



# keyestudio



## Ks0034 keyestudio DHT11 Temperature and Humidity Sensor

### Introduction:

This DHT11 Temperature and Humidity Sensor is a composite sensor which contains a calibrated digital signal output of the temperature and humidity.

Its technology ensures high reliability and excellent long-term stability. A high-performance 8-bit microcontroller is connected.

This sensor includes a resistive element and a sense of wet NTC temperature measuring devices. It has excellent quality, fast response, anti-interference ability and high cost performance advantages.

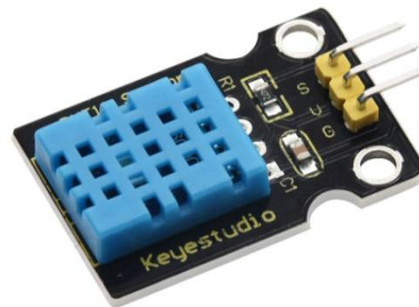
### Specification:

Working Voltage: 5V

Interface Type: Digital

Temperature Range: 0-50 °C error of  $\pm 2$  °C

Humidity: 20-90% RH  $\pm 5\%$  RH error



More info at KEYESTUDIO

[https://wiki.keyestudio.com/Ks0034\\_keyestudio\\_DHT11\\_Temperature\\_and\\_Humidity\\_Sensor](https://wiki.keyestudio.com/Ks0034_keyestudio_DHT11_Temperature_and_Humidity_Sensor)

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