

# Asia-Pacific IP68 Rotary Encoder Market Report 2017

<https://marketpublishers.com/r/A624D4D30D1EN.html>

Date: December 2017

Pages: 105

Price: US\$ 4,000.00 (Single User License)

ID: A624D4D30D1EN

## Abstracts

In this report, the Asia-Pacific IP68 Rotary Encoder market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report split Asia-Pacific into several key Regions, with sales (K Units), revenue (Million USD), market share and growth rate of IP68 Rotary Encoder for these regions, from 2012 to 2022 (forecast), including

China

Japan

South Korea

Taiwan

India

Southeast Asia

Australia

Asia-Pacific IP68 Rotary Encoder market competition by top manufacturers/players, with IP68 Rotary Encoder sales volume, price, revenue (Million USD) and market share for each manufacturer/player; the top players including

Koyo

HEIDENHAIN

Lika Electronic

RENISHAW

Scancon

FRABA GmbH

Electronica Mechatronic Systems

KUBLER GmbH

On the basis of product, this report displays the sales volume, revenue, product price, market share and growth rate of each type, primarily split into

Incremental Rotary Encoder

Absolute Rotary Encoder

Other Type

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate for each application, including

Machinery

Transfer Equipment

Elevator

Servo Motor

If you have any special requirements, please let us know and we will offer you the report as you want.

