

# SW-100Z

# ON/OFF MODULE

## Features

- Adopt Z-Wave protocol to secure the success of wireless two way communication
- Max 13A /1400W load available
- Support two outlet, one is controllable , one is pass-through
- Z-Wave V5.02
- UL , FCC part15B+C

## Introduction

This plug-in ON/OFF Module is a transceiver which is a Z-Wave™ enabled device and is fully compatible with any Z-Wave™ enabled network. Z-Wave™ enabled devices displaying the Z-Wave™ logo can also be used with it regardless of the manufacturer, and ours can also be used in other manufacturer's Z-Wave™ enabled networks. Remote On/Off control of the connected load is possible with other manufacturer's Wireless Controller. Each module is designed to act as a repeater. Repeaters will re-transmit the RF signal to ensure that the signal is received by its intended destination by routing the signal around obstacles and radio dead spots. The plug-in ON/OFF Module is compatible with our Motion Detectors and Door/Window Detectors.

## Specification

|             |   |  |
|-------------|---|--|
| Power       | No load standby power<br>Input voltage                  | 1.0 W (110V)<br>100 ~120VAC  |
| RF          | Frequency<br>Regulation<br>Distance                     | 908.42( USA)<br>FCC part15B+C<br>min. 30m indoor      min. 70m outdoor |
| Mechanical  | weight<br>Dimension (W x H x D)                         | 149 g<br>68x110x56.3 mm  |
| Environment | Operation Temperature<br>Humidity                       | 0 ~ 45° C<br>85%RH max   |
| Load        | incandescent load<br>fluorescent load<br>resistive load | 600W<br>320W<br>1400W  |

## Dimension and Placement

