

GR Smart Home Siren User Manual



Foreword

Welcome to choose our product. This Siren is applied with Z-Wave technology and compatible with all Z-Wave network. Every Auto Valve can work as signal repeater, therefore all the devices form into cellular network and generate multi-routes.

This product can be included and operated in any Z- Wave network with other Z-Wave certified devices from other manufacturers and/or other applications. All non-battery operated nodes within the network will act as repeaters regardless of vendor to increase reliability of the network.

Specification

Model No. : GR-304N

Working Voltage : DC 5V/1A (AAA 1.2V x4)

Noise: 300mm / 80-110 dB

Working Temperature: -10 °C ~ 50 °C

Operating Humidity: ≤ 80%

Communication technology : Z-Wave plus

Communication frequency : 908.42Mhz / 868.42Mhz

Wireless range (sight of line) : 40 M

The Battery operation is only a backup function for a passible power failure.

Installation



1. Inclusion(Add) / Exclusion(Remove)

Inclusion(Add):Please press the Z-Wave button when the Z- Wave controller sends the instructions for inclusion, Press the Button 3 times it will send the NIF

Exclusion(Remove):Please press the Z-Wave button when the Z-Wave controller sends the instructions for exclusion, Press the Button: 3 times it will send the NIF

Notice: It is recommended to keep the device within the networks rang to the controller during Add or Remove operation.

2. Resetting the siren

Press and hold the button 10 seconds . The device will send the reset notification to the list node in the group1 and erases the device memory.

Note: This should only be used in the event your networks primary controller is missing or otherwise inoperable.

3. Association capabilities

If setting the association this siren may send the Switch_Binary_report to the node.
Group 1-Lifeline can setting and support 5 nodes. (Group 2~5 is not support)

4.Support Z-Wave COMMAND_CLASS

COMMAND_CLASS_BASIC
COMMAND_CLASS_VERSION
COMMAND_CLASS_ZWAVEPLUS_INFO
COMMAND_CLASS_MANUFACTURE_SPECIFIC
COMMAND_CLASS_DEVICE_RESET_LOCALLY
COMMAND_CLASS_POWERLEVEL
COMMAND_CLASS_ASSOCIATION

COMMAND_CLASS_ASSOCIATION_GROUPINFO
COMMAND_CLASS_SWITCH_BINARY
COMMAND_CLASS_SWITCH_ALL