

Global Rotating Mirror Semi-Solid State LiDAR Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Rotating Mirror Semi-Solid State LiDAR market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

The rotating mirror semi-solid-state lidar consists of a polygonal prism that rotates continuously on the horizontal axis and a mirror that can swing on the vertical axis. The continuously rotating polygonal prism allows the light source to scan horizontally, while the vertical axis swing mirror can change the light source. The vertical scanning direction can meet the requirements of long-range and ultra-high-frequency car-level front-mounted mass-produced LiDAR at the same time.

This report studies the global Rotating Mirror Semi-Solid State LiDAR production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Rotating Mirror Semi-Solid State LiDAR, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Rotating Mirror Semi-Solid State LiDAR that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Rotating Mirror Semi-Solid State LiDAR total production and demand, 2018-2029, (Units)

Global Rotating Mirror Semi-Solid State LiDAR total production value, 2018-2029, (USD

Million)

Global Rotating Mirror Semi-Solid State LiDAR production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Rotating Mirror Semi-Solid State LiDAR consumption by region & country, CAGR, 2018-2029 & (Units)

U.S. VS China: Rotating Mirror Semi-Solid State LiDAR domestic production, consumption, key domestic manufacturers and share

Global Rotating Mirror Semi-Solid State LiDAR production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Units)

Global Rotating Mirror Semi-Solid State LiDAR production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Rotating Mirror Semi-Solid State LiDAR production by Application production, value, CAGR, 2018-2029, (USD Million) & (Units)

This reports profiles key players in the global Rotating Mirror Semi-Solid State LiDAR 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 Luminar Technologies, Valeo, Livox, Hesai Technology, Leishen Intelligent System, Huawei, RoboSense and Benewake, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Rotating Mirror Semi-Solid State LiDAR market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the

forecast year.

Global Rotating Mirror Semi-Solid State LiDAR Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Rotating Mirror Semi-Solid State LiDAR Market, Segmentation by Type

Horizontal

Vertical

Global Rotating Mirror Semi-Solid State LiDAR Market, Segmentation by Application

Industrial

Transportation

Aerospace

Others

Companies Profiled:

Luminar Technologies

Valeo

Livox

Hesai Technology

Leishen Intelligent System

Huawei

RoboSense

Benewake

Key Questions Answered

1. How big is the global Rotating Mirror Semi-Solid State LiDAR market?
2. What is the demand of the global Rotating Mirror Semi-Solid State LiDAR market?
3. What is the year over year growth of the global Rotating Mirror Semi-Solid State LiDAR market?
4. What is the production and production value of the global Rotating Mirror Semi-Solid State LiDAR market?
5. Who are the key producers in the global Rotating Mirror Semi-Solid State LiDAR market?
6. What are the growth factors driving the market demand?

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