

# **Z-Wave™ Control Insert** Product Datasheet

Model Number: ZW000UWA Document Number: DDS50N0191





#### **Z-Wave Control Features**

- Z-Wave Plus Certified with 800 series chipset
- Remote ON/OFF control via external Z-Wave controller/hub.
- Manual ON/OFF control via front panel push button.
- User replaceable Insert no electrician required
- Instantaneous W and kWh consumption for host wiring device.<sup>2</sup>
- Independent meter reports for each receptacle when used with a Swidget 15A or 20A outlet.
- OTA upgradeable firmware

#### **Description**

The Swidget Z-Wave Control Insert is a modular smart home solution engineered for seamless integration with all Swidget wiring devices. Swidget's Z-Wave Devices and Inserts simplify the process of upgrading your home to a smart living space. Swidget Devices are installed in your home just like any other wiring devices, ensuring there is no unnecessary complexity during installation. Once your device is installed, simply select your desired sensor capability, and snap your Swidget Z-Wave Insert into the Swidget wiring device. The modularity of Swidget's Inserts ensures that the solution is adaptable to your needs as they change, and future-proofs your investment by enabling you to adapt to new technologies, sensors, and trends as they emerge.

The Swidget Z-Wave Control Insert allows the user to control and monitor a Swidget wiring device in a Z-Wave network.

### Specifications<sup>1</sup>

Product Number	ZW000UWA	
Wireless Standard	Z-WAVE PLUS V2 Certified	
Wireless Band	908.42 MHz	
Z-Wave Series	800 Series	
Compatible Devices	Swidget Wiring Devices	
Support Z-Wave Security	S2 Unauthenticated	
Z-Wave Repeater	Yes - Node Repeater	
Z-Wave Devices Types	SWITCH BINARY (0x25), two METER V2 (0x32)	

 $<sup>^1\!\</sup>mbox{Swidget}$  wiring device not included with Insert

<sup>&</sup>lt;sup>2</sup>Not applicable to Auxiliary and 20/40/60 Control Switch



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		
Electrical Rating	5VDC		
Hub/Controller Compatibility	Generic Z-Wave support		
Device Upgrades	ОТА		
Environmental	Indoor installation only		
Operating Temperature	-10 - 40°C / 14 - 104°F		
Certifications and Compliances - FCC	FCC Part 15 Subpart 15.247		
Certifications and Compliances - ISED	RSS-247 Issue 2:2017		

## **Revision History**

### **Table 1. Z-Wave Control Insert**

Product Revision	Document Revision	Date	Comment
Α	00	2023-08-01	Initial Release

Sales	Support	Product Instructions
Corporate Office	Live chat:	同學公司
35 Terry Fox Drive, Unit 201	support.Swidget.com	
Kingston, ON K7M 8N4	1-855-202-1144	
1-833-303-3433	support@Swidget.com	
www.swidget.com		
		http://zw000uwa-qr.swidget.com/

<sup>&</sup>lt;sup>1</sup>Compliances, Specifications And Availability Are Subject To Change Without Notice.