Shenzhen Rui Chi Electronics Co., Ltd.,

Sound Sensor Module



Shipping list:

1. Sound sensor/high sensitivity microphone/sensor module *1, with three-PIN Dupont line*1 The module usage

Sound sensor module, sound detection module, used for sound detection

It adopts high sensitive capacitive electret microphone sensor. The module has two output:

- 1. AO, analog output, real-time output voltage signal of microphone
- 2. DO, when the intensity of the sound reaches a certain threshold, it output high and low level signal (the threshold and its sensitivity can be adjusted by potentiometer) Module features:
- 1. size: 37 mm X 18 mm
- 2. has 3mm installation screw holes
- 3. use the 3-5.5V DC power supply
- 4. with analog output
- 5. with threshold trigging level output
- 6. electret microphone, high sensitivity.
- 7. with indicator light for power
- 8. with indicator light for comparator output