



# Smart Wi-Fi Light Switch, Dimmer



HS220



Brightness  
Control



Remote  
Control



Scheduling

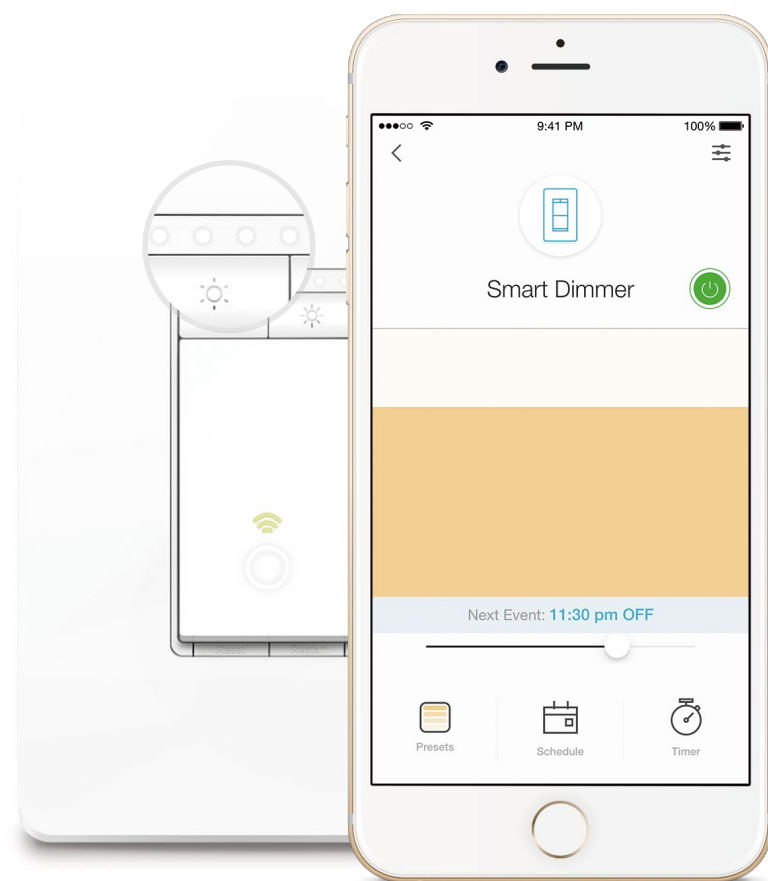


No Hub  
Required

# Smart Dimming

## Set the Ambiance from Anywhere

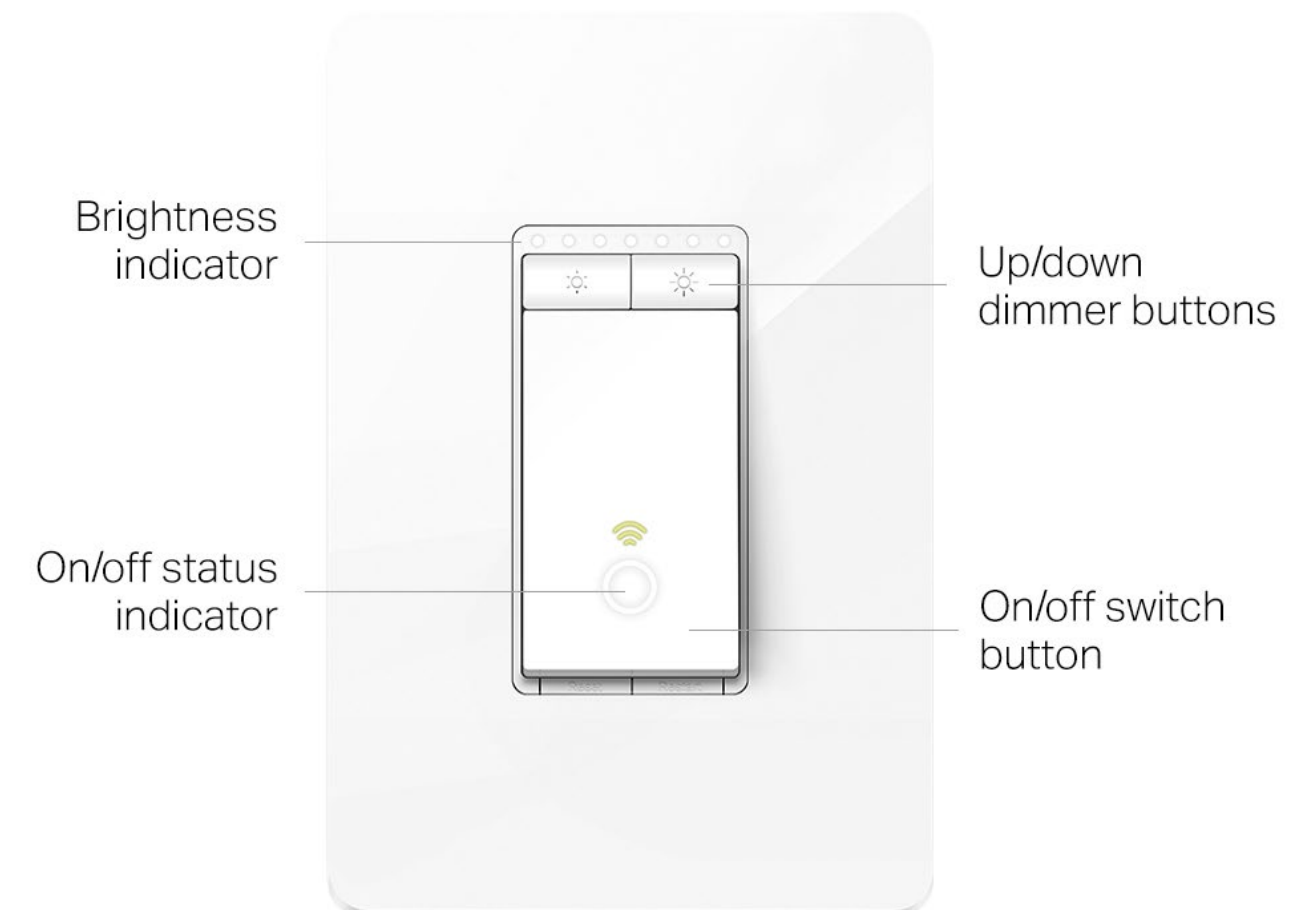
With the Smart Wi-Fi Dimmer, you can set the ambiance of the room with the simple push of a button. Tailor room lighting levels for any activity. Built-in buttons provide quick on and off switching as well as lighting level adjustments. And of course with the Kasa app, you have the freedom to easily control your lighting from wherever you are.



Phone not included;  
Works with iOS and Android

## Intuitive Design

Smart Wi-Fi Dimmer is easy to use. A quick tap of the switch toggles lighting to the previous level. Built-in up & down dimmer buttons and brightness level indicator let you fine tune lighting to match your mood or activity.



