

## Introduction

what's the best way to detect the magnet? Use another magnet. But it's not sensitive enough. You have to feel it by yourself. Right! This Hall sensor knows whether there is a magnetic object nearby or not. And it correctly tells you through digital output. See below picture for a quick demo!

Note: It's an omnipolar magnet detector so that it can not tell two polarities apart.

## Specification

- Supply Voltage: 3.3V to 5V
- Indicator LED on board
- Interface: Digital
- Size: 22x30mm (0.87x1.18")

## Documents

- [Wiki Doc](#)
- [DataSheet](#)
- [Schematics](#)

## Shipping List

- Hall Sensor X1
- cable X1

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