

# Global and China Millimeter Wave Radar Research Report to 2020

<https://marketpublishers.com/r/G1153F3EFF5EN.html>

Date: June 2016

Pages: 136

Price: US\$ 2,750.00 (Single User License)

ID: G1153F3EFF5EN

## Abstracts

Millimeter wave radar has been widely used in the fields of radar detection, high speed communication, missile guidance, satellite remote sensing, electronic warfare, and so on.

With the improvement of the level of millimeter wave devices, circuit design technology, antenna technology and other related technologies, the application of millimeter wave radar has also been greatly developed.

Millimeter wave radar has a small size, light weight and low quality. The characteristics of high spatial resolution.

This report studies millimeter wave radar in Global and China market, focuses on price, sales, revenue of each type in global China. This report also focuses on the sales (consumption), production, import and export of millimeter wave radar in North America, Japan, Europe and China, forecast to 2020, from 2015.

Split by product types, with sales, revenue, market share and price of each type, as well as the types and each type price of key manufacturers, through interviewing key manufacturers, in 2015 and 2016, covering

24HZ radar sensor

77HZ radar sensor

Split by manufacturers, this report focuses on the sales, price of each type, average price of millimeter wave radar, revenue and market share, for each manufacturer in 2015 and 2016. Top players, covering

Innosent ?DE)

Continental AG (DE)

BOSCH (DE)

**DENSO (JP)**

Autoliv (SE?)

Delphi (USA)

TRW?USA)

FujitsuTen (JP)

Rfbeam (CH )

Velodyne lidar (USA)

Hitachi(JP)

Split by regions, this report focuses on the sales (consumption), production, import and export of millimeter wave radar in North America, Japan, Europe and China, from 2011 to 2020 (forecast), covering

North America

Europe

Japan

China

Split by applications, this report focuses on consumption and growth rate of millimeter wave radar in major applications.

Split by applications, covering

Application in Intelligent transportation

Application in Industrial control

Application in Intelligent home

Application in Security

Application in Sports

With 136 pages, 168 charts and eight chapters, to display the market present situation and future, clearly and deeply.

## Contents

Global and China millimeter wave radar Research Report to 2020

### **1 MILLIMETER WAVE RADAR OVERVIEW AND EACH TYPE**

- 1.1 Product Overview of millimeter wave radar
  - 1.1.1 Definition and Product Scope of millimeter wave radar
  - 1.1.2 Global Market Size (Value and Volume) of millimeter wave radar 2015-2020
  - 1.1.3 China Market Size (Value and Volume) of millimeter wave radar 2015-2020
- 1.2 Product Segments and Price of Each Type
  - 1.2.1 Product Type of Key Manufacturers
  - 1.2.2 Price List of Each Type in 2015 to 2016
  - 1.2.3 Market Share and Growth Rate of Each Type
  - 1.2.4 24HZ radar sensor Specification and Price in 2015 and 2016
  - 1.2.5 77HZ radar sensor Specification and Price in 2015 and 2016
  - 1.2.6 Specification and Price in 2015 and 2016
- 1.3 Price List (Interviewed) of Each Type for Key Manufacturers in 2015 and 2016
  - 1.3.1 Price List (Interviewed) of 24HZ radar sensor by Key Manufacturers
  - 1.3.2 Price List (Interviewed) of 77HZ radar sensor by Key Manufacturers
  - 1.3.3 Price List (Interviewed) of by Key Manufacturers

### **2 COMPETITION ANALYSIS BY MANUFACTURERS IN GLOBAL AND CHINA**

- 2.1 Global Market millimeter wave radar Sales and Share List of Key Manufacturers 2015 to 2016
- 2.2 Global Market millimeter wave radar Revenue and Share List of Key Manufacturers 2015 to 2016
- 2.3 Global millimeter wave radar Average Price List of Key Manufacturers 2015 to 2016
- 2.4 China Market millimeter wave radar Sales and Share List of Key Manufacturers 2015 to 2016
- 2.5 China Market millimeter wave radar Revenue and Share List of Key Manufacturers 2015 to 2016
- 2.6 China millimeter wave radar Average Price List of Key Manufacturers 2015 to 2016

