

# Hall-Effect Sensors Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

<https://marketpublishers.com/r/H2F1BCB4B6C3EN.html>

Date: December 2020

Pages: 91

Price: US\$ 3,000.00 (Single User License)

ID: H2F1BCB4B6C3EN

## Abstracts

### SUMMARY

Further key aspects of the report indicate that:

Chapter 1: Research Scope: Product Definition, Type, End-Use & Methodology

Chapter 2: Global Industry Summary

Chapter 3: Market Dynamics

Chapter 4: Global Market Segmentation by region, type and End-Use

Chapter 5: North America Market Segmentation by region, type and End-Use

Chapter 6: Europe Market Segmentation by region, type and End-Use

Chapter 7: Asia-Pacific Market Segmentation by region, type and End-Use

Chapter 8: South America Market Segmentation by region, type and End-Use

Chapter 9: Middle East and Africa Market Segmentation by region, type and End-Use.

Chapter 10: Market Competition by Companies

Chapter 11: Market forecast and environment forecast.

Chapter 12: Industry Summary.

The global Hall-Effect Sensors market has the potential to grow with xx million USD with growing CAGR in the forecast period from 2021f to 2026f. Factors driving the market for @@@@ are the significant development of demand and improvement of COVID-19 and geo-economics.

Based on the type of product, the global Hall-Effect Sensors market segmented into

Threshold Type

## Linear Type

Based on the end-use, the global Hall-Effect Sensors market classified into

Position Sensing

Direct Current (DC) Transformers

Automotive Fuel Level Indicator

Keyboard Switch

Based on geography, the global Hall-Effect Sensors market segmented into

North America [U.S., Canada, Mexico]

Europe [Germany, UK, France, Italy, Rest of Europe]

Asia-Pacific [China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific]

South America [Brazil, Argentina, Rest of Latin America]

Middle East & Africa [GCC, North Africa, South Africa, Rest of Middle East and Africa]

And the major players included in the report are

ROHM Semiconductor

RHEINTACHO Messtechnik

Honeywell

TURCK

B&K Precision

BEI SENSORS

Delphi Power Train

GEMS

## Contents

### 1 RESEARCH SCOPE

- 1.1 Research Product Definition
- 1.2 Research Segmentation
  - 1.2.1 Product Type
  - 1.2.2 Main product Type of Major Players
- 1.3 Demand Overview
- 1.4 Research Methodology

### 2 GLOBAL HALL-EFFECT SENSORS INDUSTRY

- 2.1 Summary about Hall-Effect Sensors Industry
- 2.2 Hall-Effect Sensors Market Trends
  - 2.2.1 Hall-Effect Sensors Production & Consumption Trends
  - 2.2.2 Hall-Effect Sensors Demand Structure Trends
- 2.3 Hall-Effect Sensors Cost & Price

### 3 MARKET DYNAMICS

- 3.1 Manufacturing & Purchasing Behavior in 2020
- 3.2 Market Development under the Impact of COVID-19
  - 3.2.1 Drivers
  - 3.2.2 Restraints
  - 3.2.3 Opportunity
  - 3.2.4 Risk

### 4 GLOBAL MARKET SEGMENTATION

- 4.1 Region Segmentation (2017 to 2021f)
  - 4.1.1 North America (U.S., Canada and Mexico)
  - 4.1.2 Europe (Germany, UK, France, Italy, Rest of Europe)
  - 4.1.3 Asia-Pacific (China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific)
  - 4.1.4 South America (Brazil,, Argentina, Rest of Latin America)
  - 4.1.5 Middle East and Africa (GCC, North Africa, South Africa, Rest of Middle East and Africa)
- 4.2 Product Type Segmentation (2017 to 2021f)

- 4.2.1 Threshold Type
- 4.2.2 Linear Type
- 4.3 Consumption Segmentation (2017 to 2021f)
  - 4.3.1 Position Sensing
  - 4.3.2 Direct Current (DC) Transformers
  - 4.3.3 Automotive Fuel Level Indicator
  - 4.3.4 Keyboard Switch

## **5 NORTH AMERICA MARKET SEGMENT**

- 5.1 Region Segmentation (2017 to 2021f)
  - 5.1.1 U.S.
  - 5.1.2 Canada
  - 5.1.3 Mexico
- 5.2 Product Type Segmentation (2017 to 2021f)
  - 5.2.1 Threshold Type
  - 5.2.2 Linear Type
- 5.3 Consumption Segmentation (2017 to 2021f)
  - 5.3.1 Position Sensing
  - 5.3.2 Direct Current (DC) Transformers
  - 5.3.3 Automotive Fuel Level Indicator
  - 5.3.4 Keyboard Switch
- 5.4 Impact of COVID-19 in North America

