

Global Automotive 4D Imaging Radar Competitive Landscape Professional Research Report 2025

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Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global Automotive 4D Imaging Radar market size will reach 803.77 Million USD in 2025 and is projected to reach 33,063.36 Million USD by 2032, with a CAGR of 70.06% (2025-2032). Notably, the China Automotive 4D Imaging Radar market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

Automotive 4D Imaging Radar is a technology used in the automotive industry that uses radar signals to create a 3D image of the environment around a vehicle. It is a highly advanced form of radar technology that allows for the detection of not only the position of objects but also their motion over time and space. The term '4D' refers to the ability to track objects in both space and time. This technology is used in autonomous vehicles to help them navigate and make decisions about their surroundings. It is also used in advanced driver assistance systems (ADAS) to improve safety by detecting and warning drivers of potential collisions.

The major global manufacturers of Automotive 4D Imaging Radar include Continental AG, Arbe Robotics, Muniu Tech, WHST, Smart Radar System, Aptiv, Smartmicro, CubTEK, ZF Friedrichshafen AG, HUAWEI, BOSCH, Oculii, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate

significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Automotive 4D Imaging Radar. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Automotive 4D Imaging Radar market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Automotive 4D Imaging Radar market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Automotive 4D Imaging Radar industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Automotive 4D Imaging Radar Include:

Continental AG

Arbe Robotics

Muniu Tech

WHST

Smart Radar System

Aptiv

Smartmicro

CubTEK

ZF Friedrichshafen AG

HUAWEI

BOSCH

Oculii

Automotive 4D Imaging Radar Product Segment Include:

MIMO Chip Cascade

Radar Chipset

Automotive 4D Imaging Radar Product Application Include:

Passenger Vehicle

Commercial Vehicle

Chapter Scope

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