### **3 SALES AND REVENUE SEGMENTS OF EACH 77HZ RADAR SENSOR 2015 TO 2016**

- 3.1 Global Sales and Revenue Segments of Each 77HZ radar sensor 2015 to 2016

- 3.1.1 Global Sales and Market Share of Each 77HZ radar sensor 2015 to 2016
- 3.1.2 Global Revenue and Market Share of Each 77HZ radar sensor 2015 to 2016
- 3.2 24HZ radar sensor Sales and Growth Rate 2015 to 2020
- 3.3 77HZ radar sensor Sales and Growth Rate 2015 to 2020
- 3.4 Sales and Growth Rate 2015 to 2020

## **4 MARKET SEGMENTS AND FORECAST OF MILLIMETER WAVE RADAR BY REGIONS**

- 4.1 Sales (Consumption) and Forecast of millimeter wave radar by Regions 2015-2020
  - 4.1.1 Sales and Forecast of millimeter wave radar by Regions 2015-2020
  - 4.1.2 Sales Growth Rate Forecast of millimeter wave radar by Regions 2015 to 2020
- 4.2 Production and Forecast of millimeter wave radar by Regions 2015 to 2020
  - 4.2.1 Production and Forecast of millimeter wave radar by Regions 2015 to 2020
  - 4.2.2 Production Growth Rate Forecast of millimeter wave radar by Regions 2015 to 2020
- 4.3 North America Market Forecast to 2020
  - 4.3.1 North America Sales (Consumption), Production, Import and Export of millimeter wave radar 2015 to 2020
- 4.4 Europe Market Forecast to 2020
  - 4.4.1 Europe Sales (Consumption), Production, Import and Export of millimeter wave radar 2015 to 2020
- 4.5 Japan Market Forecast to 2020
  - 4.5.1 Japan Sales (Consumption), Production, Import and Export of millimeter wave radar 2015 to 2020
- 4.8 China Market Forecast to 2020
  - 4.8.1 China Sales (Consumption), Production, Import and Export of millimeter wave radar 2015 to 2020

## **5 RAW MATERIALS AND APPLICATIONS**

- 5.1 Key Raw Materials and Price Analysis
  - 5.1.1 Key Raw Materials and Suppliers Used for Manufacturing millimeter wave radar
  - 5.1.2 Price Forecast of Key Raw Materials Used for Manufacturing millimeter wave radar 2015 to 2020
  - 5.1.3 Cost Structure for Manufacturing millimeter wave radar
- 5.2 Applications and Price Scope Interviewed in Major Applications
  - 5.2.1 Price Scope (Interviewed Price to Buyers) of millimeter wave radar in Major Applications 2015 and 2016

5.2.2 Consumption and Forecast of millimeter wave radar in Major Applications 2015 to 2020

5.2.2 Consumption Growth Rate Forecast of millimeter wave radar in Major Applications 2015 to 2020

5.3.3 Consumption Market Share of millimeter wave radar in Major Applications 2015 to 2020

5.3 Application in Intelligent transportation

5.3.1 Application in Intelligent transportation Analysis

5.3.2 Key Consumers (Buyers) and Contact of millimeter wave radar in Application in Intelligent transportation

5.4 Application in Industrial control

5.4.1 Application in Industrial control Analysis

5.4.2 Key Consumers (Buyers) and Contact of millimeter wave radar in Application in Industrial control

5.5 Application in Intelligent home

5.5.1 Application in Intelligent home Analysis

5.5.2 Key Consumers (Buyers) and Contact of millimeter wave radar in Application in Intelligent home

## **6 KEY MANUFACTURERS ANALYSIS OF MILLIMETER WAVE RADAR**

6.1 Innosent ?DE)

6.1.1 Company Basic Information

6.1.2 millimeter wave radar Product Segment of Innosent ?DE) by Type

6.1.2.1 24HZ radar sensor and Price in 2015 and 2016

6.1.2.2 77HZ radar sensor and Price in 2015 and 2016

6.1.2.3 and Price in 2015 and 2016

6.1.3 millimeter wave radar Sales, Revenue, Price of Innosent ?DE) 2015 to 2016

6.1.4 Interviewee, Name and Contact

6.2 Continental AG (DE)

6.2.1 Company Basic Information

6.2.2 millimeter wave radar Product Segment of Continental AG (DE) by Type

6.2.2.1 24HZ radar sensor and Price in 2015 and 2016

6.2.2.2 77HZ radar sensor and Price in 2015 and 2016

6.2.2.3 and Price in 2015 and 2016

6.2.3 millimeter wave radar Sales, Revenue, Price of Continental AG (DE) 2015 to 2016

