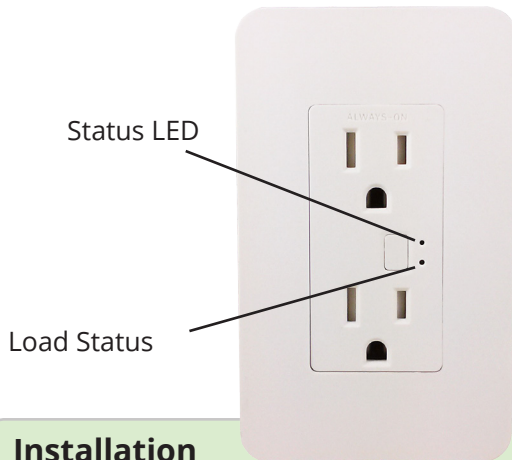


Quick Start Guide - ZBMSKT1 Model #4035A

Remote Controlled Metering Receptacle



Product Brief

The ZBMSKT1 enables remote control and monitoring of lamps and appliances, making them part of a ZigBee™ HA (Home Automation) network. One outlet controls and meters the load and the other will remain always on.

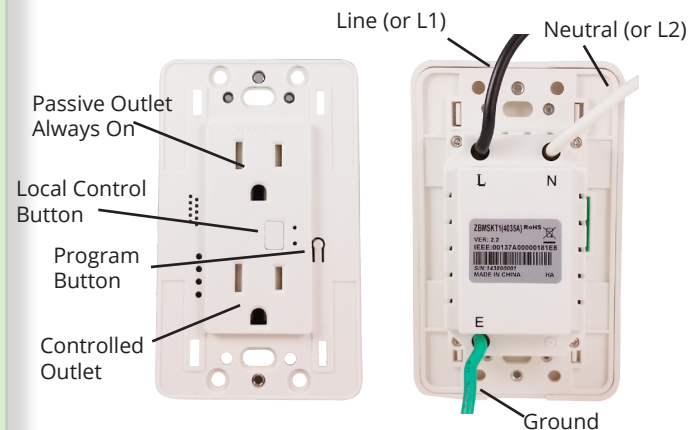
The smart outlet also measures the power delivered to it, enabling the intelligent management of lighting and other appliances to maximize energy conservation while taking advantage of the lowest rates offered by electric utilities. Use of the ZigBee HA Profile ensures compatibility with the emerging standards for smart homes/buildings being deployed around the world.

Installation

The ZBMSKT1 must be installed indoors or in a weather proof enclosure

1. Ensure power is off to the outlet before connecting*
2. Connect ZBMSKT1 to power (without any loads plugged in)
 - Connect 120V Line to "L" terminal (or L1 of 240V AC)
 - Connect Neutral to "N" terminal (or L2 of 240V AC)
3. Remove face plate to mount in junction box (replace faceplate after set up procedures below)
4. Fasten into junction box using provided mounting screws (wait to turn power back on to receptacle)
5. Max combined outlet current rating is 15 amps (refer to ZBMSKT1 Product Brief for full specs table)

**It is always recommended that working with electricity be handled by a qualified electrician*



Set-up

1) Join Network

- Open a ZigBee router/coordinator to permit joining of your ZBMSKT1 to the network.
- Turn power back on to your receptacle. Your ZBMSKT1 will begin looking for your open network to join to. This can take up to 1 minute. The Status LED will be lit solid when your ZBMSKT1 has successfully joined the network. Otherwise, it will remain unlit.

2) Binding

- Press the Program Button for **3 seconds** (Status LED should blink once), and release.
- Put compatible controller device into binding mode (refer to instructions of controller device)
- The Status LED will flash 5 times slowly when binding is complete. If binding is not successful, the Status LED will flash 10 times fast.

3) Unbinding

- Repeat Binding procedure above for the device you need to unbind.

Factory Reset (If unable to join network on initial power-up)

- Press Program Button for **15 seconds**, until Status LED flashes three times (LED will flash once at 3 seconds, 10 seconds and 15 seconds), and then release. Then tap the Local Control Button once within 2 seconds. The Status LED will flash fast for a few seconds and then go out.