

## Two-wheeler Position Sensor 2018 Global Market Expected to Grow at CAGR 16.73% and Forecast to 2021

The analysts forecast the global two-wheeler position sensor market to grow at a CAGR of 16.730% during the period 2017-2021.

PUNE, INDIA, January 15, 2018 /EINPresswire.com/ --

Global Two-wheeler Position Sensor Market

Description

WiseGuyReports.Com adds" Global Two-wheeler Position Sensor Market 2017-2021 "Research To Its Database.

Progressive growth of technologies has driven OEMs to equip two-wheelers with high performance engines and sophisticated controls, sensors, and electronic control units (ECUs) for optimizing performance. Modern two-wheelers are equipped with sensors that relay information regarding the output to the ECU. The position sensors are used for measuring a linear or rotary



displacement in various applications like the clutch, brake, and accelerator pedals. The sensors include a pedal position sensor, throttle position sensor, camshaft position sensor, crankshaft position sensor. The growing demand for fuel efficiency is pushing developments in the engine control system, and position sensor, being an important component, is gaining significant adoption. Sensors play an important role in the performance of a two-wheeler. For instance, an oxygen sensor or lambda sensor is an electronic device that gauges the amount of unburnt oxygen left in the exhaust after combustion. The information is then sent to the ECU to alter the air-fuel mixture to optimize combustions and limit emissions.

## Covered in this report

The report covers the present scenario and the growth prospects of the global two-wheeler position sensor market for 2017-2021. To calculate the market size, the report considers the sales revenue of two-wheeler position sensors across the geographies.

The market is divided into the following segments based on geography:

- Americas
- APAC
- EMEA

The Global Two-wheeler Position Sensor Market 2017-2021, has been prepared based on an indepth market analysis with inputs from industry experts. The report covers the market landscape and its growth prospects over the coming years. The report also includes a discussion of the key vendors operating in this market.

Key vendors

- Bosch
- Continental
- DENSO
- Delphi

Other prominent vendors

- Hyundai KEFICO
- Pucheng Sensors
- CTS
- Infineon Technologies
- Methode Electronics
- ZF Friedrichshafen
- Sensata Technologies

Market driver

- Development of easy-to-use position sensors is increasing position sensor adoption
- For a full, detailed list, view our report

Market challenge

- Impact on suppliers' working capital due to low profitability
- For a full, detailed list, view our report

## Market trend

- Development of smart position sensors
- For a full, detailed list, view our report

Key questions answered in this report

- What will the market size be in 2021 and what will the growth rate be?
- What are the key market trends?
- What is driving this market?
- What are the challenges to market growth?
- Who are the key vendors in this market space?

Table of Contents -Major Key Points

PART 01: Executive summary

PART 02: Scope of the report

PART 03: Research Methodology

PART 04: Introduction

Global two-wheeler market: Overview Historical brief: Automotive sensors Importance of sensors in two-wheelers Various sensors used in two-wheelers Position sensor

PART 05: Market landscape

Market overview Market size and forecast Five forces analysis

PART 06: Market segmentation by two-wheeler type

Global two-wheeler position sensor market segmentation by two-wheeler type Global two-wheeler position sensor market in motorcycles Global two-wheeler position sensor market in scooters

PART 07: Geographical segmentation

Global two-wheeler position sensor market segmentation by geography Two-wheeler position sensor market in APAC Two-wheeler position sensor market in Americas Two-wheeler position sensor market in EMEA

PART 08: Key leading countries

Key leading countries

PART 09: Decision framework

PART 10: Drivers and challenges

Market drivers Market challenges

PART 11: Market trends

Development of smart position sensors

Growing popularity of Hall effect position sensor Development in sensor packaging to benefit global two-wheeler position sensor market

PART 12: Vendor landscape

Competitive benchmarking Other prominent vendors

PART 13: Key vendor analysis

Bosch Continental DENSO Delphi

.....CONTINUED

Norah Trent WiseGuy Research Consultants Pvt. Ltd. +1 646 845 9349 / +44 208 133 9349 email us here

This press release can be viewed online at: http://www.einpresswire.com

Disclaimer: If you have any questions regarding information in this press release please contact the company listed in the press release. Please do not contact EIN Presswire. We will be unable to assist you with your inquiry. EIN Presswire disclaims any content contained in these releases. © 1995-2018 IPD Group, Inc. All Right Reserved.