6.2.4 Interviewee, Name and Contact

6.3 BOSCH (DE)

- 6.3.1 Company Basic Information
- 6.3.2 millimeter wave radar Product Segment of BOSCH (DE) by Type
  - 6.3.2.1 24HZ radar sensor and Price in 2015 and 2016
  - 6.3.2.2 77HZ radar sensor and Price in 2015 and 2016
  - 6.3.2.3 and Price in 2015 and 2016
- 6.3.3 millimeter wave radar Sales, Revenue, Price of BOSCH (DE) 2015 to 2016
- 6.3.4 Interviewee, Name and Contact
- 6.4 DENSO (JP)
  - 6.4.1 Company Basic Information
  - 6.4.2 millimeter wave radar Product Segment of DENSO (JP) by Type
    - 6.4.2.1 24HZ radar sensor and Price in 2015 and 2016
    - 6.4.2.2 77HZ radar sensor and Price in 2015 and 2016
    - 6.4.2.3 and Price in 2015 and 2016
  - 6.4.3 millimeter wave radar Sales, Revenue, Price of DENSO (JP) 2015 to 2016
  - 6.4.4 Interviewee, Name and Contact
- 6.5 Autoliv (SE?)
  - 6.5.1 Company Basic Information
  - 6.5.2 millimeter wave radar Product Segment of Autoliv (SE?) by Type
    - 6.5.2.1 24HZ radar sensor and Price in 2015 and 2016
    - 6.5.2.2 77HZ radar sensor and Price in 2015 and 2016
    - 6.5.2.3 and Price in 2015 and 2016
  - 6.5.3 millimeter wave radar Sales, Revenue, Price of Autoliv (SE?) 2015 to 2016
  - 6.5.4 Interviewee, Name and Contact
- 6.6 Delphi (USA)
  - 6.6.1 Company Basic Information
  - 6.6.2 millimeter wave radar Product Segment of Delphi (USA) by Type
    - 6.6.2.1 24HZ radar sensor and Price in 2015 and 2016
    - 6.6.2.2 77HZ radar sensor and Price in 2015 and 2016
    - 6.6.2.3 and Price in 2015 and 2016
  - 6.6.3 millimeter wave radar Sales, Revenue, Price of Delphi (USA) 2015 to 2016
  - 6.6.4 Interviewee, Name and Contact
- 6.7 TRW?USA)
  - 6.7.1 Company Basic Information
  - 6.7.2 millimeter wave radar Product Segment of TRW?USA) by Type
    - 6.7.2.1 24HZ radar sensor and Price in 2015 and 2016
    - 6.7.2.2 77HZ radar sensor and Price in 2015 and 2016
    - 6.7.2.3 and Price in 2015 and 2016
  - 6.7.3 millimeter wave radar Sales, Revenue, Price of TRW?USA) 2015 to 2016
  - 6.7.4 Interviewee, Name and Contact

