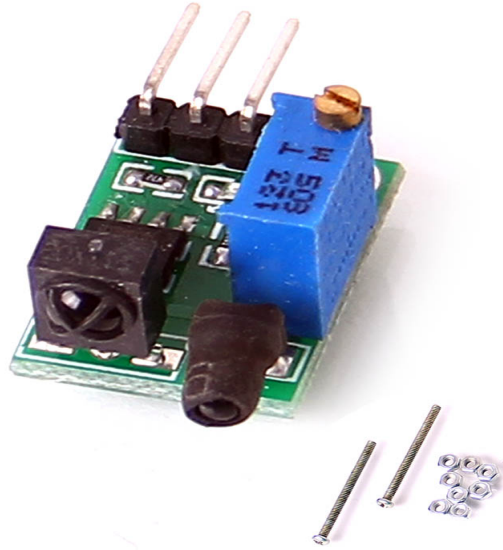


OBSTACLE AVOIDANCE SENSOR



Features:

- This is a high-sensitivity IR (Infra Red) Sensor / obstacle avoiding module.
- The module has high anti-interference against surrounding light environment (good performance under day light).
- Sensor initiative emit infrared light detection, according to the reflection, if detect an obstacle, the OUT pin output 0, otherwise 1.
- Input and output signals (3 lines): VCC GND OUT
- With precision adjustable potentiometers, adjustment range is from 3cm to 100cm.

Specifications:

- Product Name : Infrared Obstacle Avoidance Sensor Module.
- Working Voltage : DC 3.8-5.5V.
- Working Current : 6mA(5V).
- Adjustable Ranging : 3-100cm.
- Obstacle Detection Time : 21ms.
- Total Size : 2 x 15 mm.
- Material : Electric Part.
- Net Weight : 2g.
- Package Content : 1 x Infrared Obstacle Avoidance Sensor Module.

Made in China