

Single Turn Encoder Market, Global Outlook and Forecast 2022-2028

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Abstracts

A single-turn encoders provides 360 degrees of feedback. It does not continually record position after one full turn. This does not mean they are imprecise. Their accuracy and resolution can be just as impressive or as simple as necessary, depending on the application.

This report contains market size and forecasts of Single Turn Encoder in global, including the following market information:

Global Single Turn Encoder Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Single Turn Encoder Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Single Turn Encoder companies in 2021 (%)

The global Single Turn Encoder 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.

10-bit to 20-bit Single-turn Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Single Turn Encoder include Broadcom, Omron, K?bler Group, SICK AG, Althen, Johannes H?bner Fabrik elektrischer Maschinen GmbH, Encoder Products Company (EPC), FRABA B.V. and Dynapar, etc. In 2021, the

global top five players have a share approximately % in terms of revenue.

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

Global Single Turn Encoder Market Segment Percentages, by Type, 2021 (%)

10-bit to 20-bit Single-turn

20-bit to 30-bit Single-turn

Global Single Turn Encoder Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Single Turn Encoder Market Segment Percentages, by Application, 2021 (%)

Telescopes

Antennas

Entry Level Motors

Blood Pumps

AGV Drive Wheels

Wind Turbine Generators

Others

Global Single Turn Encoder Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Single Turn Encoder 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 Single Turn Encoder revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Single Turn Encoder revenues share in global market, 2021 (%)

Key companies Single Turn Encoder sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Single Turn Encoder sales share in global market, 2021 (%)

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

Broadcom

Omron

K?bler Group

SICK AG

Althen

Johannes H?bner Fabrik elektrischer Maschinen GmbH

Encoder Products Company (EPC)

FRABA B.V.

Dynapar

Impulse Automation Limited

Ifm Electronic GmbH

CODECHAMP

Hengstler

Brüel&Kjær

Eltra

SHANGHAI QIYI CO.,LTD

TAMAGAWA SEIKI Co.,Ltd.

Pepperl+Fuchs

Novanta

Sensata Technologies, Inc.

Balluff Inc

Industrial Encoder Corporation

Eltra Encoder

GERTECH AUTOMATION TECHNOLOGY CO., LTD

Zhejiang Hugong Automation Technology Co. , Ltd.

Turck

Hohner Automation S.L.

Elco Industrie Automation GmbH

TSM SENSORS S.R.L.

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