## 6.8 FujitsuTen (JP)

### 6.8.1 Company Basic Information

### 6.8.2 millimeter wave radar Product Segment of FujitsuTen (JP) by Type

#### 6.8.2.1 24HZ radar sensor and Price in 2015 and 2016

#### 6.8.2.2 77HZ radar sensor and Price in 2015 and 2016

#### 6.8.2.3 and Price in 2015 and 2016

### 6.8.3 millimeter wave radar Sales, Revenue, Price of FujitsuTen (JP) 2015 to 2016

### 6.8.4 Interviewee, Name and Contact

## 6.9 Rfbeam (CH )

### 6.9.1 Company Basic Information

### 6.9.2 millimeter wave radar Product Segment of Rfbeam (CH ) by Type

#### 6.9.2.1 24HZ radar sensor and Price in 2015 and 2016

#### 6.9.2.2 77HZ radar sensor and Price in 2015 and 2016

#### 6.9.2.3 and Price in 2015 and 2016

### 6.9.3 millimeter wave radar Sales, Revenue, Price of Rfbeam (CH ) 2015 to 2016

### 6.9.4 Interviewee, Name and Contact

## 6.10 Velodyne lidar (USA)

### 6.10.1 Company Basic Information

### 6.10.2 millimeter wave radar Product Segment of Velodyne lidar (USA) by Type

#### 6.10.2.1 24HZ radar sensor and Price in 2015 and 2016

#### 6.10.2.2 77HZ radar sensor and Price in 2015 and 2016

#### 6.10.2.3 and Price in 2015 and 2016

### 6.10.3 millimeter wave radar Sales, Revenue, Price of Velodyne lidar (USA) 2015 to 2016

### 6.10.4 Interviewee, Name and Contact

## 6.11 Hitachi(JP)

### 6.11.1 Company Basic Information

### 6.11.2 millimeter wave radar Product Segment of Hitachi(JP) by Type

#### 6.11.2.1 24HZ radar sensor and Price in 2015 and 2016

#### 6.11.2.2 77HZ radar sensor and Price in 2015 and 2016

#### 6.11.2.3 and Price in 2015 and 2016

### 6.11.3 millimeter wave radar Sales, Revenue, Price of Hitachi(JP) 2015 to 2016

### 6.11.4 Interviewee, Name and Contact

## 6.12 Chinese domain car (CN)

## 6.13 Zhejiang Zhi Bo(CN)

## 6.14 Wuhu Morisi Yasuke (CN)

## 6.15 Shenzhen Zhuo Taida (CN)

## 6.16 Shenzhen City Bai Yu Technology Co. Ltd.(CN)

## 6.17 Shenyang science and technology(CN)



6.18 Nanjing Hawk Eye Technology(CN)

6.19 Beijing Yi Road(CN)

6.20 Shenzhen Zhuo Taida electronic technology company(CN)

## **7 TECHNOLOGY DEVELOPMENT TREND**

7.1 Manufacturing Process of millimeter wave radar

7.2 Analysis of Manufacturing Process

7.3 Development Trend

## **8 RESEARCH FINDINGS AND CONCLUSION**



## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of millimeter wave radar

Figure Global Market Size (Value) of millimeter wave radar 2015-2020

Figure Global Market Size (Volume) of millimeter wave radar 2015-2020

Figure China Market Size (Value) of millimeter wave radar 2015-2020

Figure China Market Size (Volume) of millimeter wave radar 2015-2020

Table Product Type of Key Manufacturers

Table Price List of Each Type

Table Market Share of Each Type

Figure Growth Rate of Each 77HZ radar sensor 2015 to 2016

Figure Picture of 24HZ radar sensor

Table Price and Specification of 24HZ radar sensor

Figure Picture of 77HZ radar sensor

Table Price and Specification of 77HZ radar sensor

Figure Picture of

Table Price and Specification of

Table Price List (Interviewed) of 24HZ radar sensor by Key Manufacturers in 2015 and 2016

Table Price List (Interviewed) of 77HZ radar sensor by Key Manufacturers in 2015 and 2016

Table Price List (Interviewed) of by Key Manufacturers in 2015 and 2016

Table Global Market millimeter wave radar Sales List of Key Manufacturers 2015 to 2016

Table Global Market millimeter wave radar Sales Share List of Key Manufacturers 2015 to 2016

Table Global Market millimeter wave radar Revenue List of Key Manufacturers 2015 to 2016

Table Global Market millimeter wave radar Revenue Share List of Key Manufacturers 2015 to 2016

Table Global millimeter wave radar Average Price List of Key Manufacturers 2015 to 2016

Table China Market millimeter wave radar Sales List of Key Manufacturers 2015 to 2016

Table China Market millimeter wave radar Sales Share List of Key Manufacturers 2015 to 2016

Table China Market millimeter wave radar Revenue List of Key Manufacturers 2015 to

2016

Table China Market millimeter wave radar Revenue Share List of Key Manufacturers 2015 to 2016

Table China millimeter wave radar Average Price List of Key Manufacturers 2015 to 2016

