

# Global Rotary Encoders Detailed Analysis Report 2017-2022

https://marketpublishers.com/r/G5BAD6A4C56EN.html

Date: December 2017

Pages: 122

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

ID: G5BAD6A4C56EN

### **Abstracts**

This report mainly introduces volume and value market share by players, by regions, by product type, by consumers and also their price change details. As a Detailed Analysis report, it covers all details inside analysis and opinion in Rotary Encoders industry.

This report splits Rotary Encoders market by Rotary Encoder Type, by Rotary Encoder Technology, by Output Signal, by Construction, which covers the history data information from 2012 to 2016 and forecast from 2017 to 2022.

This report focuses Global market, it covers details as following:

Major Companies

AK Industries (USA)

AMI Elektronik (Germany)

Assun Motor Limited (Singapore)

Autonics (Korea)

Baumer Group (Brazil)

DR. JOHANNES HEIDENHAIN GmbH (Germany)

Dynapar (USA)

ELAP (Italy)

**ELCIS ENCODER (Italy)** 

Eltra S.p.a. (Italy)

Gurley Precision Instruments (USA)

Hengstler (Germany)

Hohner Automaticos (Spain)

**HONEST SENSOR (China Taiwan)** 



Johannes Hubner Giessen (Germany)

KUBLER GmbH (Germany)

LENORD + BAUER (Germany)

Lika Electronic (Italy)

Maxon Motor (Switzerland)

MEGATRON Elektronik GmbH & Co. KG (Germany)

Micronor (USA)

Precizika Metrology (Lithuania)

RENISHAW (UK)

Scancon (Denmark)

Sensata Technologies (USA)

SICK (Germany)

SIKO GmbH (Germany)

TR-Electronic GmbH (Germany)

W+S Mess-Sgsteme GmbH (Germany)

Wachendorff Automation GmbH & Co. KG (Germany)

Main Regions

North America

**United States** 

Canada

Latin America

Mexico

Brazil

Argentina

Others

Europe

Germany

United Kingdom

France

Italy

Spain

Russia

Netherland

Others

Asia & Pacific

China

Japan



India
Korea
Australia
Southeast Asia
Indonesia
Thailand
Philippines
Vietnam
Singapore
Malaysia
Others
Africa & Middle East
South Africa
Egypt
Turkey
Saudi Arabia
Iran
Others
Main Product Type
Rotary Encoders Market, by Rotary Encoder Type
Incremental Rotary Encoder
Absolute Rotary Encoder
Rotary Encoders Market, by Rotary Encoder Technology
Optical
Magnetic
Mechanical
Potentiometer
Rotary Encoders Market, by Output Signal
Fieldbus
Analog
Digital
Sine Wave

Rotary Encoders Market, by Construction

Other (Parallel, RS-422, RS-485)

Solid-shaft Hollow-shaft Single-turn



Multi-turn
Other (Flange, Non-contact, Draw-wire)

Main Applications

Elevator
Vector Motor and Servo Motor
Construction Machinery
Industrial Automation Control Production Line
Other (Industrial Robot, Oil and Gas Industry)



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