



Swidget™ Z-Wave Control Insert

The Swidget Platform is a modular Smart Home enabled system comprised of Wall Switches and Outlets. The modularity of the base devices allows for easy after-market installation of a Swidget Insert that can enable the wireless control and independent power monitoring of the receptacle, in addition to providing other sought-after functions like sensors, speakers or lighting.

FEATURES

- Z-Wave Plus Certified
- User replaceable no electrician required
- Independent power monitoring on each circuit
- Works with SmartThings, Hubitat, Vera, Wink, and more

DESCRIPTION

The Swidget product line has been developed to support the easy integration of Home Automation and Smart Home markets with unique and flexible solutions. Designed to be integrated with any major Smart Home protocol, the Swidget Z-Wave Control transforms the Swidget Outlet or Switch into a Z-Wave smart device. Supported by your Z-Wave Hub, you will have the ability to add your Swidget and all its functions to your Z-Wave portal.

In a typical installation, the Swidget device will appear as two endpoints in your Z-Wave network, the first being a binary switch and version 2 meter, and the second being a version 2 meter only. Endpoint 1 provides basic on/off capabilities and power monitoring for the controlled receptacle. Endpoint 2 provides power monitoring capabilities for the always-on receptacle.

As all Swidget Inserts operate on the Class 2 certified interface, an electrician is NOT required for installation or removal.

Product Number	ZW000RWA	
Wireless Band	908.4MHz	
Support Z-Wave Security	S2 Unauthenticated	
Z-Wave Repeater	Yes - Node Repeater	
Z-Wave Devices Types	SWITCH BINARY (0x25), two METER V2 (0x32)	
Multichannel Command Class	Supported – Endpoint 1 : Power Switch Binary, Endpoint 2: Simple Meter	
Association Information	Supports Lifeline Association for Device Reset Locally and periodic Meter V2 Reports	
Average Power Rating	5Vdc @ 40mA (Class 2)	
Device Compatibility	SmartThings, Hubitat, Vera, Generic Z-Wave support	
Environmental	Indoor installation only	
Operating Temperature	14F to 104F (-10C to 40C)	

SPECIFICATIONS

REVISION HISTORY

Revision Number	Date	Comment
000	2019/09/27	Initial release

SALES

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