Table Global Sales of Each 77HZ radar sensor 2015 to 2016

Table Global Sales Market Share of Each 77HZ radar sensor 2015 to 2016

Table Global Revenue of Each 77HZ radar sensor 2015 to 2016

Table Global Revenue Market Share of Each 77HZ radar sensor 2015 to 2016

Figure 24HZ radar sensor Sales and Growth Rate 2015 to 2020

Figure 77HZ radar sensor Sales and Growth Rate 2015 to 2020

Figure Sales and Growth Rate 2015 to 2020

Table Sales and Forecast of millimeter wave radar by Regions 2015-2020

Figure Sales Growth Rate Forecast of millimeter wave radar by Regions 2015 to 2020

Table Production and Forecast of millimeter wave radar by Regions 2015 to 2020

Figure Production Growth Rate Forecast of millimeter wave radar by Regions 2015 to 2020

Table North America Sales, Production, Import and Export of millimeter wave radar 2015 to 2020

Table Europe Sales, Production, Import and Export of millimeter wave radar 2015 to 2020

Table Japan Sales, Production, Import and Export of millimeter wave radar 2015 to 2020

Table India Sales, Production, Import and Export of millimeter wave radar 2015 to 2020

Table Southeast Asia Sales, Production, Import and Export of millimeter wave radar 2015 to 2020

Table China Sales, Production, Import and Export of millimeter wave radar 2015 to 2020

Table Key Raw Materials and Suppliers List Used for Manufacturing millimeter wave radar

Table Price Forecast of Key Raw Materials Used for Manufacturing millimeter wave radar

Table Cost Structure for Manufacturing millimeter wave radar

Table Price Scope (Interviewed Price to Buyers) of millimeter wave radar in Major Applications 2015 and 2016

Table Consumption and Forecast of millimeter wave radar in Major Applications 2015 to 2020

Table Consumption Growth Rate Forecast of millimeter wave radar in Major Applications 2015 to 2020

Table Consumption Market Share of millimeter wave radar in Major Applications 2015 to 2020

Table Key Consumers (Buyers) and Contact of millimeter wave radar in Application in Intelligent transportation

Table Key Consumers (Buyers) and Contact of millimeter wave radar in Application in Industrial control

Table Key Consumers (Buyers) and Contact of millimeter wave radar in Application in Intelligent home

Table Key Consumers (Buyers) and Contact of millimeter wave radar in Application in Security

Table Key Consumers (Buyers) and Contact of millimeter wave radar in Application in Sports

Table Innosent ?DE) Basic Information List

Table millimeter wave radar Sales, Revenue, Price of Innosent ?DE) 2015 to 2016

Table Continental AG (DE) Basic Information List

Table millimeter wave radar Sales, Revenue, Price of Continental AG (DE) 2015 to 2016

Table BOSCH (DE) Basic Information List

Table millimeter wave radar Sales, Revenue, Price of BOSCH (DE) 2015 to 2016

Table DENSO (JP) Basic Information List

Table millimeter wave radar Sales, Revenue, Price of DENSO (JP) 2015 to 2016

Table Autoliv (SE) Basic Information List

Table millimeter wave radar Sales, Revenue, Price of Autoliv (SE) 2015 to 2016

Table Delphi (USA) Basic Information List

Table millimeter wave radar Sales, Revenue, Price of Delphi (USA) 2015 to 2016

Table TRW?USA) Basic Information List

Table millimeter wave radar Sales, Revenue, Price of TRW?USA) 2015 to 2016

Table FujitsuTen (JP) Basic Information List

Table millimeter wave radar Sales, Revenue, Price of FujitsuTen (JP) 2015 to 2016

Table Rfbeam (CH ) Basic Information List

Table millimeter wave radar Sales, Revenue, Price of Rfbeam (CH ) 2015 to 2016

Table Velodyne lidar (USA) Basic Information List

Table millimeter wave radar Sales, Revenue, Price of Velodyne lidar (USA) 2015 to 2016

Table Hitachi(JP) Basic Information List

Table millimeter wave radar Sales, Revenue, Price of Hitachi(JP) 2015 to 2016

## I would like to order

Product name: Global and China Millimeter Wave Radar Research Report to 2020

Product link: <https://marketpublishers.com/r/G1153F3EFF5EN.html>

Price: US\$ 2,750.00 (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/G1153F3EFF5EN.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