

## Description:

An active buzzer sensor module has a built-in oscillation circuit, thus the sound frequency is fixed. It is able to generate the sound itself. So, you can simply turn it on and off with an UNO/Nano pin, just like the way of turning on and off a Led which is connected to UNO/Nano board. Besides, this sensor starts beeping when it is being supplied with DC power supply.

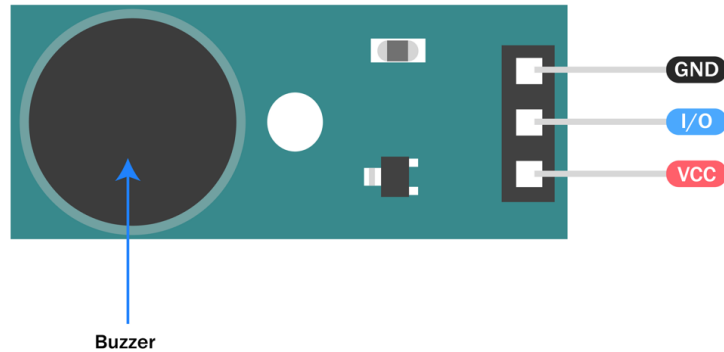
## Features:

1. An active buzzer with a concussion internal source- so long as it will be called an energized
2. Program easy to control- SCM can let a high-low sound- while passive buzzer did not

## Specifications:

- Operating voltage 3.3V-5V
- With fixed bolt hole- easy installation- 2.6mm aperture
- Transistor drive module uses 8550

## Module interface specification (3-wire):



VCC : + External 3.3V-5V voltage (can be directly connected with the 5v and 3.3v MCU)

GND: – External GND

I/O: External microcontroller IO port.

## Applications:

- Fire Alarm
- Audio signaling device
- Alarms
- Security System
- Timers