

# Angular Position Sensors-Global Market Status & Trend Report 2013-2023 Top 20 Countries Data

<https://marketpublishers.com/r/A6A5CB99AFF0EN.html>

Date: April 2018

Pages: 137

Price: US\$ 3,680.00 (Single User License)

ID: A6A5CB99AFF0EN

## Abstracts

### Report Summary

Angular Position Sensors-Global Market Status & Trend Report 2013-2023 Top 20 Countries Data offers a comprehensive analysis on Angular Position Sensors industry, standing on the readers' perspective, delivering detailed market data in Global major 20 countries and penetrating insights. No matter the client is industry insider, potential entrant or investor, the report will provide useful data and information. Key questions answered by this report include:

Worldwide and Top 20 Countries Market Size of Angular Position Sensors 2013-2017, and development forecast 2018-2023

Main manufacturers/suppliers of Angular Position Sensors worldwide and market share by regions, with company and product introduction, position in the Angular Position Sensors market

Market status and development trend of Angular Position Sensors by types and applications

Cost and profit status of Angular Position Sensors, and marketing status

Market growth drivers and challenges

The report segments the global Angular Position Sensors market as:

Global Angular Position Sensors Market: Regional Segment Analysis (Regional Production Volume, Consumption Volume, Revenue and Growth Rate 2013-2023):

North America (United States, Canada and Mexico)

Europe (Germany, UK, France, Italy, Russia, Spain and Benelux)

Asia Pacific (China, Japan, India, Southeast Asia and Australia)  
Latin America (Brazil, Argentina and Colombia)  
Middle East and Africa

Global Angular Position Sensors Market: Type Segment Analysis (Consumption Volume, Average Price, Revenue, Market Share and Trend 2013-2023):

Rotary Encoders  
Rotary Variable Differential Transformers  
Resolvers  
Potentiometers

Global Angular Position Sensors Market: Application Segment Analysis (Consumption Volume and Market Share 2013-2023; Downstream Customers and Market Analysis)

Automotive  
Aerospace  
Electronics  
Healthcare  
Manufacturing  
Packaging  
Others

Global Angular Position Sensors Market: Manufacturers Segment Analysis (Company and Product introduction, Angular Position Sensors Sales Volume, Revenue, Price and Gross Margin):

Texas Instrument  
Allegro Microsystems  
ASM Sensor  
MTS Sensor Technologies  
BEI SENSORS  
AB Elektronik  
Bourns  
Balluff  
Burster  
ELAP  
OPKON Optik Electronic  
Novotechnik

SIKO GmbH  
Solartron Metrology  
MEGATRON Elektronik AG & Co  
Elcis Encoder

In a word, the report provides detailed statistics and analysis on the state of the industry; and is a valuable source of guidance and direction for companies and individuals interested in the market.

## Contents

### **CHAPTER 1 OVERVIEW OF ANGULAR POSITION SENSORS**

- 1.1 Definition of Angular Position Sensors in This Report
- 1.2 Commercial Types of Angular Position Sensors
  - 1.2.1 Rotary Encoders
  - 1.2.2 Rotary Variable Differential Transformers
  - 1.2.3 Resolvers
  - 1.2.4 Potentiometers
- 1.3 Downstream Application of Angular Position Sensors
  - 1.3.1 Automotive
  - 1.3.2 Aerospace
  - 1.3.3 Electronics
  - 1.3.4 Healthcare
  - 1.3.5 Manufacturing
  - 1.3.6 Packaging
  - 1.3.7 Others
- 1.4 Development History of Angular Position Sensors
- 1.5 Market Status and Trend of Angular Position Sensors 2013-2023
  - 1.5.1 Global Angular Position Sensors Market Status and Trend 2013-2023
  - 1.5.2 Regional Angular Position Sensors Market Status and Trend 2013-2023

### **CHAPTER 2 GLOBAL MARKET STATUS AND FORECAST BY REGIONS**

- 2.1 Market Development of Angular Position Sensors 2013-2017
- 2.2 Sales Market of Angular Position Sensors by Regions
  - 2.2.1 Sales Volume of Angular Position Sensors by Regions
  - 2.2.2 Sales Value of Angular Position Sensors by Regions
- 2.3 Production Market of Angular Position Sensors by Regions
- 2.4 Global Market Forecast of Angular Position Sensors 2018-2023
  - 2.4.1 Global Market Forecast of Angular Position Sensors 2018-2023
  - 2.4.2 Market Forecast of Angular Position Sensors by Regions 2018-2023

