Datasheet



# Smart Light Switch 2 Gang 1 Way

## **Tapo S220**







## Highlights

#### **Control Anyway You Want**

Make your traditional lighting smart with the Tapo Smart Switch. Turn your lights on and off with your voice, or control them from your phone. Thanks to the switch's battery-powered design with 1+ year battery life, enjoy the smart lifestyle without rewiring your home or replacing your current bulbs.





## Highlights

#### Tapo Smart Switch vs Normal Smart Switch

- Tapo smart switch does not require the Neutral wire. No need to rewire, just like traditional dumb switches. Normal smart switch requires the Neutral wire to work. 90% of families need an eletrician to rewire before they can install the switch.
- Tapo smart switch has no limitations to connected light fixtures, whereas general single live-wire powered smart switch might cause flickering and low brightness when connected to LED light and incandescent light.
- Tapo smart switch uses two AAA/LR03 batteries, the same as what you use in your remote control. Users can easily get. General AAA/LR03 batteries can supply power for Tapo smart switch over a year.



#### Features

- Remote Control Instantly turn the light on/off wherever you are through the Tapo app
- **Schedule** Preset a schedule to automatically manage devices
- **Timer** Create a countdown timer list for connected electronics
- Voice Control<sup>A</sup> Manage your switch with voice commands via Amazon Alexa or the Google Assistant
- Away Mode Automatically turn the light on and off at different times to give the appearance that someone is home

- Low Battery Reminder Send notifications when the battery power is low
- **Tool-Free Battery Replacement** Easily replace batteries after installation, no need of other tools
- No Neutral Wire Required Super easy wiring. No neutral wire required

#### Specifications

- **Technical Specifications**
- Type: 2 Gang 1 Way
- · Wireless: 868 MHz<sup>§</sup>
- · Rating: 250 V~ 50/60 Hz 4 A (Each Gang)
- · Standby Power Consumption: 65uA

#### Requirements

- · Tapo Hub
- · Standard Back Box (at least 25 mm deep)
- **Battery Requirements**
- · 2× 1.5 V AAA/LR03 batteries\*
- $\cdot~$  Rated Voltage: DC 2.4 V  $\sim$  3.3 V

#### General

- · Package Contents:
  - Tapo S220
  - 2× 1.5 V AAA/LR03 Batteries
  - 2× Mounting Screws
  - Quick Start Guide
- · Dimensions: 87.1 × 86 × 41 mm
- · Certifications: CE, RoHS, UKCA
- · Operating Temperature: 0°C~ 40°C (32°F ~ 104°F )
- · Operating Humidity: 10%~90%RH, Non-condensing

 $<sup>{}^{\</sup>scriptscriptstyle \Delta}\mbox{Voice control}$  is only supported with certain voice assistants.

 $<sup>^{\</sup>rm g}{\rm The}$  specific working frequencies are 863 MHz to 865 MHz, and 868 MHz to 868.6 MHz.

<sup>\*</sup>Too high voltage might damage the switch. Check the max output voltage with the manufacturers if you use other types of batteries.

For more information, please visit https://www.tapo.com/.

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