



Radio Frequency (RF) Controlled, 120 VAC, 20A Wall Mounted 3-Way Switch

FEATURES

- Provides wireless RF or manual ON/OFF control of any light or lamp connected.
- Can control 4 other groups of 5 modules each.
- Replaces current wall switch, and can add 3-way capability.
- Each ZRW103 Wall Mounted Switch functions as an automatic repeater to other HomePro Modules to ensure full home coverage of the RF signal.
- Supports the Powerlevel command
- Has automatic Static Update Controller (SUC) capability.



SAFETY AND SECURITY

- ALL ON/ALL OFF With a ZTH100 Wireless Controller you can turn all controlled lights on or off with the touch of one button in case you hear noises in the night.
- **Burglar Deterrent** The Wireless Controller can be programmed to randomly turn HomePro Wireless modules on or off at selected times throughout the house. Lights connected to Wall Mounted Switches (or outlets they control), or other HomePro Wireless modules, simulate the appearance that someone is home.
- Child Protection programmed in the Wall Mounted Switch can lock it providing extra safety, if needed.

COMFORT AND CONVENIENCE

- The **ZRW103** (or other Wireless modules) can be operated by your Wireless Controller to operate lights regardless of whether you're in the kitchen, lying on the sofa or on your way out the door.
- **Grouping** activates several, or all wireless modules (and their connected lights), by the push of one button on the Wireless Controller. No more wandering from lamp to lamp when you come home to turn on the lights, or when you're on your way to bed. ZRW103 can control up to 4 groups of 5 modules each.
- Scenes HomePro RF Modules allow connected lighting to respond to Scene settings. The Wireless Controller can be programmed to control different lighting loads. Then, with the push of a button, select "Dinner" scene, "Watch TV" scene, "Evening" scene, or whatever lighting combination (and level, if using HomePro Dimmers) you choose.
- The Timer feature of the Wireless Controller lets you set any HomePro RF Module (and connected lights) to turn on at preset times.

PRODUCT DESCRIPTION

This ZRW103 can be easily be installed as a replacement for the current switch. It can directly control the on/off of any connected lighting or other electrical load. It can also be remotely controlled from a HomePro Wireless Controller. Pushing the top or bottom of the switch identifies the ZRW103 to the wireless Controller. Loads can then be turned on and off, in groups, or individually from the Wireless Controller.

An "ALL ON" command can be broadcast by the HomePro Wireless Controller for security reasons, and using the "Timer" feature the Wall

Mounted Switch, and other HomePro RF modules, can be scheduled to turn on and off at preselected times.

Pushing one of six buttons on the Wireless Controller can select predetermined "scenes" programmed by the homeowner at each ZRW103 or other wireless module.

HomePro products utilize radio frequency (RF) Z-Wave™ technology to communicate and inter-operate, and are compatible with other Z-Wave™ enabled RF products. See specifications of the Wireless Controller for details.



ORDERING INFORMATION

Specify: **ZRW103I** (Ivory) - 120 VAC, Wall Mounted 3-Way Switch

ZRW103W (White) - 120 VAC, Wall Mounted 3-Way Switch

ZRW103A (Almond) - 120 VAC, Wall Mounted 3-Way Switch

SPECIFICATIONS

Electrical

Power 120 VAC, 50/60 Hz

Signal (Frequency) 908.42 MHz

Controlled Output Maximum Switching Resistive: 20 amps (2400 watts) maximum, 120 VAC

Internal Relay Life Cycles at Listed Loads 100,000 Operations

20A, 120 VAC, General Use 1 H.P., 120/240/480 VAC

TV8 (Tungsten), 120 VAC, 960W incandescent

Range Up to 100 feet line of sight between the Wireless Controller

and /or the closest HomePro Receiver. Receivers however, relay the signal to the next closest receiver, creating an RF network.

One (1) .5 amp slow blow on control circuit, factory replaceable only

Mechanical

Fuses

Dimensions Approximately. 2.4"W x 4.25"H x 1.6"D.

Weight Less than 16 oz.

Mounting Plate for 2" x 4" electrical junction box

Connections Flying Leads: BLACK (Line) -12 AWG, BLUE (Load) -12 AWG, WHITE

(Neutral) -18 AWG, GREEN (Ground) -18 AWG, YELLOW, (AS101

runner) -18 AWG, BROWN (AS001 runner) -18 AWG.

Environmental

Operating Temperature Range 32-105° F (0-40° C). Indoor use only

Specifications may change without notice to improve product performance.