## Contents

### Asia-Pacific IP68 Rotary Encoder Market Report 2017

#### **1 IP68 ROTARY ENCODER OVERVIEW**

##### 1.1 Product Overview and Scope of IP68 Rotary Encoder

##### 1.2 Classification of IP68 Rotary Encoder by Product Category

###### 1.2.1 Asia-Pacific IP68 Rotary Encoder Market Size (Sales) Comparison by Types (2012-2022)

###### 1.2.2 Asia-Pacific IP68 Rotary Encoder Market Size (Sales) Market Share by Type (Product Category) in 2016

###### 1.2.3 Incremental Rotary Encoder

###### 1.2.4 Absolute Rotary Encoder

###### 1.2.5 Other Type

##### 1.3 Asia-Pacific IP68 Rotary Encoder Market by Application/End Users

###### 1.3.1 Asia-Pacific IP68 Rotary Encoder Sales (Volume) and Market Share Comparison by Applications (2012-2022)

###### 1.3.2 Machinery

###### 1.3.3 Transfer Equipment

###### 1.3.4 Elevator

###### 1.3.5 Servo Motor

##### 1.4 Asia-Pacific IP68 Rotary Encoder Market by Region

###### 1.4.1 Asia-Pacific IP68 Rotary Encoder Market Size (Value) Comparison by Region (2012-2022)

###### 1.4.2 China Status and Prospect (2012-2022)

###### 1.4.3 Japan Status and Prospect (2012-2022)

###### 1.4.4 South Korea Status and Prospect (2012-2022)

###### 1.4.5 Taiwan Status and Prospect (2012-2022)

###### 1.4.6 India Status and Prospect (2012-2022)

###### 1.4.7 Southeast Asia Status and Prospect (2012-2022)

###### 1.4.8 Australia Status and Prospect (2012-2022)

##### 1.5 Asia-Pacific Market Size (Value and Volume) of IP68 Rotary Encoder (2012-2022)

###### 1.5.1 Asia-Pacific IP68 Rotary Encoder Sales and Growth Rate (2012-2022)

###### 1.5.2 Asia-Pacific IP68 Rotary Encoder Revenue and Growth Rate (2012-2022)

#### **2 ASIA-PACIFIC IP68 ROTARY ENCODER COMPETITION BY PLAYERS/SUPPLIERS, REGION, TYPE AND APPLICATION**

## 2.1 Asia-Pacific IP68 Rotary Encoder Market Competition by Players/Suppliers

2.1.1 Asia-Pacific IP68 Rotary Encoder Sales Volume and Market Share of Key Players/Suppliers (2012-2017)

2.1.2 Asia-Pacific IP68 Rotary Encoder Revenue and Share by Players/Suppliers (2012-2017)

## 2.2 Asia-Pacific IP68 Rotary Encoder (Volume and Value) by Type

2.2.1 Asia-Pacific IP68 Rotary Encoder Sales and Market Share by Type (2012-2017)

2.2.2 Asia-Pacific IP68 Rotary Encoder Revenue and Market Share by Type (2012-2017)

## 2.3 Asia-Pacific IP68 Rotary Encoder (Volume) by Application

## 2.4 Asia-Pacific IP68 Rotary Encoder (Volume and Value) by Region

2.4.1 Asia-Pacific IP68 Rotary Encoder Sales and Market Share by Region (2012-2017)

2.4.2 Asia-Pacific IP68 Rotary Encoder Revenue and Market Share by Region (2012-2017)

## **3 CHINA IP68 ROTARY ENCODER (VOLUME, VALUE AND SALES PRICE)**

### 3.1 China IP68 Rotary Encoder Sales and Value (2012-2017)

3.1.1 China IP68 Rotary Encoder Sales Volume and Growth Rate (2012-2017)

3.1.2 China IP68 Rotary Encoder Revenue and Growth Rate (2012-2017)

3.1.3 China IP68 Rotary Encoder Sales Price Trend (2012-2017)

### 3.2 China IP68 Rotary Encoder Sales Volume and Market Share by Type

### 3.3 China IP68 Rotary Encoder Sales Volume and Market Share by Application

## **4 JAPAN IP68 ROTARY ENCODER (VOLUME, VALUE AND SALES PRICE)**

### 4.1 Japan IP68 Rotary Encoder Sales and Value (2012-2017)

4.1.1 Japan IP68 Rotary Encoder Sales Volume and Growth Rate (2012-2017)

4.1.2 Japan IP68 Rotary Encoder Revenue and Growth Rate (2012-2017)

4.1.3 Japan IP68 Rotary Encoder Sales Price Trend (2012-2017)

### 4.2 Japan IP68 Rotary Encoder Sales Volume and Market Share by Type

### 4.3 Japan IP68 Rotary Encoder Sales Volume and Market Share by Application

## **5 SOUTH KOREA IP68 ROTARY ENCODER (VOLUME, VALUE AND SALES PRICE)**

### 5.1 South Korea IP68 Rotary Encoder Sales and Value (2012-2017)

5.1.1 South Korea IP68 Rotary Encoder Sales Volume and Growth Rate (2012-2017)

5.1.2 South Korea IP68 Rotary Encoder Revenue and Growth Rate (2012-2017)

- 5.1.3 South Korea IP68 Rotary Encoder Sales Price Trend (2012-2017)
- 5.2 South Korea IP68 Rotary Encoder Sales Volume and Market Share by Type
- 5.3 South Korea IP68 Rotary Encoder Sales Volume and Market Share by Application

## **6 TAIWAN IP68 ROTARY ENCODER (VOLUME, VALUE AND SALES PRICE)**

- 6.1 Taiwan IP68 Rotary Encoder Sales and Value (2012-2017)
  - 6.1.1 Taiwan IP68 Rotary Encoder Sales Volume and Growth Rate (2012-2017)
  - 6.1.2 Taiwan IP68 Rotary Encoder Revenue and Growth Rate (2012-2017)
  - 6.1.3 Taiwan IP68 Rotary Encoder Sales Price Trend (2012-2017)
- 6.2 Taiwan IP68 Rotary Encoder Sales Volume and Market Share by Type
- 6.3 Taiwan IP68 Rotary Encoder Sales Volume and Market Share by Application

## **7 INDIA IP68 ROTARY ENCODER (VOLUME, VALUE AND SALES PRICE)**

- 7.1 India IP68 Rotary Encoder Sales and Value (2012-2017)
  - 7.1.1 India IP68 Rotary Encoder Sales Volume and Growth Rate (2012-2017)
  - 7.1.2 India IP68 Rotary Encoder Revenue and Growth Rate (2012-2017)
  - 7.1.3 India IP68 Rotary Encoder Sales Price Trend (2012-2017)
- 7.2 India IP68 Rotary Encoder Sales Volume and Market Share by Type
- 7.3 India IP68 Rotary Encoder Sales Volume and Market Share by Application

## **8 SOUTHEAST ASIA IP68 ROTARY ENCODER (VOLUME, VALUE AND SALES PRICE)**

- 8.1 Southeast Asia IP68 Rotary Encoder Sales and Value (2012-2017)
  - 8.1.1 Southeast Asia IP68 Rotary Encoder Sales Volume and Growth Rate (2012-2017)
  - 8.1.2 Southeast Asia IP68 Rotary Encoder Revenue and Growth Rate (2012-2017)
  - 8.1.3 Southeast Asia IP68 Rotary Encoder Sales Price Trend (2012-2017)
- 8.2 Southeast Asia IP68 Rotary Encoder Sales Volume and Market Share by Type
- 8.3 Southeast Asia IP68 Rotary Encoder Sales Volume and Market Share by Application

