

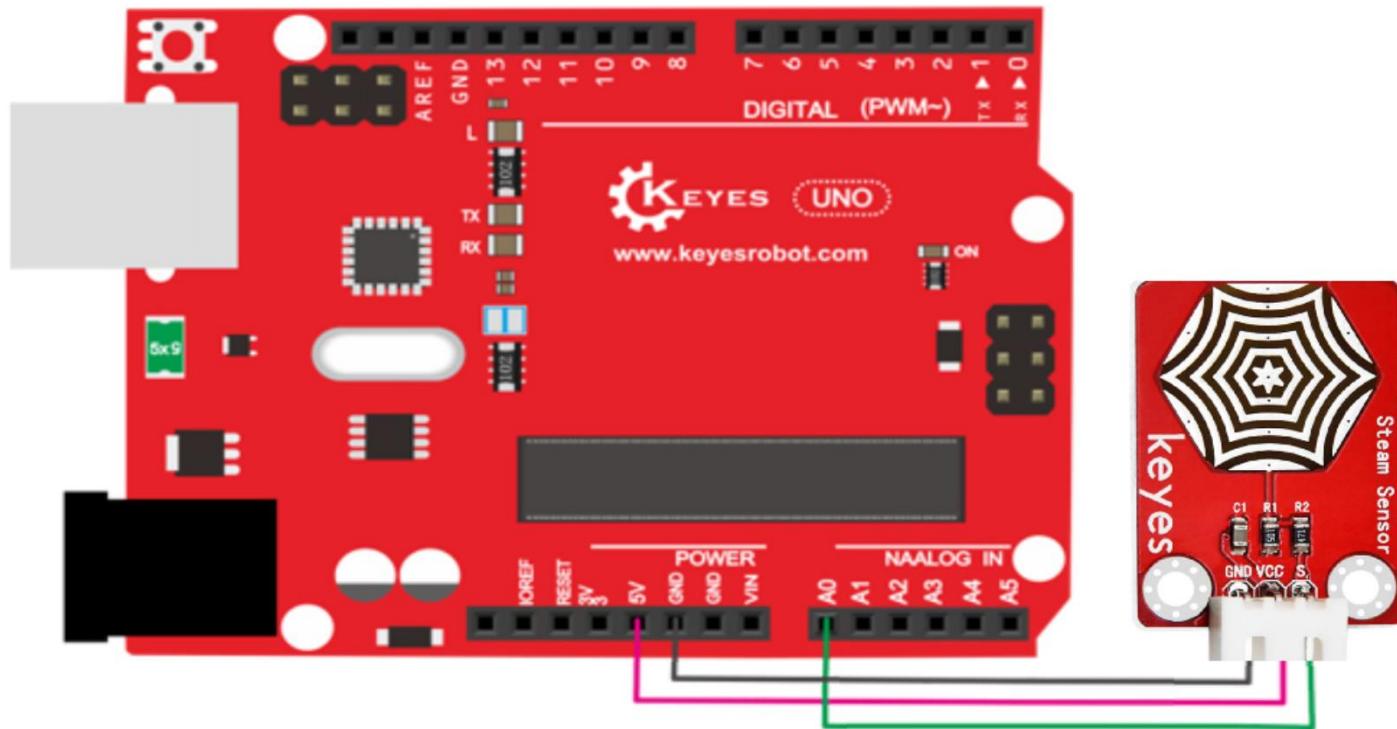
## KE2020 KEYES steam sensor module

**Parameters:**

Working Voltage: 3 ~ 5VDC

Colour: Red

Size: 32x22x12mm.

**PINOUT Instruction:**

**Sample Code:**

```
void setup()
{
Serial.begin(9600); //open serial port, and set baud rate at 9600bps
}
void loop()
{
int val;
val=analogRead(0); //plug vapor sensor into analog port 0
Serial.print("Moisture is ");
Serial.println(val,DEC); //read analog value through serial port printed
delay(100);
}
```

**Result:**

When detecting different degrees of humidity, the sensor will get the feedback of different current value. Shown as the following picture.

When the sensor detects the steam of boiled water, the moisture value is displayed on serial monitor of Arduino software.

