



## HS-WA100+ Wall Companion

### OVERVIEW

HS-WA100+ is a wired companion switch that can only be used to remotely control a HomeSeer HS-WD100+ wall dimmer or HS-WS100+ wall switch in a 3-way electrical circuit. HS-WA100+ is not a stand-alone switch and will not control an electrical load. See [HomeSeer.com/lighting](https://www.homeseer.com/lighting) for a complete list of features and applications.

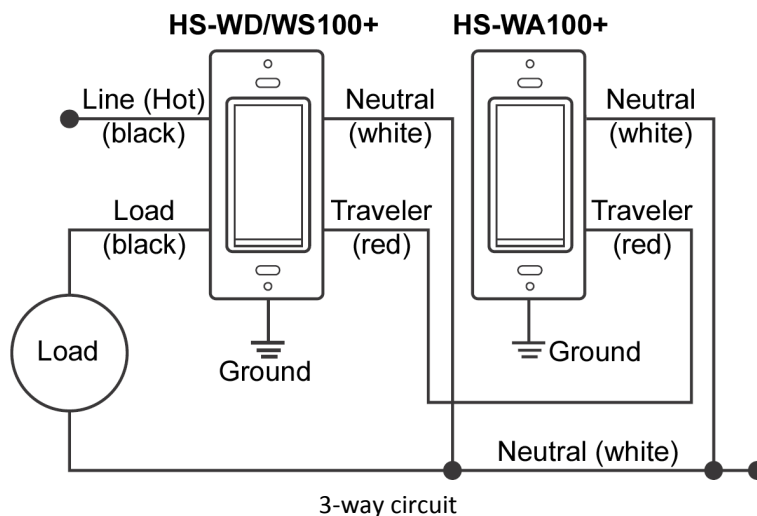
### **WARNING** RISK OF FIRE | RISK OF ELECTRICAL SHOCK | RISK OF BURNS

DO NOT USE THIS SWITCH TO CONTROL ANYTHING THAT MAY PRESENT A HAZARD WHEN CONTROLLED REMOTELY OR USED IN AN UNATTENDED FASHION. DO NOT USE WITH MEDICAL AND LIFE SUPPORT INSTRUMENTS.

### INSTALLATION

**Tools required:** medium standard and Phillips head screwdrivers, wire strippers/cutters

- 1 Shut off power to the circuit at the circuit breaker or fuse box. **VERIFY power is OFF before continuing!**
- 2 Remove existing 3-way switch's wall plate and mounting screws. Carefully remove the existing switch from the electrical box but leave the wires connected.
- 3 This companion switch should only be connected to these three wires:
  - NEUTRAL - White (this wire is often tied to other neutral wires and may require a jumper to connect with the HS-WA100+)
  - GROUND - Green or Bare
  - TRAVELER - Red/Other (only used in 3-way circuits)
- 4 Disconnect the wires from the existing switch and attach those wires to the HS-WA100+ using the screw terminal connectors on the back with the following procedure:
  - 1 Strip 3/4" insulation from each wire.
  - 2 With a screw driver, loosen each screw terminal by rotating the screw counter-clockwise a few turns until resistance is felt.
  - 3 There are two holes on the back of the switch near each screw terminal. Insert the stripped wire into one of these holes and tighten the screw terminal to secure the connection. Connections should be snug.
- 5 Carefully install the wired switch back into the electrical box and reattach the trim plate.



## COMPATIBILITY

HS-WA100+ is specifically designed to work with the HS-WD100+ wall dimmer or HS-WS100+ wall switch in a 3-way circuit. It will not work with other brands of switches and it cannot control a load by itself.

## OPERATION

Your new HomeSeer switch may only be operated locally (manually) with the following operations:

- Press (tap) the top of the paddle to power the load (works with HS-WD100+ or HS-WS100+).
- Press (tap) the bottom of the paddle to cut power to the load (works with HS-WD100+ or HS-WS100+).
- Press & Hold the top or bottom of the paddle increase or decrease the dim level of the load (works with HS-WD100+ only).

## ADVANCED FEATURES

HS-WA100+ will remotely activate the advanced features of the HS-WD100+ wall dimmer and HS-WS100+ wall switch using the following operations:

### Enhanced Event Triggers:

- Double-tap - Tapping the paddle twice in rapid succession may be used as a trigger to launch a HomeSeer event.
- Triple-tap - Tapping the paddle three times in rapid succession may be used as a trigger to launch a HomeSeer event.

*Note: double-tap and triple-tap features work independently for the top and bottom of the paddle!*

### Instant Status:

- Instant status updates - Status changes to HomeSeer switches are monitored in real time with HomeSeer systems.

## SPECIFICATIONS

**Electrical** Requirements Neutral, Traveler, Ground

**Certifications** UL (US, Canada)

## WARRANTY

HomeSeer warrants to the original purchaser that this product, for the warranty period, will be free from material defects and workmanship. This warranty is subject to proper installation and operation of the product. HomeSeer's sole obligation, under this warranty, is to repair, replace or correct any defect that was present at the time of delivery. This warranty does not extend to consequential or incidental damage to other products that may be used with this product. Warranty claims must be submitted in writing directly to HomeSeer at [HomeSeer.com](http://HomeSeer.com).

Warranty period: limited 1 year from date of purchase