Base and Its Competitors

7.8.2 Collision Avoidance Sensors Product Type, Application and Specification

7.8.2.1 Type I

7.8.2.2 Type II

7.8.3 Banner Engineering Collision Avoidance Sensors Production, Revenue, Price and Gross Margin (2015 and 2016)

7.8.4 Main Business/Business Overview

7.9 Acumine

7.9.1 Company Basic Information, Manufacturing Base and Its Competitors

7.9.2 Collision Avoidance Sensors Product Type, Application and Specification

7.9.2.1 Type I

7.9.2.2 Type II

7.9.3 Acumine Collision Avoidance Sensors Production, Revenue, Price and Gross Margin (2015 and 2016)

7.9.4 Main Business/Business Overview

7.10 Toyota

7.10.1 Company Basic Information, Manufacturing Base and Its Competitors

7.10.2 Collision Avoidance Sensors Product Type, Application and Specification

7.10.2.1 Type I

7.10.2.2 Type II

7.10.3 Toyota Collision Avoidance Sensors Production, Revenue, Price and Gross Margin (2015 and 2016)

7.10.4 Main Business/Business Overview

7.11 Laird

7.12 LeddarTech

- 7.13 Sensata Technologies
- 7.14 Magnetek
- 7.15 Infineon Technologies
- 7.16 Shenzhen Viracle Electronics

#### 8 COLLISION AVOIDANCE SENSORS MANUFACTURING COST ANALYSIS



- 8.1 Collision Avoidance Sensors Key Raw Materials Analysis
- 8.1.1 Key Raw Materials
- 8.1.2 Price Trend of Key Raw Materials
- 8.1.3 Key Suppliers of Raw Materials
- 8.1.4 Market Concentration Rate of Raw Materials
- 8.2 Proportion of Manufacturing Cost Structure
  - 8.2.1 Raw Materials
  - 8.2.2 Labor Cost
  - 8.2.3 Manufacturing Expenses
- 8.3 Manufacturing Process Analysis of Collision Avoidance Sensors

#### 9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 9.1 Collision Avoidance Sensors Industrial Chain Analysis
- 9.2 Upstream Raw Materials Sourcing
- 9.3 Raw Materials Sources of Collision Avoidance Sensors Major Manufacturers in2015
- 9.4 Downstream Buyers

#### **10 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

- 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

#### 11 MARKET EFFECT FACTORS ANALYSIS

- 11.1 Technology Progress/Risk
  - 11.1.1 Substitutes Threat
  - 11.1.2 Technology Progress in Related Industry
- 11.2 Consumer Needs/Customer Preference Change
- 11.3 Economic/Political Environmental Change



#### 12 GLOBAL COLLISION AVOIDANCE SENSORS MARKET FORECAST (2016-2021)

12.1 Global Collision Avoidance Sensors Production, Revenue Forecast (2016-2021)
12.2 Global Collision Avoidance Sensors Production, Consumption Forecast by Regions (2016-2021)
12.3 Global Collision Avoidance Sensors Production Forecast by Type (2016-2021)
12.4 Global Collision Avoidance Sensors Consumption Forecast by Application (2016-2021)
12.5 Collision Avoidance Sensors Price Forecast (2016-2021)

#### **13 RESEARCH FINDINGS AND CONCLUSION**

#### **14 APPENDIX**

Disclosure Section Research Methodology Data Source China Disclaimer

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 Collision Avoidance Sensors Figure Global Production Market Share of Collision Avoidance Sensors by Type in 2015 Figure Product Picture of Type I Table Major Manufacturers of Type I Figure Product Picture of Type II Table Major Manufacturers of Type II Figure Product Picture of Type III Table Major Manufacturers of Type III Table Collision Avoidance Sensors Consumption Market Share by Application in 2015 Figure Application 1 Examples Figure Application 2 Examples Figure Application 3 Examples Figure North America Collision Avoidance Sensors Revenue (Million USD) and Growth Rate (2011-2021) Figure Europe Collision Avoidance Sensors Revenue (Million USD) and Growth Rate (2011 - 2021)Figure China Collision Avoidance Sensors Revenue (Million USD) and Growth Rate (2011 - 2021)Figure Japan Collision Avoidance Sensors Revenue (Million USD) and Growth Rate (2011 - 2021)Figure Korea Collision Avoidance Sensors Revenue (Million USD) and Growth Rate (2011 - 2021)Figure Taiwan Collision Avoidance Sensors Revenue (Million USD) and Growth Rate (2011 - 2021)Figure Global Collision Avoidance Sensors Revenue (Million UDS) and Growth Rate (2011 - 2021)Table Global Collision Avoidance Sensors Capacity of Key Manufacturers (2015 and 2016) Table Global Collision Avoidance Sensors Capacity Market Share by Manufacturers (2015 and 2016) Figure Global Collision Avoidance Sensors Capacity of Key Manufacturers in 2015 Figure Global Collision Avoidance Sensors Capacity of Key Manufacturers in 2016 Table Global Collision Avoidance Sensors Production of Key Manufacturers (2015 and 2016) Table Global Collision Avoidance Sensors Production Share by Manufacturers (2015