### **CHAPTER 3 GLOBAL MARKET STATUS AND FORECAST BY TYPES**

- 3.1 Sales Volume of Angular Position Sensors by Types
- 3.2 Sales Value of Angular Position Sensors by Types
- 3.3 Market Forecast of Angular Position Sensors by Types

## **CHAPTER 4 GLOBAL MARKET STATUS AND FORECAST BY DOWNSTREAM INDUSTRY**

- 4.1 Global Sales Volume of Angular Position Sensors by Downstream Industry
- 4.2 Global Market Forecast of Angular Position Sensors by Downstream Industry

## **CHAPTER 5 NORTH AMERICA MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY**

- 5.1 North America Angular Position Sensors Market Status by Countries
  - 5.1.1 North America Angular Position Sensors Sales by Countries (2013-2017)
  - 5.1.2 North America Angular Position Sensors Revenue by Countries (2013-2017)
  - 5.1.3 United States Angular Position Sensors Market Status (2013-2017)
  - 5.1.4 Canada Angular Position Sensors Market Status (2013-2017)
  - 5.1.5 Mexico Angular Position Sensors Market Status (2013-2017)
- 5.2 North America Angular Position Sensors Market Status by Manufacturers
- 5.3 North America Angular Position Sensors Market Status by Type (2013-2017)
  - 5.3.1 North America Angular Position Sensors Sales by Type (2013-2017)
  - 5.3.2 North America Angular Position Sensors Revenue by Type (2013-2017)
- 5.4 North America Angular Position Sensors Market Status by Downstream Industry (2013-2017)

## **CHAPTER 6 EUROPE MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY**

- 6.1 Europe Angular Position Sensors Market Status by Countries
  - 6.1.1 Europe Angular Position Sensors Sales by Countries (2013-2017)
  - 6.1.2 Europe Angular Position Sensors Revenue by Countries (2013-2017)
  - 6.1.3 Germany Angular Position Sensors Market Status (2013-2017)
  - 6.1.4 UK Angular Position Sensors Market Status (2013-2017)
  - 6.1.5 France Angular Position Sensors Market Status (2013-2017)
  - 6.1.6 Italy Angular Position Sensors Market Status (2013-2017)
  - 6.1.7 Russia Angular Position Sensors Market Status (2013-2017)
  - 6.1.8 Spain Angular Position Sensors Market Status (2013-2017)
  - 6.1.9 Benelux Angular Position Sensors Market Status (2013-2017)
- 6.2 Europe Angular Position Sensors Market Status by Manufacturers
- 6.3 Europe Angular Position Sensors Market Status by Type (2013-2017)
  - 6.3.1 Europe Angular Position Sensors Sales by Type (2013-2017)

- 6.3.2 Europe Angular Position Sensors Revenue by Type (2013-2017)
- 6.4 Europe Angular Position Sensors Market Status by Downstream Industry (2013-2017)

## **CHAPTER 7 ASIA PACIFIC MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY**

- 7.1 Asia Pacific Angular Position Sensors Market Status by Countries
  - 7.1.1 Asia Pacific Angular Position Sensors Sales by Countries (2013-2017)
  - 7.1.2 Asia Pacific Angular Position Sensors Revenue by Countries (2013-2017)
  - 7.1.3 China Angular Position Sensors Market Status (2013-2017)
  - 7.1.4 Japan Angular Position Sensors Market Status (2013-2017)
  - 7.1.5 India Angular Position Sensors Market Status (2013-2017)
  - 7.1.6 Southeast Asia Angular Position Sensors Market Status (2013-2017)
  - 7.1.7 Australia Angular Position Sensors Market Status (2013-2017)
- 7.2 Asia Pacific Angular Position Sensors Market Status by Manufacturers
- 7.3 Asia Pacific Angular Position Sensors Market Status by Type (2013-2017)
  - 7.3.1 Asia Pacific Angular Position Sensors Sales by Type (2013-2017)
  - 7.3.2 Asia Pacific Angular Position Sensors Revenue by Type (2013-2017)
- 7.4 Asia Pacific Angular Position Sensors Market Status by Downstream Industry (2013-2017)