## **9 AUSTRALIA IP68 ROTARY ENCODER (VOLUME, VALUE AND SALES PRICE)**

- 9.1 Australia IP68 Rotary Encoder Sales and Value (2012-2017)
  - 9.1.1 Australia IP68 Rotary Encoder Sales Volume and Growth Rate (2012-2017)
  - 9.1.2 Australia IP68 Rotary Encoder Revenue and Growth Rate (2012-2017)

- 9.1.3 Australia IP68 Rotary Encoder Sales Price Trend (2012-2017)
- 9.2 Australia IP68 Rotary Encoder Sales Volume and Market Share by Type
- 9.3 Australia IP68 Rotary Encoder Sales Volume and Market Share by Application

## **10 ASIA-PACIFIC IP68 ROTARY ENCODER PLAYERS/SUPPLIERS PROFILES AND SALES DATA**

### 10.1 Koyo

- 10.1.1 Company Basic Information, Manufacturing Base and Competitors
- 10.1.2 IP68 Rotary Encoder Product Category, Application and Specification
  - 10.1.2.1 Product A
  - 10.1.2.2 Product B
- 10.1.3 Koyo IP68 Rotary Encoder Sales, Revenue, Price and Gross Margin (2012-2017)
- 10.1.4 Main Business/Business Overview

### 10.2 HEIDENHAIN

- 10.2.1 Company Basic Information, Manufacturing Base and Competitors
- 10.2.2 IP68 Rotary Encoder Product Category, Application and Specification
  - 10.2.2.1 Product A
  - 10.2.2.2 Product B
- 10.2.3 HEIDENHAIN IP68 Rotary Encoder Sales, Revenue, Price and Gross Margin (2012-2017)
- 10.2.4 Main Business/Business Overview

### 10.3 Lika Electronic

- 10.3.1 Company Basic Information, Manufacturing Base and Competitors
- 10.3.2 IP68 Rotary Encoder Product Category, Application and Specification
  - 10.3.2.1 Product A
  - 10.3.2.2 Product B
- 10.3.3 Lika Electronic IP68 Rotary Encoder Sales, Revenue, Price and Gross Margin (2012-2017)
- 10.3.4 Main Business/Business Overview

### 10.4 RENISHAW

- 10.4.1 Company Basic Information, Manufacturing Base and Competitors
- 10.4.2 IP68 Rotary Encoder Product Category, Application and Specification
  - 10.4.2.1 Product A
  - 10.4.2.2 Product B
- 10.4.3 RENISHAW IP68 Rotary Encoder Sales, Revenue, Price and Gross Margin (2012-2017)
- 10.4.4 Main Business/Business Overview

## 10.5 Scancon

10.5.1 Company Basic Information, Manufacturing Base and Competitors

10.5.2 IP68 Rotary Encoder Product Category, Application and Specification

10.5.2.1 Product A

10.5.2.2 Product B

10.5.3 Scancon IP68 Rotary Encoder Sales, Revenue, Price and Gross Margin  
(2012-2017)

10.5.4 Main Business/Business Overview

## 10.6 FRABA GmbH

10.6.1 Company Basic Information, Manufacturing Base and Competitors

10.6.2 IP68 Rotary Encoder Product Category, Application and Specification

10.6.2.1 Product A

10.6.2.2 Product B

10.6.3 FRABA GmbH IP68 Rotary Encoder Sales, Revenue, Price and Gross Margin  
(2012-2017)

10.6.4 Main Business/Business Overview

## 10.7 Electronica Mechatronic Systems

10.7.1 Company Basic Information, Manufacturing Base and Competitors

10.7.2 IP68 Rotary Encoder Product Category, Application and Specification

10.7.2.1 Product A

10.7.2.2 Product B

10.7.3 Electronica Mechatronic Systems IP68 Rotary Encoder Sales, Revenue, Price  
and Gross Margin (2012-2017)

10.7.4 Main Business/Business Overview

## 10.8 KUBLER GmbH

10.8.1 Company Basic Information, Manufacturing Base and Competitors

10.8.2 IP68 Rotary Encoder Product Category, Application and Specification

10.8.2.1 Product A

10.8.2.2 Product B

10.8.3 KUBLER GmbH IP68 Rotary Encoder Sales, Revenue, Price and Gross Margin  
(2012-2017)

10.8.4 Main Business/Business Overview

## **11 IP68 ROTARY ENCODER MANUFACTURING COST ANALYSIS**

### 11.1 IP68 Rotary Encoder Key Raw Materials Analysis

11.1.1 Key Raw Materials

11.1.2 Price Trend of Key Raw Materials

11.1.3 Key Suppliers of Raw Materials



- 11.1.4 Market Concentration Rate of Raw Materials
- 11.2 Proportion of Manufacturing Cost Structure
  - 11.2.1 Raw Materials
  - 11.2.2 Labor Cost
  - 11.2.3 Manufacturing Expenses
- 11.3 Manufacturing Process Analysis of IP68 Rotary Encoder

