

# Secondary Encoders Market, Global Outlook and Forecast 2022-2028

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## Abstracts

Secondary encoders measure the actual position of each robot joint.

This report contains market size and forecasts of Secondary Encoders in global, including the following market information:

Global Secondary Encoders Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Secondary Encoders Market Sales, 2017-2022, 2023-2028, (Units)

Global top five Secondary Encoders companies in 2021 (%)

The global Secondary Encoders 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.

Absolute Encoders Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Secondary Encoders include HEIDENHAIN (AMO), Fanuc, Netzer Precision, RLS, POSIC, Dynapar and Omron, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Secondary Encoders 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 Secondary Encoders Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global Secondary Encoders Market Segment Percentages, by Type, 2021 (%)

Absolute Encoders

Incremental Encoders

Global Secondary Encoders Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global Secondary Encoders Market Segment Percentages, by Application, 2021 (%)

Industrial Robot

Machine Tools

Metrology and Electronics

Others

Global Secondary Encoders Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global Secondary Encoders 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 Secondary Encoders revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Secondary Encoders revenues share in global market, 2021 (%)

Key companies Secondary Encoders sales in global market, 2017-2022 (Estimated), (Units)

Key companies Secondary Encoders sales share in global market, 2021 (%)

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

HEIDENHAIN (AMO)

Fanuc

Netzer Precision

RLS

POSIC

Dynapar

Omron

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