## **CHAPTER 8 LATIN AMERICA MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY**

- 8.1 Latin America Angular Position Sensors Market Status by Countries
  - 8.1.1 Latin America Angular Position Sensors Sales by Countries (2013-2017)
  - 8.1.2 Latin America Angular Position Sensors Revenue by Countries (2013-2017)
  - 8.1.3 Brazil Angular Position Sensors Market Status (2013-2017)
  - 8.1.4 Argentina Angular Position Sensors Market Status (2013-2017)
  - 8.1.5 Colombia Angular Position Sensors Market Status (2013-2017)
- 8.2 Latin America Angular Position Sensors Market Status by Manufacturers
- 8.3 Latin America Angular Position Sensors Market Status by Type (2013-2017)
  - 8.3.1 Latin America Angular Position Sensors Sales by Type (2013-2017)
  - 8.3.2 Latin America Angular Position Sensors Revenue by Type (2013-2017)
- 8.4 Latin America Angular Position Sensors Market Status by Downstream Industry (2013-2017)

## **CHAPTER 9 MIDDLE EAST AND AFRICA MARKET STATUS BY COUNTRIES,**

## **TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY**

### 9.1 Middle East and Africa Angular Position Sensors Market Status by Countries

#### 9.1.1 Middle East and Africa Angular Position Sensors Sales by Countries (2013-2017)

#### 9.1.2 Middle East and Africa Angular Position Sensors Revenue by Countries (2013-2017)

#### 9.1.3 Middle East Angular Position Sensors Market Status (2013-2017)

#### 9.1.4 Africa Angular Position Sensors Market Status (2013-2017)

### 9.2 Middle East and Africa Angular Position Sensors Market Status by Manufacturers

### 9.3 Middle East and Africa Angular Position Sensors Market Status by Type (2013-2017)

#### 9.3.1 Middle East and Africa Angular Position Sensors Sales by Type (2013-2017)

#### 9.3.2 Middle East and Africa Angular Position Sensors Revenue by Type (2013-2017)

### 9.4 Middle East and Africa Angular Position Sensors Market Status by Downstream Industry (2013-2017)

## **CHAPTER 10 MARKET DRIVING FACTOR ANALYSIS OF ANGULAR POSITION SENSORS**

### 10.1 Global Economy Situation and Trend Overview

### 10.2 Angular Position Sensors Downstream Industry Situation and Trend Overview

## **CHAPTER 11 ANGULAR POSITION SENSORS MARKET COMPETITION STATUS BY MAJOR MANUFACTURERS**

### 11.1 Production Volume of Angular Position Sensors by Major Manufacturers

### 11.2 Production Value of Angular Position Sensors by Major Manufacturers

### 11.3 Basic Information of Angular Position Sensors by Major Manufacturers

#### 11.3.1 Headquarters Location and Established Time of Angular Position Sensors Major Manufacturer

#### 11.3.2 Employees and Revenue Level of Angular Position Sensors Major Manufacturer

### 11.4 Market Competition News and Trend

#### 11.4.1 Merger, Consolidation or Acquisition News

#### 11.4.2 Investment or Disinvestment News

#### 11.4.3 New Product Development and Launch

## **CHAPTER 12 ANGULAR POSITION SENSORS MAJOR MANUFACTURERS INTRODUCTION AND MARKET DATA**



## 12.1 Texas Instrument

12.1.1 Company profile

12.1.2 Representative Angular Position Sensors Product

12.1.3 Angular Position Sensors Sales, Revenue, Price and Gross Margin of Texas Instrument

## 12.2 Allegro Microsystems

12.2.1 Company profile

12.2.2 Representative Angular Position Sensors Product

12.2.3 Angular Position Sensors Sales, Revenue, Price and Gross Margin of Allegro Microsystems

## 12.3 ASM Sensor

12.3.1 Company profile

12.3.2 Representative Angular Position Sensors Product

12.3.3 Angular Position Sensors Sales, Revenue, Price and Gross Margin of ASM Sensor

## 12.4 MTS Sensor Technologies

12.4.1 Company profile