## **12 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

- 12.1 IP68 Rotary Encoder Industrial Chain Analysis
- 12.2 Upstream Raw Materials Sourcing
- 12.3 Raw Materials Sources of IP68 Rotary Encoder Major Manufacturers in 2016
- 12.4 Downstream Buyers

## **13 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

- 13.1 Marketing Channel
  - 13.1.1 Direct Marketing
  - 13.1.2 Indirect Marketing
  - 13.1.3 Marketing Channel Development Trend
- 13.2 Market Positioning
  - 13.2.1 Pricing Strategy
  - 13.2.2 Brand Strategy
  - 13.2.3 Target Client
- 13.3 Distributors/Traders List

## **14 MARKET EFFECT FACTORS ANALYSIS**

- 14.1 Technology Progress/Risk
  - 14.1.1 Substitutes Threat
  - 14.1.2 Technology Progress in Related Industry
- 14.2 Consumer Needs/Customer Preference Change
- 14.3 Economic/Political Environmental Change

## **15 ASIA-PACIFIC IP68 ROTARY ENCODER MARKET FORECAST (2017-2022)**

- 15.1 Asia-Pacific IP68 Rotary Encoder Sales Volume, Revenue and Price Forecast (2017-2022)
  - 15.1.1 Asia-Pacific IP68 Rotary Encoder Sales Volume and Growth Rate Forecast

(2017-2022)

15.1.2 Asia-Pacific IP68 Rotary Encoder Revenue and Growth Rate Forecast

(2017-2022)

15.1.3 Asia-Pacific IP68 Rotary Encoder Price and Trend Forecast (2017-2022)

15.2 Asia-Pacific IP68 Rotary Encoder Sales Volume, Revenue and Growth Rate Forecast by Region (2017-2022)

15.2.1 Asia-Pacific IP68 Rotary Encoder Sales Volume and Growth Rate Forecast by Region (2017-2022)

15.2.2 Asia-Pacific IP68 Rotary Encoder Revenue and Growth Rate Forecast by Region (2017-2022)

15.2.3 China IP68 Rotary Encoder Sales, Revenue and Growth Rate Forecast (2017-2022)

15.2.4 Japan IP68 Rotary Encoder Sales, Revenue and Growth Rate Forecast (2017-2022)

15.2.5 South Korea IP68 Rotary Encoder Sales, Revenue and Growth Rate Forecast (2017-2022)

15.2.6 Taiwan IP68 Rotary Encoder Sales, Revenue and Growth Rate Forecast (2017-2022)

15.2.7 India IP68 Rotary Encoder Sales, Revenue and Growth Rate Forecast (2017-2022)

15.2.8 Southeast Asia IP68 Rotary Encoder Sales, Revenue and Growth Rate Forecast (2017-2022)

15.2.9 Australia IP68 Rotary Encoder Sales, Revenue and Growth Rate Forecast (2017-2022)

15.3 Asia-Pacific IP68 Rotary Encoder Sales, Revenue and Price Forecast by Type (2017-2022)

15.3.1 Asia-Pacific IP68 Rotary Encoder Sales Forecast by Type (2017-2022)

15.3.2 Asia-Pacific IP68 Rotary Encoder Revenue Forecast by Type (2017-2022)

15.3.3 Asia-Pacific IP68 Rotary Encoder Price Forecast by Type (2017-2022)

15.4 Asia-Pacific IP68 Rotary Encoder Sales Forecast by Application (2017-2022)

## **16 RESEARCH FINDINGS AND CONCLUSION**

## **17 APPENDIX**

17.1 Methodology/Research Approach

17.1.1 Research Programs/Design

17.1.2 Market Size Estimation

17.1.3 Market Breakdown and Data Triangulation

## 17.2 Data Source

### 17.2.1 Secondary Sources

### 17.2.2 Primary Sources

## 17.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Product Picture of IP68 Rotary Encoder

Figure Asia-Pacific IP68 Rotary Encoder Sales Volume (K Units) by Type (2012-2022)

Figure Asia-Pacific IP68 Rotary Encoder Sales Volume Market Share by Type (Product Category) in 2016

Figure Incremental Rotary Encoder Product Picture

Figure Absolute Rotary Encoder Product Picture

Figure Other Type Product Picture

Figure Asia-Pacific IP68 Rotary Encoder Sales (K Units) by Application (2012-2022)

Figure Asia-Pacific Sales Market Share of IP68 Rotary Encoder by Application in 2016

