

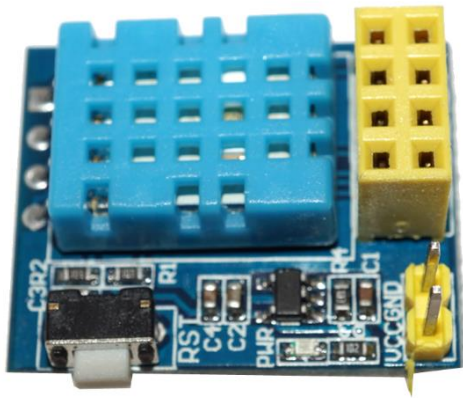
# Digital output temperature and humidity sensor

## DHT11

### Product Description

power supply:

- 1>. 3.7V-12V DC power VCC GND (pin 2.54mm) received.
- 2>. download program to ESP-01S/ESP-01 (without ESP-01S or ESP-01).
- 3>. insert ESP-01/ESP-01S (without ESP-01S or ESP-01) into the 2\*4 Pin row (in the direction of the arrow).



Description:

- 1>.TCP Server serial printsinformation
- 2>.DHT11 client sends temperature, humidity, and count to the server
- 3>.DHT11 add sleep function
- 4>. Initializes the add restart function. If the connection fails 10 times, restart the module