Z-Wave Setup

To utilize the repeater funcionality in Z-Wave-only mode, follow these instructions:

1. When the device is first powered (or after a factory reset) it will attempt to locate a ZigBee network. If none is available it will then search for a Z-Wave network.
2. The user can also quickly include this device in a Z-Wave network by double tapping the button during power up (after a factory reset). This will start the join process for Z-Wave.

FCC Information

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions:
(1) This device may not cause harmful interference and
(2) This device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference.
This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment into an outlet different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Contains FCC ID:
W7Z-ZICM357SP2

NOTE:
Each module outlet is rated to 12A only if the connecting cord is rated at 90C or greater.

WARNING!

The total current limit of the device is 12A. Do not exceed this value.

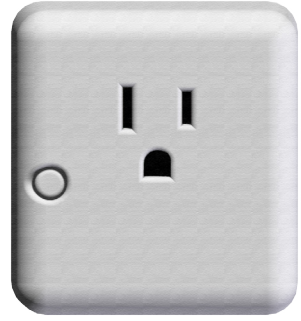
WARNING!

If a direct short is created on the output, the Smart Outlet will be damaged and will no longer function.

WARNING!

If a load greater than 12 AMPs is attached to the output, the Smart Outlet will be damaged and will no longer function.

LOWE'S IRIS SMART OUTLET



3200-L

INSTALLATION GUIDE

WARNING!

- To be installed and/or used in accordance with appropriate electrical codes and regulations.
- If you are unsure about any of these instructions, consult a qualified electrician.
- Unplug unit when servicing connected appliances.
- Save this instruction sheet. It contains important technical data along with testing and troubleshooting information which will be useful after installation is complete.

Specifications and Supported Leads

Power:	Supported Loads:
120 VAC 60Hz	12 Amps - General Purpose

Step 1: Attach the plug from the appliance to be controlled into the receptacle of the Smart Outlet.

Step 2:

Attach Smart Outlet to wall receptacle. Verify that the receptacle is powered. If the receptacle is powered by a wall switch, the wall switch must be kept ON at all times for the module to operate properly.

Step 3:

To join the Smart Outlet to a certified HA controller be sure that the HA controller is open for joining. If the Smart Outlet has not been joined to a network then press and hold the Smart Outlet button. The Smart Outlet will continuously blink as it attempts to join an open HA network.

Upon a successful joining of the Smart Outlet to a ZigBee HA network, the status LED will stop blinking.

If the Smart Outlet will not join a Zigbee HA network then:

- Make sure the Smart Outlet is powered up.
- Ensure the Smart Outlet is within RF range of a routing device.
- Make sure the target Zigbee network is open for joining.

Step 4

Once the Smart Outlet is joined to the Zigbee HA network, use the certified HA controller to configure the Smart Outlet.

Factory Reset Procedure:

Use this procedure only in the event that the network primary controller is missing or otherwise inoperable.

If it becomes necessary to remove the Smart Outlet from a Zigbee HA network then you must factory default the Smart Outlet. To factory default the Smart Outlet:

1. Remove the Smart Outlet from the wall receptacle
2. Press and hold the Smart Outlet's button
3. Reinstall the Smart Outlet into the wall receptacle while holding the button
4. After 2 seconds the status LED will turn ON
5. Once the LED is ON let go of the button
6. The Smart Outlet will now be reset to factory defaults and begin scanning for a ZigBee HA network to join.

Troubleshooting

If the Smart Outlet is not working properly, proceed with the following steps:

1. Make sure the device is being supplied with a 120V, 60 Hz AC source.
2. Check the load that is being controlled. Is the appliance fixture turned on?
3. Make sure the controlled load does not exceed 12 AMPs.
4. If the load works locally with the Smart Outlet button but does not respond to network commands, then repeat installation steps starting with Step 1.

NOTE: The Lowe's IRIS Smart Outlet also acts as a Z-Wave repeater. The Smart Outlet cannot be controlled by Z-Wave.