Figure Machinery Examples

Table Key Downstream Customer in Machinery

Figure Transfer Equipment Examples

Table Key Downstream Customer in Transfer Equipment

Figure Elevator Examples

Table Key Downstream Customer in Elevator

Figure Servo Motor Examples

Table Key Downstream Customer in Servo Motor

Figure Asia-Pacific IP68 Rotary Encoder Market Size (Million USD) by Region (2012-2022)

Figure China IP68 Rotary Encoder Revenue (Million USD) and Growth Rate (2012-2022)

Figure Japan IP68 Rotary Encoder Revenue (Million USD) and Growth Rate (2012-2022)

Figure South Korea IP68 Rotary Encoder Revenue (Million USD) and Growth Rate (2012-2022)

Figure Taiwan IP68 Rotary Encoder Revenue (Million USD) and Growth Rate (2012-2022)

Figure India IP68 Rotary Encoder Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southeast Asia IP68 Rotary Encoder Revenue (Million USD) and Growth Rate (2012-2022)

Figure Australia IP68 Rotary Encoder Revenue (Million USD) and Growth Rate (2012-2022)

Figure Asia-Pacific IP68 Rotary Encoder Sales Volume (K Units) and Growth Rate (2012-2022)

Figure Asia-Pacific IP68 Rotary Encoder Revenue (Million USD) and Growth Rate

(2012-2022)

Figure Asia-Pacific IP68 Rotary Encoder Market Major Players Product Sales Volume (K Units)(2012-2017)

Table Asia-Pacific IP68 Rotary Encoder Sales (K Units) of Key Players/Suppliers (2012-2017)

Table Asia-Pacific IP68 Rotary Encoder Sales Share by Players/Suppliers (2012-2017)

Figure 2016 Asia-Pacific IP68 Rotary Encoder Sales Share by Players/Suppliers

Figure 2017 Asia-Pacific IP68 Rotary Encoder Sales Share by Players/Suppliers

Figure Asia-Pacific IP68 Rotary Encoder Market Major Players Product Revenue (Million USD) 2012-2017

Table Asia-Pacific IP68 Rotary Encoder Revenue (Million USD) by Players/Suppliers (2012-2017)

Table Asia-Pacific IP68 Rotary Encoder Revenue Share by Players/Suppliers (2012-2017)

Figure 2016 Asia-Pacific IP68 Rotary Encoder Revenue Share by Players

Figure 2017 Asia-Pacific IP68 Rotary Encoder Revenue Share by Players

Table Asia-Pacific IP68 Rotary Encoder Sales and Market Share by Type (2012-2017)

Table Asia-Pacific IP68 Rotary Encoder Sales Share by Type (2012-2017)

Figure Sales Market Share of IP68 Rotary Encoder by Type (2012-2017)

Figure Asia-Pacific IP68 Rotary Encoder Sales Growth Rate by Type (2012-2017)

Table Asia-Pacific IP68 Rotary Encoder Revenue (Million USD) and Market Share by Type (2012-2017)

Table Asia-Pacific IP68 Rotary Encoder Revenue Share by Type (2012-2017)

Figure Revenue Market Share of IP68 Rotary Encoder by Type (2012-2017)

Figure Asia-Pacific IP68 Rotary Encoder Revenue Growth Rate by Type (2012-2017)

Table Asia-Pacific IP68 Rotary Encoder Sales Volume (K Units) and Market Share by Region (2012-2017)

Table Asia-Pacific IP68 Rotary Encoder Sales Share by Region (2012-2017)

Figure Sales Market Share of IP68 Rotary Encoder by Region (2012-2017)

Figure Asia-Pacific IP68 Rotary Encoder Sales Market Share by Region in 2016

Table Asia-Pacific IP68 Rotary Encoder Revenue (Million USD) and Market Share by Region (2012-2017)

Table Asia-Pacific IP68 Rotary Encoder Revenue Share (%) by Region (2012-2017)

Figure Revenue Market Share of IP68 Rotary Encoder by Region (2012-2017)

Figure Asia-Pacific IP68 Rotary Encoder Revenue Market Share by Region in 2016

Table Asia-Pacific IP68 Rotary Encoder Sales Volume (K Units) and Market Share by Application (2012-2017)

Table Asia-Pacific IP68 Rotary Encoder Sales Share (%) by Application (2012-2017)

Figure Asia-Pacific IP68 Rotary Encoder Sales Market Share by Application

(2012-2017)

Figure Asia-Pacific IP68 Rotary Encoder Sales Market Share by Application

(2012-2017)

Figure China IP68 Rotary Encoder Sales (K Units) and Growth Rate (2012-2017)