## **6 EUROPE MARKET SEGMENTATION**

- 6.1 Region Segmentation (2017 to 2021f)
  - 6.1.1 Germany
  - 6.1.2 UK
  - 6.1.3 France
  - 6.1.4 Italy
  - 6.1.5 Rest of Europe
- 6.2 Product Type Segmentation (2017 to 2021f)
  - 6.2.1 Threshold Type
  - 6.2.2 Linear Type
- 6.3 Consumption Segmentation (2017 to 2021f)
  - 6.3.1 Position Sensing
  - 6.3.2 Direct Current (DC) Transformers
  - 6.3.3 Automotive Fuel Level Indicator

- 6.3.4 Keyboard Switch
- 6.4 Impact of COVID-19 in Europe

## **7 ASIA-PACIFIC MARKET SEGMENTATION**

- 7.1 Region Segmentation (2017 to 2021f)
  - 7.1.1 China
  - 7.1.2 India
  - 7.1.3 Japan
  - 7.1.4 South Korea
  - 7.1.5 Southeast Asia
  - 7.1.6 Australia
  - 7.1.7 Rest of Asia Pacific
- 7.2 Product Type Segmentation (2017 to 2021f)
  - 7.2.1 Threshold Type
  - 7.2.2 Linear Type
- 7.3 Consumption Segmentation (2017 to 2021f)
  - 7.3.1 Position Sensing
  - 7.3.2 Direct Current (DC) Transformers
  - 7.3.3 Automotive Fuel Level Indicator
  - 7.3.4 Keyboard Switch
- 7.4 Impact of COVID-19 in Europe

## **8 SOUTH AMERICA MARKET SEGMENTATION**

- 8.1 Region Segmentation (2017 to 2021f)
  - 8.1.1 Brazil
  - 8.1.2 Argentina
  - 8.1.3 Rest of Latin America
- 8.2 Product Type Segmentation (2017 to 2021f)
  - 8.2.1 Threshold Type
  - 8.2.2 Linear Type
- 8.3 Consumption Segmentation (2017 to 2021f)
  - 8.3.1 Position Sensing
  - 8.3.2 Direct Current (DC) Transformers
  - 8.3.3 Automotive Fuel Level Indicator
  - 8.3.4 Keyboard Switch
- 8.4 Impact of COVID-19 in Europe

## **9 MIDDLE EAST AND AFRICA MARKET SEGMENTATION**

- 9.1 Region Segmentation (2017 to 2021f)
  - 9.1.1 GCC
  - 9.1.2 North Africa
  - 9.1.3 South Africa
  - 9.1.4 Rest of Middle East and Africa
- 9.2 Product Type Segmentation (2017 to 2021f)
  - 9.2.1 Threshold Type
  - 9.2.2 Linear Type
- 9.3 Consumption Segmentation (2017 to 2021f)
  - 9.3.1 Position Sensing
  - 9.3.2 Direct Current (DC) Transformers
  - 9.3.3 Automotive Fuel Level Indicator
  - 9.3.4 Keyboard Switch
- 9.4 Impact of COVID-19 in Europe

## **10 COMPETITION OF MAJOR PLAYERS**

- 10.1 Brief Introduction of Major Players
  - 10.1.1 ROHM Semiconductor
  - 10.1.2 RHEINTACHO Messtechnik
  - 10.1.3 Honeywell
  - 10.1.4 TURCK
  - 10.1.5 B&K Precision
  - 10.1.6 BEI SENSORS
  - 10.1.7 Delphi Power Train
  - 10.1.8 GEMS
- 10.2 Hall-Effect Sensors Sales Date of Major Players (2017-2020e)
  - 10.2.1 ROHM Semiconductor
  - 10.2.2 RHEINTACHO Messtechnik
  - 10.2.3 Honeywell
  - 10.2.4 TURCK
  - 10.2.5 B&K Precision
  - 10.2.6 BEI SENSORS
  - 10.2.7 Delphi Power Train
  - 10.2.8 GEMS
- 10.3 Market Distribution of Major Players
- 10.4 Global Competition Segmentation

