

Angle Encoder Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/A0FCFE8C6278EN.html>

Date: February 2022

Pages: 121

Price: US\$ 3,250.00 (Single User License)

ID: A0FCFE8C6278EN

Abstracts

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

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

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

Global top five Angle Encoder companies in 2021 (%)

The global Angle 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.

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

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

The global key manufacturers of Angle Encoder include Heidenhain, Renishaw, Tamagawa Seiki, Yuheng Optics, Nemicon Corporation, Baumer, Fagor, Dynaper and Pepperl+Fuchs, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

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

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

Photoelectric Encoder

Magnetic Encoder

Capacitive and Inductive Encoders

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

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

Weaponry

Aerospace

3C

Semiconductor

Motor

Machine Tool

Measuring Instrument

Others

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

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

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

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

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

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

Heidenhain

Renishaw

Tamagawa Seiki

Yuheng Optics

Nemicon Corporation

Baumer

Fagor

Dynaper

Pepperl+Fuchs

Zettlex

Wuxi Rep Technology

Omron

Changchun Rongde Optics

MicroE

Shanghai Huode Photoelectric Technology

Sick AG

Koyo Electronics

K?bler Group

Guangzhou Accuglen Intelligent Tech

Netzer

WayCon

Weihai Sanfeng Electronic Technology

Elco Industrie Automation

TR-Electronic GmbH

ASM Sensors

Hohner Automation

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