Figure China IP68 Rotary Encoder Revenue (Million USD) and Growth Rate

(2012-2017)

Figure China IP68 Rotary Encoder Sales Price (USD/Unit) Trend (2012-2017)

Table China IP68 Rotary Encoder Sales Volume (K Units) by Type (2012-2017)

Table China IP68 Rotary Encoder Sales Volume Market Share by Type (2012-2017)

Figure China IP68 Rotary Encoder Sales Volume Market Share by Type in 2016

Table China IP68 Rotary Encoder Sales Volume (K Units) by Applications (2012-2017)

Table China IP68 Rotary Encoder Sales Volume Market Share by Application

(2012-2017)

Figure China IP68 Rotary Encoder Sales Volume Market Share by Application in 2016

Figure Japan IP68 Rotary Encoder Sales (K Units) and Growth Rate (2012-2017)

Figure Japan IP68 Rotary Encoder Revenue (Million USD) and Growth Rate

(2012-2017)

Figure Japan IP68 Rotary Encoder Sales Price (USD/Unit) Trend (2012-2017)

Table Japan IP68 Rotary Encoder Sales Volume (K Units) by Type (2012-2017)

Table Japan IP68 Rotary Encoder Sales Volume Market Share by Type (2012-2017)

Figure Japan IP68 Rotary Encoder Sales Volume Market Share by Type in 2016

Table Japan IP68 Rotary Encoder Sales Volume (K Units) by Applications (2012-2017)

Table Japan IP68 Rotary Encoder Sales Volume Market Share by Application

(2012-2017)

Figure Japan IP68 Rotary Encoder Sales Volume Market Share by Application in 2016

Figure South Korea IP68 Rotary Encoder Sales (K Units) and Growth Rate (2012-2017)

Figure South Korea IP68 Rotary Encoder Revenue (Million USD) and Growth Rate

(2012-2017)

Figure South Korea IP68 Rotary Encoder Sales Price (USD/Unit) Trend (2012-2017)

Table South Korea IP68 Rotary Encoder Sales Volume (K Units) by Type (2012-2017)

Table South Korea IP68 Rotary Encoder Sales Volume Market Share by Type

(2012-2017)

Figure South Korea IP68 Rotary Encoder Sales Volume Market Share by Type in 2016

Table South Korea IP68 Rotary Encoder Sales Volume (K Units) by Applications

(2012-2017)

Table South Korea IP68 Rotary Encoder Sales Volume Market Share by Application

(2012-2017)

Figure South Korea IP68 Rotary Encoder Sales Volume Market Share by Application in

2016



Figure Taiwan IP68 Rotary Encoder Sales (K Units) and Growth Rate (2012-2017)

Figure Taiwan IP68 Rotary Encoder Revenue (Million USD) and Growth Rate (2012-2017)

Figure Taiwan IP68 Rotary Encoder Sales Price (USD/Unit) Trend (2012-2017)

Table Taiwan IP68 Rotary Encoder Sales Volume (K Units) by Type (2012-2017)

Table Taiwan IP68 Rotary Encoder Sales Volume Market Share by Type (2012-2017)

Figure Taiwan IP68 Rotary Encoder Sales Volume Market Share by Type in 2016

Table Taiwan IP68 Rotary Encoder Sales Volume (K Units) by Applications (2012-2017)

Table Taiwan IP68 Rotary Encoder Sales Volume Market Share by Application (2012-2017)

Figure Taiwan IP68 Rotary Encoder Sales Volume Market Share by Application in 2016

Figure India IP68 Rotary Encoder Sales (K Units) and Growth Rate (2012-2017)

Figure India IP68 Rotary Encoder Revenue (Million USD) and Growth Rate (2012-2017)

Figure India IP68 Rotary Encoder Sales Price (USD/Unit) Trend (2012-2017)

Table India IP68 Rotary Encoder Sales Volume (K Units) by Type (2012-2017)

Table India IP68 Rotary Encoder Sales Volume Market Share by Type (2012-2017)

Figure India IP68 Rotary Encoder Sales Volume Market Share by Type in 2016

Table India IP68 Rotary Encoder Sales Volume (K Units) by Application (2012-2017)

Table India IP68 Rotary Encoder Sales Volume Market Share by Application (2012-2017)

Figure India IP68 Rotary Encoder Sales Volume Market Share by Application in 2016

Figure Southeast Asia IP68 Rotary Encoder Sales (K Units) and Growth Rate (2012-2017)

Figure Southeast Asia IP68 Rotary Encoder Revenue (Million USD) and Growth Rate (2012-2017)

