

## **XH-M452 Temperature and Humidity Module**



It has a very High Accuracy Dual Output Automatic Constant Temperature And Humidity Control Board.

### **FEATURES:**

- Power supply: DC 12V
- Temperature measurement range:-40~120°C
- Humidity range : 0~100%RH
- Control precision : 0.1°C 0.1%RH
- Test probe : Integrated sensor

### **SPECIFICATIONS:**

- Model: XH-M452
- Voltage: DC 12V
- Temperature Range: 0% to 100%RH
- Control Accuracy: 0.1°C, 0.1RH
- Detector probe: Integrated sensor

- Output type: Relay output
- Output capacity: up to 10A
- Length(mm): 65
- Width(mm): 55
- Height(mm): 28
- Weight(g): 69g (with sensor)

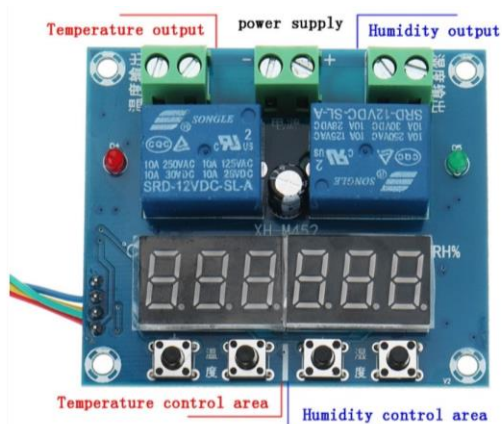
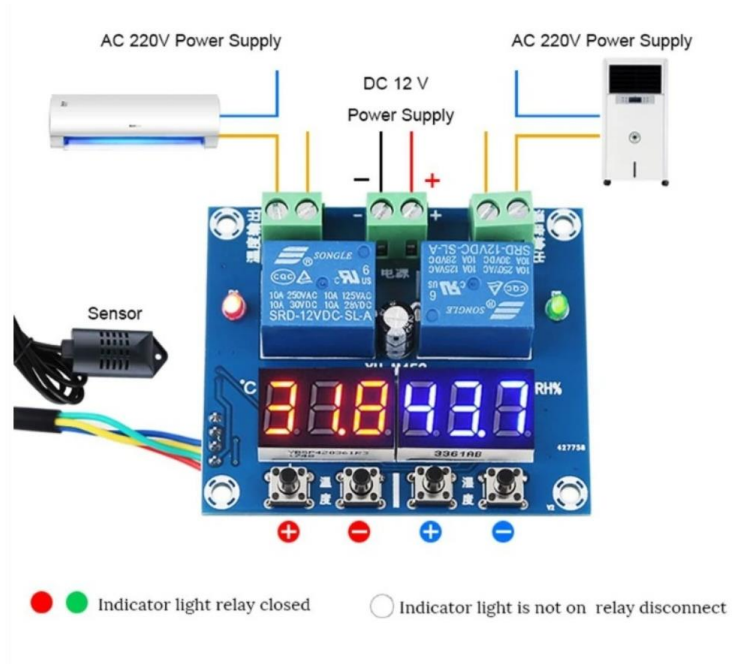
#### **Humidity Control:**

- Set to start humidity: long-press the + key, start the humidity value flashing, set by + / – key launch humidity value
- Set stop humidity: long press – to stop humidity value, set by + / – key to stop the humidity value

#### **Temperature Control:**

- Setting the temperature +: Normal display mode, long-press the + key for 3 seconds, start temperature numerical flashing, press the + / – key setting values, the wrong operation after 5 seconds, automatically return to detect temperature display
- Setting the temperature – :Normal display mode, long press – button for 3 seconds, stop numerical flashing temperature, press the + / – key set value
- Restore the factory Settings: At the same time long press temperature, and humidity + key for 3 seconds, digital display, 888, 888
- Setting the start temperature: Long press the + key, start the flashing temperature, set start temperature by + / – key
- Setting Stop temperature: long press – button, stop flashing temperature, set stop temperature by + / – key

#### **CONNECTION AND WIRING METHOD:**



**PACKAGE INCLUDES:**

1 x XH-M452 Temperature and Humidity Controller Module With sensor

