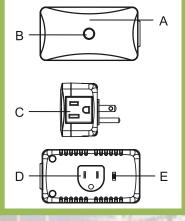
# **ZDS-200**

## Configurable Dimmer and Switch Module

## Multi-functions small appliance module for Home Automation System

A. Status LED B. ON/OFF/DIMMER/PROG Push button

- C. Z-Wave controlled outlet
- D. AC plug
- E. Selective switch (SWITCH or DIMMER Mode



### **Benefits:**

- Support Network Wide Inclusion and Explore Frames
- Reduced inventory risk (dual mode for dimmer or switch)
- Surge protection
- Over temperature protection

#### **Specifications:**

- Operation Voltage: 120 Vac
- Input Frequency: 60 Hz
- Max Output power
  DIMMER: Max. Incandescent Load 330W 2.75A
  SWITCH: Max. Incandescent Load 330W 2.75A
  Max. Resistive Load 500W 4.16A
- Internal slide switch to select dimmer or switch mode
- RF rang: up to 100ft at open area
- RF frequency: 908.42MHz
- Dimensions: 100 x 54 x 39mm



Specifications are subject to change without notice, due to continuing product improvement.



Supported Command Classes: Dimmer Mode

1	Enhanced Slave
2	Multilevel Switch
3	Multilevel Power Switch Specific Device Class

	Z-Wave Command Class	Controlled	Supported
1	COMMAND_CLASS_BASIC, version 1	Yes	Yes
2	COMMAND_CLASS_SWITCH_ALL, version 1	No	Yes
3	COMMAND_CLASS_SWITCH_MULTILEVEL, version 2	No	Yes
4	COMMAND_CLASS_CONFIGURATION, version 1	No	Yes
5	COMMAND_CLASS_ASSOCIATION, version 2	No	Yes
6	COMMAND_CLASS_MANUFACTURER_SPECIFIC,	No	Yes

Switch Mode

	Z-Wave Device Class:		
1	Enhanced Slave		
2	Generic Binary Switch		
3	Binary Power Switch Specific Device Class		

	Z-Wave Command Class:	Controlled	Supported
1	COMMAND_CLASS_BASIC, version 1	Yes	Yes
2	COMMAND_CLASS_SWITCH_ALL, version 1	No	Yes
3	COMMAND_CLASS_SWITCH_BINARY, version 1	No	Yes
4	COMMAND_CLASS_CONFIGURATION, version 1	No	Yes
5	COMMAND_CLASS_ASSOCIATION, version 2	No	Yes
6	COMMAND_CLASS_MANUFACTURER_SPECIFIC,	No	Yes
7	COMMAND_CLASS_VERSION, version 1	No	Yes

Ordering part number: BW8130