12.4.2 Representative Angular Position Sensors Product

12.4.3 Angular Position Sensors Sales, Revenue, Price and Gross Margin of MTS Sensor Technologies

## 12.5 BEI SENSORS

12.5.1 Company profile

12.5.2 Representative Angular Position Sensors Product

12.5.3 Angular Position Sensors Sales, Revenue, Price and Gross Margin of BEI SENSORS

## 12.6 AB Elektronik

12.6.1 Company profile

12.6.2 Representative Angular Position Sensors Product

12.6.3 Angular Position Sensors Sales, Revenue, Price and Gross Margin of AB Elektronik

## 12.7 Bourns

12.7.1 Company profile

12.7.2 Representative Angular Position Sensors Product

12.7.3 Angular Position Sensors Sales, Revenue, Price and Gross Margin of Bourns

## 12.8 Balluff

12.8.1 Company profile

12.8.2 Representative Angular Position Sensors Product

12.8.3 Angular Position Sensors Sales, Revenue, Price and Gross Margin of Balluff



## 12.9 Burster

12.9.1 Company profile

12.9.2 Representative Angular Position Sensors Product

12.9.3 Angular Position Sensors Sales, Revenue, Price and Gross Margin of Burster

## 12.10 ELAP

12.10.1 Company profile

12.10.2 Representative Angular Position Sensors Product

12.10.3 Angular Position Sensors Sales, Revenue, Price and Gross Margin of ELAP

## 12.11 OPKON Optik Electronic

12.11.1 Company profile

12.11.2 Representative Angular Position Sensors Product

12.11.3 Angular Position Sensors Sales, Revenue, Price and Gross Margin of OPKON

## Optik Electronic

## 12.12 Novotechnik

12.12.1 Company profile

12.12.2 Representative Angular Position Sensors Product

12.12.3 Angular Position Sensors Sales, Revenue, Price and Gross Margin of

## Novotechnik

## 12.13 SIKO GmbH

12.13.1 Company profile

12.13.2 Representative Angular Position Sensors Product

12.13.3 Angular Position Sensors Sales, Revenue, Price and Gross Margin of SIKO

## GmbH

## 12.14 Solartron Metrology

12.14.1 Company profile

12.14.2 Representative Angular Position Sensors Product

12.14.3 Angular Position Sensors Sales, Revenue, Price and Gross Margin of

## Solartron Metrology

## 12.15 MEGATRON Elektronik AG & Co

12.15.1 Company profile

12.15.2 Representative Angular Position Sensors Product

12.15.3 Angular Position Sensors Sales, Revenue, Price and Gross Margin of

## MEGATRON Elektronik AG & Co

## 12.16 Elcis Encoder

# **CHAPTER 13 UPSTREAM AND DOWNSTREAM MARKET ANALYSIS OF ANGULAR POSITION SENSORS**

## 13.1 Industry Chain of Angular Position Sensors

13.2 Upstream Market and Representative Companies Analysis

13.3 Downstream Market and Representative Companies Analysis

## **CHAPTER 14 COST AND GROSS MARGIN ANALYSIS OF ANGULAR POSITION SENSORS**

14.1 Cost Structure Analysis of Angular Position Sensors

14.2 Raw Materials Cost Analysis of Angular Position Sensors

14.3 Labor Cost Analysis of Angular Position Sensors

14.4 Manufacturing Expenses Analysis of Angular Position Sensors

## **CHAPTER 15 REPORT CONCLUSION**

## **CHAPTER 16 RESEARCH METHODOLOGY AND REFERENCE**

16.1 Methodology/Research Approach

16.1.1 Research Programs/Design

16.1.2 Market Size Estimation

16.1.3 Market Breakdown and Data Triangulation

16.2 Data Source

16.2.1 Secondary Sources

16.2.2 Primary Sources

16.3 Reference

## I would like to order

Product name: Angular Position Sensors-Global Market Status & Trend Report 2013-2023 Top 20 Countries Data

Product link: <https://marketpublishers.com/r/A6A5CB99AFF0EN.html>

Price: US\$ 3,680.00 (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/A6A5CB99AFF0EN.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

