

ZRR150

1

Radio Frequency (RF) Controlled, 120 VAC, 15A, Duplex Receptacle

FEATURES

- Provides ON/OFF control of any light or lamp connected using wireless RF.
- Replaces current wall receptacle. One outlet is controlled, the other always on. Controlled outlet has sense feature that turns it on when load is turned on.
- Each ZRR150 Duplex Receptacle functions as an automatic repeater to other HomePro Modules to ensure full home coverage of the RF signal.
- This product supports 40Kbps data transmission. This product can also be used for networking support in systems that stream metadata. An example might include transmission of information from audio devices such as song title, artist, and album information to various displays around the home.

APPLICATIONS

SAFETY AND SECURITY

- ALL ON/ALL OFF With a ZTH100 Wireless Controller you can turn all controlled lights and modules 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 these receptacles, or other HomePro Wireless modules, simulate the appearance that someone is home.



• Child Protection programmed in the Receptacle can lock it providing extra safety, if needed.

COMFORT AND CONVENIENCE

- The **ZRR150 Duplex Receptacle** (or other Wireless modules) can be operated by your Wireless Controller to operate loads 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 loads), 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.
- 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 **ZRR150 Duplex Receptacle** can be easily be installed as a replacement for a current receptacle. It can directly control the on/off of any connected lighting or other electrical load, and be remotely controlled from a HomePro Wireless Controller. A blue LED on the face can indicate status of the controlled outlet or act as night light.

Pushing the button on the face identifies the ZRR150 Duplex Receptacle 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 rea-

sons, and using the "Timer" feature the ZRR150 Duplex Receptacle, and other HomePro RF modules, can be scheduled to turn on and off at preselected times.

Pushing one of six buttons on the ZTH100 Wireless Controller can select predetermined "scenes" programmed by the homeowner at each ZRR150 Duplex Receptacle 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 specificaSpecify: **ZRR150I** (Ivory, 120 VAC, Duplex Receptacle, includes matching wall plate)

ZRR150W (White, 120 VAC, Duplex Receptacle, includes matching wall plate)

SPECIFICATIONS

Electrical	
Power	120 VAC, 60 Hz
Signal (Frequency)	908.42 MHz
Maximum Load (total both outlets)	Resistive: 15 amps (1800 watts) maximum, 120 VAC
	Motor: 1/2 H.P. maximum, 120 VAC
	Incandescent: 600W maximum, 120 VAC
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.
Mechanical	
Dimensions	Approximately. 1-5/8" W x 4.0" H x 1-9/16" D.
Weight	Less than 16 oz.
Mounting	Mounting ears for 2" x 4" electrical junction box
Connections	Flying Leads: BLACK (Line) -18 AWG, WHITE (Neutral) -18 AWG, GREEN (Ground) - 18 AWG.
Environmental	

Environmental

Operating Temperature Range

32-105° F (0-40° C). Indoor use only

Specifications may change without notice to improve product performance.

