

## OKY3061-1

**Product Name:** Analog Temperature Sensor Module NTC Thermistor For Arduino

**Product Module:** OKY3061-1

### Product Features:

#### 1. Module introduces

- The module is based on the thermistor (resistance increases with the ambient temperature changes) works, a sense of real-time to know the temperature of the surrounding environment changes, we send the data to the analog IO, then come down as long as we go through simple programming will be able to convert the sensor output data Celsius temperature values and displayed, it is still easy to use,It effectively, thereby widely used in gardening, home alarm systems and other devices.

#### 2. Method of application

- And the general temperature sensor is the same, are three-line package, when we use the power cord connected OK signal output into the end on the line, because the module output is an analog signal, we want to signal output terminal connected to the analog IO on sampling, so as to correctly read the temperature value.

### Product Details

Multi-point temperature measurement Measures temperatures:  $-55^{\circ}\text{C}$  /  $+125^{\circ}\text{C}$

Accuracy:  $\pm 0.5^{\circ}\text{C}$

Material: mixed material

Dimensions: 3 x 1.5 x 0.6cm

Weight : 2g

Note: The color of item might be slightly different from the picture shown, which mainly lies in different light effect and computer monitor. Please give us your understanding. Thank you!

### Package Included

1PCS X Analog Temperature Sensor Module

