

Global Millimeter Wave Automotive Collision Avoidance Radar Market 2022 by Manufacturers, Regions, Type and Application, Forecast to 2028

<https://marketpublishers.com/r/G565D6D55FFFEN.html>

Date: September 2022

Pages: 97

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

ID: G565D6D55FFFEN

Abstracts

Millimeter wave automotive anti-collision radar, as the core sensor of ADAS and driverless technology, can be used to perceive the vehicle operating environment, provide the vehicle with a forward collision avoidance function, and can identify a large number of potential dangers on the road. The target objects are divided into cars, pedestrians, bicycles and more.

According to our (Global Info Research) latest study, the global Millimeter Wave Automotive Collision Avoidance Radar market size was valued at USD million in 2021 and is forecast to a readjusted size of USD million by 2028 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global Millimeter Wave Automotive Collision Avoidance Radar market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2022, are provided.

Key Features:

Global Millimeter Wave Automotive Collision Avoidance Radar market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling

prices (US\$/Unit), 2017-2028

Global Millimeter Wave Automotive Collision Avoidance Radar market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2017-2028

Global Millimeter Wave Automotive Collision Avoidance Radar market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2017-2028

Global Millimeter Wave Automotive Collision Avoidance Radar market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2017-2022

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Millimeter Wave Automotive Collision Avoidance Radar

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Millimeter Wave Automotive Collision Avoidance Radar market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Texas Instruments, Bosch, Continental AG, Hella and Jiangsu Changfa Refrigeration Co., Ltd., etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

Millimeter Wave Automotive Collision Avoidance Radar market is split by Type and by Application. For the period 2017-2028, the growth among segments provides accurate

calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Short Range

Medium Range

Others

Market segment by Application

Commercial Vehicle

Passenger Car

Major players covered

Texas Instruments

Bosch

Continental AG

Hella

Jiangsu Changfa Refrigeration Co., Ltd.

Aptiv

Denso Ten

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Millimeter Wave Automotive Collision Avoidance Radar product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Millimeter Wave Automotive Collision Avoidance Radar, with price, sales, revenue and global market share of Millimeter Wave Automotive Collision Avoidance Radar from 2017 to 2022.

Chapter 3, the Millimeter Wave Automotive Collision Avoidance Radar competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Millimeter Wave Automotive Collision Avoidance Radar breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2017 to 2028.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2017 to 2028.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022. and Millimeter Wave Automotive Collision Avoidance Radar market forecast, by regions, type and application, with sales and revenue, from 2023 to 2028.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Millimeter Wave Automotive Collision Avoidance Radar.

Chapter 14 and 15, to describe Millimeter Wave Automotive Collision Avoidance Radar sales channel, distributors, customers, research findings and conclusion.

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