Figure Southeast Asia IP68 Rotary Encoder Sales Price (USD/Unit) Trend (2012-2017)

Table Southeast Asia IP68 Rotary Encoder Sales Volume (K Units) by Type (2012-2017)

Table Southeast Asia IP68 Rotary Encoder Sales Volume Market Share by Type (2012-2017)

Figure Southeast Asia IP68 Rotary Encoder Sales Volume Market Share by Type in 2016

Table Southeast Asia IP68 Rotary Encoder Sales Volume (K Units) by Applications (2012-2017)

Table Southeast Asia IP68 Rotary Encoder Sales Volume Market Share by Application (2012-2017)

Figure Southeast Asia IP68 Rotary Encoder Sales Volume Market Share by Application in 2016

Figure Australia IP68 Rotary Encoder Sales (K Units) and Growth Rate (2012-2017)

Figure Australia IP68 Rotary Encoder Revenue (Million USD) and Growth Rate (2012-2017)

Figure Australia IP68 Rotary Encoder Sales Price (USD/Unit) Trend (2012-2017)

Table Australia IP68 Rotary Encoder Sales Volume (K Units) by Type (2012-2017)

Table Australia IP68 Rotary Encoder Sales Volume Market Share by Type (2012-2017)

Figure Australia IP68 Rotary Encoder Sales Volume Market Share by Type in 2016

Table Australia IP68 Rotary Encoder Sales Volume (K Units) by Applications (2012-2017)

Table Australia IP68 Rotary Encoder Sales Volume Market Share by Application (2012-2017)

Figure Australia IP68 Rotary Encoder Sales Volume Market Share by Application in 2016

Table Koyo IP68 Rotary Encoder Basic Information List

Table Koyo IP68 Rotary Encoder Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Koyo IP68 Rotary Encoder Sales (K Units) and Growth Rate (2012-2017)

Figure Koyo IP68 Rotary Encoder Sales Market Share in Asia-Pacific (2012-2017)

Figure Koyo IP68 Rotary Encoder Revenue Market Share in Asia-Pacific (2012-2017)

Table HEIDENHAIN IP68 Rotary Encoder Basic Information List

Table HEIDENHAIN IP68 Rotary Encoder Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure HEIDENHAIN IP68 Rotary Encoder Sales (K Units) and Growth Rate (2012-2017)

Figure HEIDENHAIN IP68 Rotary Encoder Sales Market Share in Asia-Pacific (2012-2017)

Figure HEIDENHAIN IP68 Rotary Encoder Revenue Market Share in Asia-Pacific (2012-2017)

Table Lika Electronic IP68 Rotary Encoder Basic Information List

Table Lika Electronic IP68 Rotary Encoder Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Lika Electronic IP68 Rotary Encoder Sales (K Units) and Growth Rate (2012-2017)

Figure Lika Electronic IP68 Rotary Encoder Sales Market Share in Asia-Pacific (2012-2017)

Figure Lika Electronic IP68 Rotary Encoder Revenue Market Share in Asia-Pacific (2012-2017)

Table RENISHAW IP68 Rotary Encoder Basic Information List

Table RENISHAW IP68 Rotary Encoder Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)



Figure RENISHAW IP68 Rotary Encoder Sales (K Units) and Growth Rate (2012-2017)

Figure RENISHAW IP68 Rotary Encoder Sales Market Share in Asia-Pacific (2012-2017)

Figure RENISHAW IP68 Rotary Encoder Revenue Market Share in Asia-Pacific (2012-2017)

Table Scancon IP68 Rotary Encoder Basic Information List

Table Scancon IP68 Rotary Encoder Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Scancon IP68 Rotary Encoder Sales (K Units) and Growth Rate (2012-2017)

Figure Scancon IP68 Rotary Encoder Sales Market Share in Asia-Pacific (2012-2017)

Figure Scancon IP68 Rotary Encoder Revenue Market Share in Asia-Pacific (2012-2017)

Table FRABA GmbH IP68 Rotary Encoder Basic Information List

Table FRABA GmbH IP68 Rotary Encoder Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure FRABA GmbH IP68 Rotary Encoder Sales (K Units) and Growth Rate (2012-2017)

Figure FRABA GmbH IP68 Rotary Encoder Sales Market Share in Asia-Pacific (2012-2017)

Figure FRABA GmbH IP68 Rotary Encoder Revenue Market Share in Asia-Pacific (2012-2017)

Table Electronica Mechatronic Systems IP68 Rotary Encoder Basic Information List

Table Electronica Mechatronic Systems IP68 Rotary Encoder Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Electronica Mechatronic Systems IP68 Rotary Encoder Sales (K Units) and Growth Rate (2012-2017)

