

FEATURES

- Provides wireless ON/OFF control of lamps and other electrical appliances connected to the Plug-In Appliance Module.
- The wall hugging design plugs into a wall outlet and provides a grounded switched 120 VAC outlet on one side and a grounded pass thru "always powered" 120 VAC outlet on the other. Controlled outlet also has sense feature that turns it on when load is turned on.
- Each Plug-In Appliance Module functions as automatic repeater to other HomePro Modules to ensure full home coverage.
- Can request updates from a designated Static Update Controller (SUC). A Static Controller is one that is not moved after its addition to the network. The Static Controller can act as a gateway in the system, since other nodes always know its position. The "always listening" advantage of the Static Controller is that other nodes can transmit information frames to it whenever needed.
- **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 Wireless Controller you can turn all connected lights on or off with the touch of one button. Handy in case you come home late or hear noises in the night. If appliances are connected, the ALL ON/ALL OFF function of the this module can be (individually) disabled.
- **Burglar Deterrent** - The Wireless Controller can be programmed to randomly turn Lamp Modules on or off at selected times throughout the house. Lights connected to Lamp Modules simulate the appearance that someone is home.
- **Child Protection** programmed by the Wireless Controller can lock the Lamp Module "OFF" providing extra safety.

COMFORT AND CONVENIENCE

- **Total Remote Control** - Plug-In Appliance Module allows your Wireless Controller to turn on various electrical loads regardless of whether you're in the kitchen, lying on the couch or on your way out the door.
- **"Grouping"** can activate several, or all Plug-In Appliance Modules (and their connected loads), by the push of one button on the Wireless Controller. No more wandering from appliance to appliance.
- **"Scene"** settings allow connected lighting to turn off and others on and at pre-selected levels. The Wireless Controller can be programmed using the scene function to turn lamps on or off, and with the push of a button on the Wireless Controller, select "Dinner" scene, "Watch TV" scene, "Evening" scene, or whatever you choose.
- **"Timer"** on the Wireless Controller lets you set plug-in Appliance Module and connected lights (or loads) to turn on at preset times. Controlling electric loads with HomePro can help save on electric bills.
- **"Protection Command"** - Three settings: No Protection, Child Protection and Button totally disabled.

PRODUCT DESCRIPTION

Plug-in Appliance Modules can easily be installed by the homeowner. A Wireless Controller provides remote control. Pushing a button on the Plug-in Appliance Module identifies it to the ZTH100 Wireless Controller. This button can also turn the connected load on and off.

Lamps and other electrical loads can be turned on and off, in groups or individually, from the Wireless Controller. An "All Lights On" command can be broadcast from the HomePro Wireless Controller for security reasons, and the "Timer" feature,

schedules the on and off times of Z-Wave controlled lamps and other electrical loads at pre-selected times.

If controlling lamps, any one of six buttons on the Wireless Controller can select predetermined "scene" lighting (ON or OFF) programmed by the homeowner at each Appliance Module.

HomePro products utilize Z-Wave™ technology to communicate and inter-operate, and are compatible with other Z-Wave™ enabled products.

ORDERING INFORMATION

Specify: **ZRP100 - Plug-In Appliance Module (White)**

SPECIFICATIONS

Electrical

Power	120 VAC, 60 Hz
Signal (Frequency)	908.42 MHz
Load	Incandescent: 600 watt maximum, 120 VAC. Note: A minimum 25 watt load is recommended for the "load sense" feature of this product to operate properly. Resistive: 15 amps (1800 watts) maximum, 120 VAC Motor: 1/2 H.P. maximum, 120 VAC
Range	Up to 100 feet line of sight between the Wireless Controller and /or the closest HomePro plug-In Lamp Module or Appliance Module

Mechanical

Dimensions	Approximately. 3-15/16" x 2.38" H x 1-9/16" D
Weight	Approximately 5 oz.

Environmental

Operating Temperature Range	32-105° F (0-40° C). Indoor use only
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Specifications may change without notice to improve product performance.



Products that speak Z-Wave
work together better.™