

# Tilt-Sensor User Manual

## 1. Product features

Output type	TTL level output
voltage	3.0V-5.5V
Fixed hole size	2.0mm

### Principle:

The vibration sensor is essentially a ball switch. When the environment vibrates or tilts, the vibration sensor will close and release the switch.

## 2. Main application

All kinds of vibration detection, anti-theft alarm, intelligent car and electronic building blocks.

## 3. Interface definition

PIN	Name	Description
1	DOUT	Digital output
2	GND	GROUND
3	VCC	3.0-5.5V