Figure Electronica Mechatronic Systems IP68 Rotary Encoder Sales Market Share in Asia-Pacific (2012-2017)

Figure Electronica Mechatronic Systems IP68 Rotary Encoder Revenue Market Share in Asia-Pacific (2012-2017)

Table KUBLER GmbH IP68 Rotary Encoder Basic Information List

Table KUBLER GmbH IP68 Rotary Encoder Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure KUBLER GmbH IP68 Rotary Encoder Sales (K Units) and Growth Rate (2012-2017)

Figure KUBLER GmbH IP68 Rotary Encoder Sales Market Share in Asia-Pacific (2012-2017)

Figure KUBLER GmbH IP68 Rotary Encoder Revenue Market Share in Asia-Pacific (2012-2017)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price (USD/Unit) Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of IP68 Rotary Encoder

Figure Manufacturing Process Analysis of IP68 Rotary Encoder

Figure IP68 Rotary Encoder Industrial Chain Analysis

Table Raw Materials Sources of IP68 Rotary Encoder Major Manufacturers in 2016

Table Major Buyers of IP68 Rotary Encoder

Table Distributors/Traders List

Figure Asia-Pacific IP68 Rotary Encoder Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Asia-Pacific IP68 Rotary Encoder Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Asia-Pacific IP68 Rotary Encoder Price (USD/Unit) and Trend Forecast (2017-2022)

Table Asia-Pacific IP68 Rotary Encoder Sales Volume (K Units) Forecast by Region (2017-2022)

Figure Asia-Pacific IP68 Rotary Encoder Sales Volume Market Share Forecast by Region (2017-2022)

Figure Asia-Pacific IP68 Rotary Encoder Sales Volume Market Share Forecast by Region in 2022

Table Asia-Pacific IP68 Rotary Encoder Revenue (Million USD) Forecast by Region (2017-2022)

Figure Asia-Pacific IP68 Rotary Encoder Revenue Market Share Forecast by Region (2017-2022)

Figure Asia-Pacific IP68 Rotary Encoder Revenue Market Share Forecast by Region in 2022

Figure China IP68 Rotary Encoder Sales (K Units) and Growth Rate Forecast (2017-2022)

Figure China IP68 Rotary Encoder Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Japan IP68 Rotary Encoder Sales (K Units) and Growth Rate Forecast (2017-2022)

Figure Japan IP68 Rotary Encoder Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure South Korea IP68 Rotary Encoder Sales (K Units) and Growth Rate Forecast (2017-2022)

Figure South Korea IP68 Rotary Encoder Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Taiwan IP68 Rotary Encoder Sales (K Units) and Growth Rate Forecast  
(2017-2022)

Figure Taiwan IP68 Rotary Encoder Revenue (Million USD) and Growth Rate Forecast  
(2017-2022)

Figure India IP68 Rotary Encoder Sales (K Units) and Growth Rate Forecast  
(2017-2022)

Figure India IP68 Rotary Encoder Revenue (Million USD) and Growth Rate Forecast  
(2017-2022)

Figure Southeast Asia IP68 Rotary Encoder Sales (K Units) and Growth Rate Forecast  
(2017-2022)

Figure Southeast Asia IP68 Rotary Encoder Revenue (Million USD) and Growth Rate  
Forecast (2017-2022)

Figure Australia IP68 Rotary Encoder Sales (K Units) and Growth Rate Forecast  
(2017-2022)

Figure Australia IP68 Rotary Encoder Revenue (Million USD) and Growth Rate  
Forecast (2017-2022)

Table Asia-Pacific IP68 Rotary Encoder Sales (K Units) Forecast by Type (2017-2022)

Figure Asia-Pacific IP68 Rotary Encoder Sales Market Share Forecast by Type  
(2017-2022)

Table Asia-Pacific IP68 Rotary Encoder Revenue (Million USD) Forecast by Type  
(2017-2022)

Figure Asia-Pacific IP68 Rotary Encoder Revenue Market Share Forecast by Type  
(2017-2022)

Table Asia-Pacific IP68 Rotary Encoder Price (USD/Unit) Forecast by Type (2017-2022)

Table Asia-Pacific IP68 Rotary Encoder Sales (K Units) Forecast by Application  
(2017-2022)

Figure Asia-Pacific IP68 Rotary Encoder Sales Market Share Forecast by Application  
(2017-2022)

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources

## I would like to order

Product name: Asia-Pacific IP68 Rotary Encoder Market Report 2017

Product link: <https://marketpublishers.com/r/A624D4D30D1EN.html>

Price: US\$ 4,000.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/A624D4D30D1EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970