

Global Short Range Millimeter Wave Radar Supply, Demand and Key Producers, 2024-2030

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Abstracts

The global Short Range Millimeter Wave Radar market size is expected to reach \$ million by 2030, rising at a market growth of % CAGR during the forecast period (2024-2030).

Short-range millimeter wave radar is a radar system that uses millimeter wave (mmWave) signals and is mainly used in vehicle applications such as parking assistance, blind spot detection, lane change assistance, etc. The characteristic of short-range millimeter wave radar is that it can provide high-resolution, high-precision, and high-reliability target detection and tracking within a short distance (generally less than 40 meters). The basic principle of short-range millimeter wave radar is to use linear frequency modulated continuous wave (FMCW) signals to transmit and receive signals to the front space through transmitting and receiving antennas, and then mix the transmit signals and received signals through a mixer to obtain an intermediate frequency (IF) signal, the frequency of which is related to the distance and speed of the target. By performing Fourier transform (FFT) and signal processing on the IF signal, the distance, speed, azimuth and other information of the target can be obtained. The advantages of short-range millimeter wave radar are its small size, low power consumption, high anti-interference, and high temperature stability, and is suitable for working in complex urban traffic environments. Compared with other types of vehicle-mounted radars (such as medium-range radar and long-range radar), the main differences between short-range millimeter wave radars are parameters such as operating frequency, maximum detection distance, and detection angle of view.

This report studies the global Short Range Millimeter Wave Radar production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Short Range Millimeter Wave Radar, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2023 as the base year. This report explores demand trends and competition, as well as details the characteristics of Short Range Millimeter Wave Radar that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Short Range Millimeter Wave Radar total production and demand, 2019-2030, (K Units)

Global Short Range Millimeter Wave Radar total production value, 2019-2030, (USD Million)

Global Short Range Millimeter Wave Radar production by region & country, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Short Range Millimeter Wave Radar consumption by region & country, CAGR, 2019-2030 & (K Units)

U.S. VS China: Short Range Millimeter Wave Radar domestic production, consumption, key domestic manufacturers and share

Global Short Range Millimeter Wave Radar production by manufacturer, production, price, value and market share 2019-2024, (USD Million) & (K Units)

Global Short Range Millimeter Wave Radar production by Type, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Short Range Millimeter Wave Radar production by Application production, value, CAGR, 2019-2030, (USD Million) & (K Units).

This reports profiles key players in the global Short Range Millimeter Wave 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 MediaTek, Mistral Solutions Pvt. Ltd, Asahi Kasei Microdevices Corporation, Nanoradar Technology, Bosch, Continental, Delphi, Denso and TRW, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Short Range Millimeter Wave Radar market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2019-2030 by year with 2023 as the base year, 2024 as the estimate year, and 2025-2030 as the forecast year.

Global Short Range Millimeter Wave Radar Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Short Range Millimeter Wave Radar Market, Segmentation by Type

Ultra Short Range Millimeter Wave Radar

Short Range Radar

Global Short Range Millimeter Wave Radar Market, Segmentation by Application

Automobile Industry

Transportation Industry

Security Industry

Others

Companies Profiled:

MediaTek

Mistral Solutions Pvt. Ltd

Asahi Kasei Microdevices Corporation

Nanoradar Technology

Bosch

Continental

Delphi

Denso

TRW

Fujitsu

The Beaming Co., Ltd

Tampa Electric

Key Questions Answered

1. How big is the global Short Range Millimeter Wave Radar market?
2. What is the demand of the global Short Range Millimeter Wave Radar market?
3. What is the year over year growth of the global Short Range Millimeter Wave Radar market?
4. What is the production and production value of the global Short Range Millimeter Wave Radar market?
5. Who are the key producers in the global Short Range Millimeter Wave Radar market?

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