

## Description

### Sonoff TH Origin 20AMP

Sonoff TH Origin (the upgrade version of Sonoff TH16) is a smart temperature and humidity monitoring switch. In addition TH Origin continuously monitors the temperature and humidity in real time. When they reach your preset threshold or when the device's on/off state changes, it sends a push notification to your phone.

In addition it supports 20A max loads, compatible with more home appliances. However the TH Origin supports checking of 6-Month Temp & Humi historical data, accurate to the hour. However in the smart scene, temperature, humidity, on, off support setting as the trigger, on, off, invert as execute actions. Furthermore support adding Sonoff devices to Home Assistant for control and automation through eWeLink add-on.

Sonoff TH Origin supports three kinds of temperature monitor and humidity monitor sensors such as —THS01 Temp & Humi Sensor, DS18B20 waterproof Temp sensor, and MS01 Soil Moisture Sensor. The sensor connector is upgraded to RJ9, supporting hot-plugging making the connection more stable and reliable. So TH Origin has a wide application of scenes, like heated swimming pool, irrigation system, fermentation room, reptile terrarium, greenhouse grow, etc.

## Features

- 20A Max Output- Support to connect 20A Max high load, compatible with more home appliances.
- 6-Month Temp & Humi Historical Data by Hours- Support to check the temp & hum history data by hour, day and month. Past 6-month history data can be exported in .xlsx format and accurate to hour.
- Local Automatic Control- Support LAN control, the device can turn on/off automatically according to the temp & humi thresholds at different time periods. You can set 8 automatic control programs for you to save electricity bills and create comfortable surroundings.
- Voice Control- Compatible with Alexa, Google Assistant. Just speak out your command, they can do on/off as you say, and check the temperature and humidity for you.
- Smart Scenes- TH Origin can trigger other smart devices when the temperature and humidity reach the threshold or the device switches on or off. The device on, off and invert can also as execute action.

\*Cable tips must be crimped onto electrical lugs before being inserted into the device.

\*\*Please Update THR3 Devices Before using the sensors\*\*