and 2016)

Figure 2015 Collision Avoidance Sensors Production Share by Manufacturers Figure 2016 Collision Avoidance Sensors Production Share by Manufacturers

Table Global Collision Avoidance Sensors Revenue (Million USD) by Manufacturers (2015 and 2016)

Table Global Collision Avoidance Sensors Revenue Share by Manufacturers (2015 and 2016)

Table 2015 Global Collision Avoidance Sensors Revenue Share by Manufacturers Table 2016 Global Collision Avoidance Sensors Revenue Share by Manufacturers Table Global Market Collision Avoidance Sensors Average Price of Key Manufacturers (2015 and 2016)

Figure Global Market Collision Avoidance Sensors Average Price of Key Manufacturers in 2015

Table Manufacturers Collision Avoidance Sensors Manufacturing Base Distribution and Sales Area

Table Manufacturers Collision Avoidance Sensors Product Type

Figure Collision Avoidance Sensors Market Share of Top 3 Manufacturers

Figure Collision Avoidance Sensors Market Share of Top 5 Manufacturers

 Table Global Collision Avoidance Sensors Capacity by Regions (2011-2016)

Figure Global Collision Avoidance Sensors Capacity Market Share by Regions (2011-2016)

Figure Global Collision Avoidance Sensors Capacity Market Share by Regions (2011-2016)

Figure 2015 Global Collision Avoidance Sensors Capacity Market Share by Regions Table Global Collision Avoidance Sensors Production by Regions (2011-2016)

Figure Global Collision Avoidance Sensors Production and Market Share by Regions (2011-2016)

Figure Global Collision Avoidance Sensors Production Market Share by Regions (2011-2016)

Figure 2015 Global Collision Avoidance Sensors Production Market Share by Regions Table Global Collision Avoidance Sensors Revenue by Regions (2011-2016)

Table Global Collision Avoidance Sensors Revenue Market Share by Regions (2011-2016)

Table 2015 Global Collision Avoidance Sensors Revenue Market Share by Regions Table Global Collision Avoidance Sensors Production, Revenue, Price and Gross Margin (2011-2016)

Table North America Collision Avoidance Sensors Production, Revenue, Price and Gross Margin (2011-2016)

Table Europe Collision Avoidance Sensors Production, Revenue, Price and Gross



Margin (2011-2016) Table China Collision Avoidance Sensors Production, Revenue, Price and Gross Margin (2011-2016) Table Japan Collision Avoidance Sensors Production, Revenue, Price and Gross Margin (2011-2016) Table Korea Collision Avoidance Sensors Production, Revenue, Price and Gross Margin (2011-2016) Table Taiwan Collision Avoidance Sensors Production, Revenue, Price and Gross Margin (2011-2016) Table Global Collision Avoidance Sensors Consumption Market by Regions (2011 - 2016)Table Global Collision Avoidance Sensors Consumption Market Share by Regions (2011-2016)Figure Global Collision Avoidance Sensors Consumption Market Share by Regions (2011 - 2016)Figure 2015 Global Collision Avoidance Sensors Consumption Market Share by Regions Table North America Collision Avoidance Sensors Production, Consumption, Import & Export (2011-2016) Table Europe Collision Avoidance Sensors Production, Consumption, Import & Export (2011 - 2016)Table China Collision Avoidance Sensors Production, Consumption, Import & Export (2011-2016)Table Japan Collision Avoidance Sensors Production, Consumption, Import & Export (2011 - 2016)Table Korea Collision Avoidance Sensors Production, Consumption, Import & Export (2011 - 2016)Table Taiwan Collision Avoidance Sensors Production, Consumption, Import & Export (2011 - 2016)Table Global Collision Avoidance Sensors Production by Type (2011-2016) Table Global Collision Avoidance Sensors Production Share by Type (2011-2016) Figure Production Market Share of Collision Avoidance Sensors by Type (2011-2016) Figure 2015 Production Market Share of Collision Avoidance Sensors by Type Table Global Collision Avoidance Sensors Revenue by Type (2011-2016) Table Global Collision Avoidance Sensors Revenue Share by Type (2011-2016) Figure Production Revenue Share of Collision Avoidance Sensors by Type (2011-2016) Figure 2015 Revenue Market Share of Collision Avoidance Sensors by Type Table Global Collision Avoidance Sensors Price by Type (2011-2016) Figure Global Collision Avoidance Sensors Production Growth by Type (2011-2016)



