

Aqara Single Switch Module T1 (With Neutral)

The Aqara Single Switch Module T1 (With Neutral) is a relay control module based on Zigbee 3.0 wireless communication protocol, which can control the on/off status of the light, fan, and other devices. With the Aqara Hub, it can realize the remote control through the app, timing control, power detection, power consumption statistics, etc., and can match other smart devices to realize more smart scenes.

Key Features:

- **Power Monitoring:** Check power consumption reports and usage statistics to track the efficiency of your electrical appliances.
- **Zigbee 3.0 Protocol:** Enjoy the benefits of the fastest, most stable, and energy-efficient smart home technology.
- **Compact Size:** Fits almost any wall box and can be connected to your existing wall switch or outlet.
- **2-Way Switch Support:** Can be connected to your existing 2-way switches and make them smart.
- **Power Off Memory:** You will be able to configure if you need the lights to turn on automatically after a power outage.
- **Advanced Protection:** With overheat and overload protection, you can be sure your home is safe and secure.
- **Timers and Remote Control:** Schedule the usage of your electric appliances, check the status, and control them remotely.
- **All-Round Compatibility:** Supports most popular voice assistants and ecosystems.

Specifications:

Product Model: SSM-U01

Product Dimensions: 42.9×40×19.9 mm

Product Color: White

Net Weight (kg): 0.03

Gross Weight (kg): 0.05

Input Power: 100-250VAC, 50/60Hz, μ

Input Current: MAX 10A (resistive load)

Rated Load: Min 3W, Max 2500W (resistive load), μ Please do not overload it. (Please make sure that the 10A over-current protection circuit breaker on the front end of this product works normally before it powers on)

Wireless Connection: Zigbee 3.0

Wireless Standard: IEEE 802.15.4

Wireless Frequency: 2.4GHz (2400 ~ 2483.5MHz)

Receiver Sensitivity: -102dBm

Effective Communication Distance: 30m (indoors)

Operating Temperature: 0°C ~ 35°C

Operating Humidity: 5% ~ 95% RH, non-condensing

Storage Temperature: -10°C ~ 50°C