# Better Together

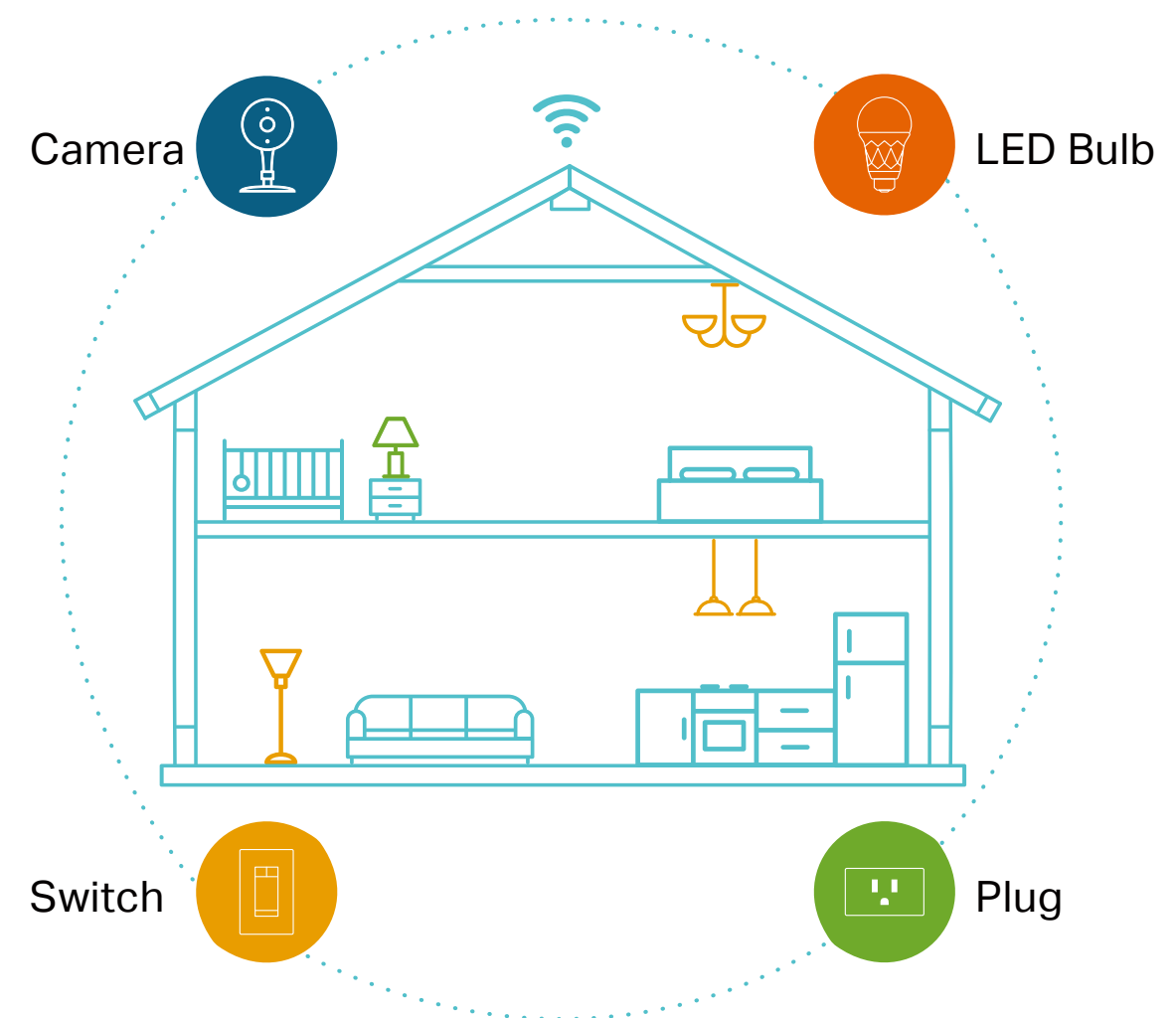
## Hands-free Voice Control

Connect your Smart Wi-Fi Dimmer with Amazon Alexa or Google Home and adjust lighting levels hands free using only your voice.



## Your Home. One App.

The Smart Wi-Fi Dimmer is part of the Kasa smart home family of devices including plugs, cameras, switches and more. With Kasa, your home is never more than a few taps away.



