

# 4D Full-Range Radar Market, Global Outlook and Forecast 2022-2028

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## Abstracts

Full-Range Radar technology offers high resolution for 4 dimensions: range, velocity, azimuth (horizontal) and elevation. The addition of the elevation angle helps generate an enhanced 3D image of the traffic situation, enriched with speed information, resulting in high-resolution environment sensing.

This report contains market size and forecasts of 4D Full-Range Radar in global, including the following market information:

Global 4D Full-Range Radar Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global 4D Full-Range Radar Market Sales, 2017-2022, 2023-2028, (M Units)

Global top five 4D Full-Range Radar companies in 2021 (%)

The global 4D Full-Range Radar market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Less Than 100 Meters Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of 4D Full-Range Radar include ZF Friedrichshafen AG, Vayyar, Arbe, Continental AG, BOSCH, Aptiv, HUAWEI, Oculii and Smartmicro, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the 4D Full-Range Radar manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global 4D Full-Range Radar Market, by Detection Distance, 2017-2022, 2023-2028 (\$ Millions) & (M Units)

Global 4D Full-Range Radar Market Segment Percentages, by Detection Distance, 2021 (%)

Less Than 100 Meters

100-300 Meters

300-500 Meters

More Than 500 Meters

Global 4D Full-Range Radar Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (M Units)

Global 4D Full-Range Radar Market Segment Percentages, by Application, 2021 (%)

Car

Drone

Consumer Electronics

Military Industry

Other

Global 4D Full-Range Radar Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (M Units)

Global 4D Full-Range Radar Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies 4D Full-Range Radar revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies 4D Full-Range Radar revenues share in global market, 2021 (%)

Key companies 4D Full-Range Radar sales in global market, 2017-2022 (Estimated), (M Units)

Key companies 4D Full-Range Radar sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

ZF Friedrichshafen AG

Vayyar

Arbe

Continental AG

BOSCH

Aptiv

HUAWEI

Oculii

Smartmicro

Geometrical Perception and Learning

ANNGIC

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