# Description

Sonoff TH16 Origin is a Smart Temperature and Humidity monitoring switch, however separately sold sensors accompany Sonoff TH16 Origin.

You can pre-set thresholds or the device's state changes will send a push notification on your phone app and thus trigger your automation.

Sonoff TH16 Origin keeps 6 Months' historical data accurate to the hour. Additionally smart Scene's temperature, humidity, on and off is supported as a trigger. Home Assistant is compatible with control and automation through the eWeLink add-on.

Sonoff TH Origin turns your traditional thermostat into a smart one and furthermore gives you an easy way to monitor the temperature and humidity.

Sonoff TH16 Origin has upgraded the sensor connector to RJ9, thus providing support for hot-plugging and enhancing the connection's stability and reliability.

**Specifications**

- TH16 Origin: 16 Amp Peak
- Model: THR316
- THR316 Input/Output: 100-240V~ 50/60Hz 16A Max
- Dry contact: 5-30V, 1A Max
- Casing material: PC V0
- Wi-Fi: IEEE 802.11 b/g/n 2.4GHz
- Color: White

**Accessories**

Additionally extend your device's distance by connecting the Sonoff temperature and humidity sensors with the RL560 sensor extension cable.

Extend THS01 and DS18B20 to 60M, and extend the MS01 Soil Moisture Sensor to 10M.

**\*Please update THR3 devices before using the sensors.**

**\*\*Crimp cable tips onto electrical lugs before inserting them into the device.**