## **11 MARKET FORECAST**

11.1 Forecast by Region

11.2 Forecast by Demand

11.3 Environment Forecast

11.3.1 Impact of COVID-19

11.3.2 Geopolitics Overview

11.3.3 Economic Overview of Major Countries

## **12 REPORT SUMMARY STATEMENT**



## List Of Tables

### LIST OF TABLES

- Table Hall-Effect Sensors Product Type Overview
- Table Hall-Effect Sensors Product Type Market Share List
- Table Hall-Effect Sensors Product Type of Major Players
- Table Brief Introduction of ROHM Semiconductor
- Table Brief Introduction of RHEINTACHO Messtechnik
- Table Brief Introduction of Honeywell
- Table Brief Introduction of TURCK
- Table Brief Introduction of B&K Precision
- Table Brief Introduction of BEI SENSORS
- Table Brief Introduction of Delphi Power Train
- Table Brief Introduction of GEMS
- Table Products & Services of ROHM Semiconductor
- Table Products & Services of RHEINTACHO Messtechnik
- Table Products & Services of Honeywell
- Table Products & Services of TURCK
- Table Products & Services of B&K Precision
- Table Products & Services of BEI SENSORS
- Table Products & Services of Delphi Power Train
- Table Products & Services of GEMS
- Table Market Distribution of Major Players
- Table Global Major Players Sales Revenue (Million USD) 2017-2020e
- Table Global Major Players Sales Revenue (Million USD) Share 2017-2020e
- Table Global Hall-Effect Sensors Market Forecast (Million USD) by Region 2021f-2026f
- Table Global Hall-Effect Sensors Market Forecast (Million USD) Share by Region 2021f-2026f
- Table Global Hall-Effect Sensors Market Forecast (Million USD) by Demand 2021f-2026f
- Table Global Hall-Effect Sensors Market Forecast (Million USD) Share by Demand 2021f-2026f

## List Of Figures

### LIST OF FIGURES

Figure Global Hall-Effect Sensors Market Size under the Impact of COVID-19, 2017-2021f (USD Million)

Figure Global Hall-Effect Sensors Market by Region under the Impact of COVID-19, 2017-2021f (USD Million)

Figure Global Hall-Effect Sensors Market by Product Type under the Impact of COVID-19, 2017-2021f (USD Million)

Figure Global Hall-Effect Sensors Market by Demand under the Impact of COVID-19, 2017-2021f (USD Million)

Figure Global Hall-Effect Sensors Production by Region under the Impact of COVID-19, 2021-2026 (USD Million)

Figure Global Hall-Effect Sensors Consumption by Region under the Impact of COVID-19, 2021-2026 (USD Million)

Figure Global Hall-Effect Sensors Consumption by Type under the Impact of COVID-19, 2021-2026 (USD Million)

Figure North America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Asia-Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure South America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Middle East and Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Threshold Type Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Linear Type Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Position Sensing Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Direct Current (DC) Transformers Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Automotive Fuel Level Indicator Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Keyboard Switch Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure U.S. Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Canada Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Mexico Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Threshold Type Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Linear Type Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Position Sensing Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Direct Current (DC) Transformers Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Automotive Fuel Level Indicator Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Keyboard Switch Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Germany Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure UK Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure France Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Italy Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Rest of Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Threshold Type Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Linear Type Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Position Sensing Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Direct Current (DC) Transformers Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Automotive Fuel Level Indicator Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Keyboard Switch Segmentation Market Size (USD Million) 2017-2021f and Year-

over-year (YOY) Growth (%) 2018-2021f

Figure China Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure India Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Japan Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure South Korea Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Southeast Asia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Australia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Rest of Asia Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Threshold Type Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Linear Type Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Position Sensing Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Direct Current (DC) Transformers Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Automotive Fuel Level Indicator Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Keyboard Switch Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Brazil Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Argentina Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Rest of Latin America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Threshold Type Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Linear Type Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Position Sensing Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Direct Current (DC) Transformers Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Automotive Fuel Level Indicator Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Keyboard Switch Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure GCC Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure North Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure South Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Rest of Middle East and Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Threshold Type Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Linear Type Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Position Sensing Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Direct Current (DC) Transformers Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Automotive Fuel Level Indicator Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Keyboard Switch Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Hall-Effect Sensors Sales Revenue (Million USD) of ROHM Semiconductor 2017-2020e

Figure Hall-Effect Sensors Sales Revenue (Million USD) of RHEINTACHO Messtechnik 2017-2020e

Figure Hall-Effect Sensors Sales Revenue (Million USD) of Honeywell 2017-2020e

Figure Hall-Effect Sensors Sales Revenue (Million USD) of TURCK 2017-2020e

Figure Hall-Effect Sensors Sales Revenue (Million USD) of B&K Precision 2017-2020e

Figure Hall-Effect Sensors Sales Revenue (Million USD) of BEI SENSORS 2017-2020e

Figure Hall-Effect Sensors Sales Revenue (Million USD) of Delphi Power Train 2017-2020e

Figure Hall-Effect Sensors Sales Revenue (Million USD) of GEMS 2017-2020e

## I would like to order

Product name: Hall-Effect Sensors Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

Product link: <https://marketpublishers.com/r/H2F1BCB4B6C3EN.html>

Price: US\$ 3,000.00 (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/H2F1BCB4B6C3EN.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