# Features



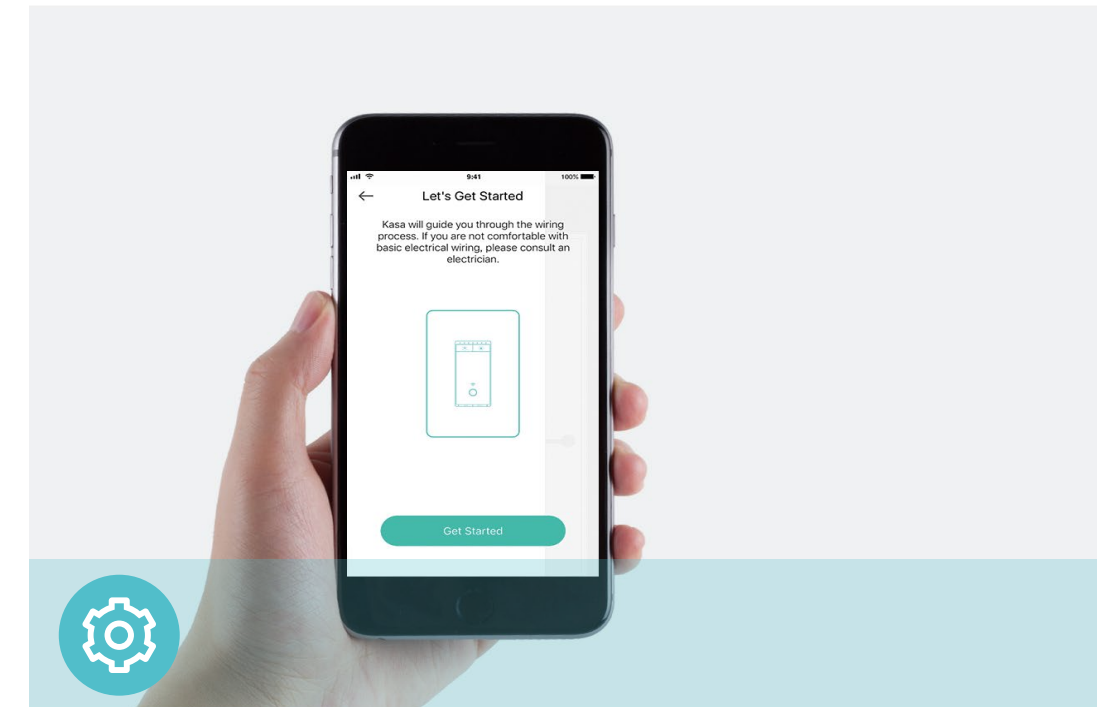
## Ease to Use

- **Brightness Control** – Control the brightness of your lights to set the perfect ambiance for any activity.
- **Anywhere and Anytime** – Set up your dimmer and control it from anywhere with the free Kasa app.
- **Scheduling** – Set lights to automatically turn on and off throughout the day or night whether you're home or away.



## Plays well with Others

- **Hands Free Voice Control** – Set lighting levels using the leading voice assistants such as Amazon Alexa, and Google Assistant.
- **Works with IFTTT**– Connect with a wide array of devices, software, and services and set up automatic lighting control using IFTTT.



## Easy to Install

- **Upgrade your Light Switch** – Designed to easily replaces traditional light switches (single-pole only).
- **Guided Installation** – Kasa app provides step-by-step instructions for wiring your new Smart Wi-Fi Dimmer.
- **No Hub Required** – Easily connect directly to your secured home Wi-Fi network.

# Specifications

## Electrical

- Input voltage: 120VAC 60Hz
- Output voltage: Dimmed (120VAC Max)
- Supported Bulb Types:
  - Dimmable LED - 150W Max
  - Incandescent - 300W Max
- Neutral wire connection required
- Single-Pole switching only (not compatible with 3-way/multi-way switch wiring)

## Communication

- Secured home Wi-Fi connection required
- Wi-Fi Protocol: IEEE 802.11b/g/n
- Wi-Fi Frequency: 2.4GHz
- Kasa app system requirement: iOS 9 or Android 4.1 or higher

## General

- Dimensions: 3.35 x 1.77 x 5.04 in. (85.1 x 44.96 x 128mm)
- Weight: 0.24 lb (0.109 kg)
- Indoor Use Only
- For installation in standard electrical wall-box: 2-inch depth minimum
- Buttons: On/Off Switch, Brightness Up/Down, Reset, Restart
- Operating Temperature: 0 °C ~ 40 °C (32°F ~ 104°F )
- Operating Humidity: 10%~90%RH, Non-condensing
- Certifications: FCC, IC, UL, RoHS

## Package Contents

- 1 \* HS220 Smart Wi-Fi Light Switch, Dimmer
- 1\* Wall Plate
- 2\* Wire Nuts
- Wire Labels
- Quick Start Guide

Specifications are subject to change without notice. TP-Link is a registered trademark of TP-Link Technologies Co., Ltd. Other brands and product names are trademarks or registered trademarks of their respective holders. Copyright ©2018 TP-Link Technologies Co., Ltd. All rights reserved.

[www.tp-link.com](http://www.tp-link.com)