

# 3D Magnetic Sensor 2017 Global Market Expected to Grow at CAGR 21.41% and Forecast to 2022

WiseGuyReports.Com Publish a New Market Research Report On - "3D Magnetic Sensor 2017 Global Market Expected to Grow at CAGR 21.41% and Forecast to 2022".

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The analysts forecast the <u>global 3D magnetic</u> <u>sensor market</u> to grow at a CAGR of 21.41% during the period 2017-2021.

3D magnetic sensors are classic magnetic Hall sensors, which are fabricated with both vertical and horizontal plates on a single chip to enable 3D field sensing. These sensors offer accurate 3D sensing with extremely low power consumption. With just a small 6-pin package, the sensor provides a direct measurement of the x, y, and z magnetic field components. 3D magnetic sensors have the lowest power consumption, as low as 0.007  $\mu$ A in power down mode and 10  $\mu$ A in ultralow power mode, making them one of the most efficient and power saving sensors.



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Covered in this report

The report covers the present scenario and the growth prospects of the global 3D magnetic sensor market for 2017-2021. To calculate the market size, the report considers the sale of magnetic sensors that offer accurate 3D sensing.

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

- Americas
- APAC
- EMEA

The report, Global 3D Magnetic Sensor Market 2017-2021, has been prepared based on an in-depth 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

- Allegro MicroSystems
- Infineon Technologies
- NXP Semiconductors
- STMicroelectronics

#### Other prominent vendors

- Analog Devices
- Asahi Kasei
- Bosch
- Honeywell International
- Micronas Semiconductor

#### Market driver

- Growing efficiency and sales in automobile segment
- For a full, detailed list, view our report

## Market challenge

- Lengthy design phase increases time-to-market
- For a full, detailed list, view our report

#### Market trend

- Emergence of wearable technologies
- 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?
- What are the market opportunities and threats faced by the key vendors?
- What are the strengths and weaknesses of the key vendors?

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