Table Global Collision Avoidance Sensors Consumption by Application (2011-2016) Table Global Collision Avoidance Sensors Consumption Market Share by Application (2011-2016)

Figure Global Collision Avoidance Sensors Consumption Market Share by Application in 2015

Table Global Collision Avoidance Sensors Consumption Growth Rate by Application (2011-2016)

Figure Global Collision Avoidance Sensors Consumption Growth Rate by Application (2011-2016)

Table Bosch Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Bosch Collision Avoidance Sensors Production, Revenue, Price and Gross Margin (2011-2016)

Figure Bosch Collision Avoidance Sensors Market Share (2011-2016)

Table Delphi Automotive Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Delphi Automotive Collision Avoidance Sensors Production, Revenue, Price and Gross Margin (2011-2016)

Figure Delphi Automotive Collision Avoidance Sensors Market Share (2011-2016)

Table Denso Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Denso Collision Avoidance Sensors Production, Revenue, Price and Gross

Margin (2011-2016)

Figure Denso Collision Avoidance Sensors Market Share (2011-2016)

Table TRW Automotive Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table TRW Automotive Collision Avoidance Sensors Production, Revenue, Price and Gross Margin (2011-2016)

Figure TRW Automotive Collision Avoidance Sensors Market Share (2011-2016) Table Continental Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Continental Collision Avoidance Sensors Production, Revenue, Price and Gross Margin (2011-2016)

Figure Continental Collision Avoidance Sensors Market Share (2011-2016)

Table Mobileye Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Mobileye Collision Avoidance Sensors Production, Revenue, Price and Gross Margin (2011-2016)

Figure Mobileye Collision Avoidance Sensors Market Share (2011-2016)

Table Hexagon Mining Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Hexagon Mining Collision Avoidance Sensors Production, Revenue, Price and



Gross Margin (2011-2016)

Figure Hexagon Mining Collision Avoidance Sensors Market Share (2011-2016)

Table Banner Engineering Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Banner Engineering Collision Avoidance Sensors Production, Revenue, Price and Gross Margin (2011-2016)

Figure Banner Engineering Collision Avoidance Sensors Market Share (2011-2016) Table Acumine Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Acumine Collision Avoidance Sensors Production, Revenue, Price and Gross Margin (2011-2016)

Figure Acumine Collision Avoidance Sensors Market Share (2011-2016)

Table Toyota Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Toyota Collision Avoidance Sensors Production, Revenue, Price and Gross Margin (2011-2016)

Figure Toyota Collision Avoidance Sensors Market Share (2011-2016)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Collision Avoidance Sensors

Figure Manufacturing Process Analysis of Collision Avoidance Sensors

Figure Collision Avoidance Sensors Industrial Chain Analysis

Table Raw Materials Sources of Collision Avoidance Sensors Major Manufacturers in 2015

Table Major Buyers of Collision Avoidance Sensors

Table Distributors/Traders List

Figure Global Collision Avoidance Sensors Production and Growth Rate Forecast (2016-2021)

Figure Global Collision Avoidance Sensors Revenue and Growth Rate Forecast (2016-2021)

Table Global Collision Avoidance Sensors Production Forecast by Regions (2016-2021) Table Global Collision Avoidance Sensors Consumption Forecast by Regions (2016-2021)

Table Global Collision Avoidance Sensors Production Forecast by Type (2016-2021) Table Global Collision Avoidance Sensors Consumption Forecast by Application (2016-2021)



#### I would like to order

Product name: Global Collision Avoidance Sensors Market Research Report 2016 Product link: <u>https://marketpublishers.com/r/G9BD7B4C190EN.html</u>

Price: US\$ 2,900.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

#### Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G9BD7B4C190EN.html</u>

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 <u>https://marketpublishers.com/docs/terms.html</u>

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