THR320 | THR320D
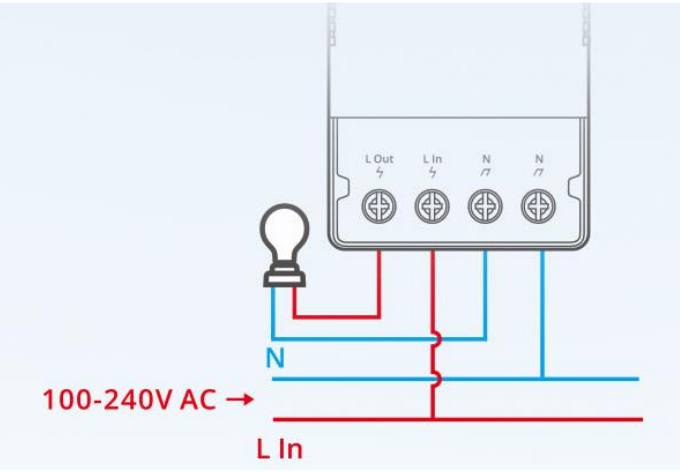## Temperature & Humidity Monitoring

Sonoff

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.

Specifications

Model	THR320 (No Display)	THR320D (With Display)
TH Origin	20A	
MCU	ESP32	
Input | Output	100-240V -50/60Hz 20A Max	
WIFI	IEEE 802.11 b/g/n 2.4GHz	
Working Temperature	-10°C~40°C	
Certification	TUV/CE/UKCA/WWA/FCC/RoHS/SRRC	
Security Mode	WPA/WPA2	
Supported Sensor	THS01, DS18B20, MS01	
Works with	Amazon Alexa, Google Assistant	
Casing Material	PC V0	
Colour	White	
Product Size	98x54x27.5mm	

*All product specifications and product images are subject to change without notice.

L Out ⚡ L In ⚡ N N

N

100-240V AC →

L In

Auto Mode
Double click to enable/disable.

RJ9 4P4C Interface
More stable and reliable.

Protective Cover
Protect your safety from the high-voltage parts during usage.

DIN Rail Mounting
Accompanying rail adaptor allows you to mount it easily.

Upgraded Wiring Terminal
Prevent short circuits from wiring terminals being too close to each other.