

```
1  #!/usr/bin/python
2  # -*- coding: utf-8 -*-
3  # http://elecrow.com/
4
5  from gpiozero import DigitalInputDevice as Sound
6  import time
7
8  # define sound pin
9  sound_sensor = Sound(24)
10
11 while True:
12     # check if sound detected or not
13     if(sound_sensor.value == 0):
14         print('Sound Detected')
15         time.sleep(0.1)
16
17
```