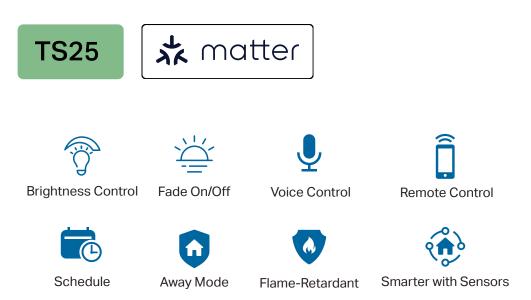


Smart Wi-Fi Light Switch, Dimmer

Single Pole







Highlights

Matter-Compatible

With Matter support, using one app to control all smart devices is no longer a fantasy. Integrate your matter-certified device into your favorite ecosystems to create a unified smart home*.





Brightness Control

Control the brightness of lights in any room and set the ambience for any activity. Designed to dim today's energy-efficient LEDs as well as traditional incandescent bulbs.



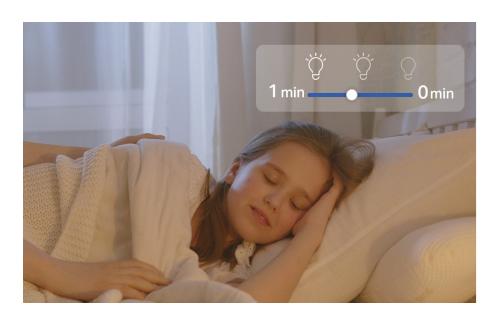
^{*}The Tapo app will upgrade to be Matter-compatible in the year of 2023.



Highlights

Fade On/Off

Smart dimmer switch smoothly adjusts lighting levels without sudden eye-irritating brightness or darkness. Fade off the lights in your children's bedrooms as they drift off to sleep.



Free Up Your Hands with Voice Control

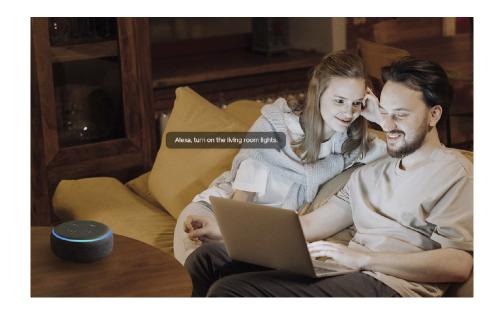
Free up your hands by using simple voice commands with Apple Siri®, Amazon Alexa, Google Assistant, or Samsung SmartThings.













Features

- Remote Control Instantly turn connected devices on/off, or set brightness wherever you are through the Tapo app.
- Local Control Your connected devices at home remain accessible via the Tapo app even when the household goes offline.
- Schedule & Timer Preset a schedule to automatically manage your smart home devices according to your daily routine and preferences.
- Set Scenes Group your smart switch with other Tapo devices to turn them all on or off with one click or choose a custom preset with scenes.
- Away Mode Away Mode will automatically turn your connected devices, like lights, on and off randomly, to make it appear as if you're home.

- Smarter with Sensors* Effortlessly control your lights by setting automation or scenes triggered by Tapo smart sensors.
- More Versatile with a Tapo Smart Button** Pair with a Tapo Smart Button to turn your single-pole switch into a 3-way or even 4-way switch without rewiring.
- Device Sharing

 Use the Tapo app to easily share management permissions with each member of your family.
- Flame-Retardant*** PC flame-retardant materials help minimize burning hazards.

^{*}Tapo smart sensors are sold separately. When working with smart sensors, the Tapo hub is required.

^{**}Tapo S500D is a single-pole dimmer switch and not compatible with 3-way wiring. Tapo Smart Buttons are sold separately. When working with a Tapo Smart Button, the Tapo Hub is required.

^{***}Made with V-0 (UL94) flame-retardant materials.



Specifications

Technical Specifications

· Rating: 120 V~ 60 Hz

Max Load: 300W Incandescent / Halogen, 150W LED (TRIAC Dimmable)

· Wireless: IEEE 802.11b/g/n, 2.4 GHz Wi-Fi

· Setup: Bluetooth 4.2*

· Operating Temperature: 0 °C-40 °C (32°F-104°F)

· Operating Humidity: 10%–90%RH, Non-condensing

· Operating Type: Electronic Disconnection

· Automatic Action: Type 1 action

· Overvoltage Category: III

· Pollution Degree: 2

Requirements:

- · Neutral wire in wall box
- · Standard lighting wall box (at least 2 inches deep)
- · Indoor Use Only

General

· Dimensions: 5.04 × 3.33 × 1.77 in (128 × 84.6 × 44.9 mm)

· Certifications: FCC, UL, RoHS

· Package Contents:

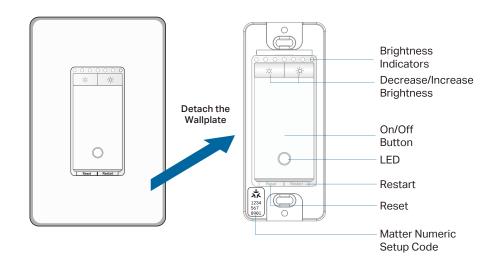
TS25 Screws

Wire Label Wire Nuts

Wall Plate Quick Start Guide

Matter Setup Code

* For Matter initial setup. Your can also find a Matter numeric setup code on your switch after you detach the wallplate.



^{*} Bluetooth is only used for setup.