

Z-Wave Protocol Implementation Conformance Statement

Smoke Alarm Sensor

General Information

Product Identifier: GS559B
Brand Name: siterwell
Product Version: HW: 255 FW: 1.01:01.01
Z-Wave Certification #: ZC10-17095785

Product Features

Supported Notification Types CO Alarm
Battery Quantity 2
Battery Type AA

Z-Wave Product Information

Supports Z-Wave Beaming Technology? No
Supports Z-Wave Network Security? Yes
Supports Z-Wave AES-128 Security S0? No
Supports Security S2? Yes: S2 Unauthenticated
SmartStart Compatible? No

Z-Wave Technical Information

Z-Wave Frequency: CEPT (Europe)
Z-Wave Product ID: 0x0001
Z-Wave Product Type: 0x0005
Z-Wave Hardware Platform: ZM5202
Z-Wave Development Kit Version: 6.71.00
Z-Wave Library Type: Routing Slave
Z-Wave Device Type / Role Type: Notification Sensor / Reporting Sleeping Slave

Association Group Information

Group # / Max Description
Nodes

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(Continued)

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- 2 / 4 Linkage group 2 is assigned to the devices status - sending BASIC SET control frame to the associated devices having detected the smoke alarm.
- 3 / 4 Linkage group 3 reports the detection's status to the associated device. smoke alarm
- 4 / 4 Linkage group 4 is assigned to the devices status - sending BASIC SET control frame to the associated devices having detected the heat alarm.
- 5 / 4 Linkage group 5 reports the detection's status to the associated device.

Supported Command Classes (14):

- | | |
|----------------------------------|------------------------------|
| Association Group Information V3 | Association V2 |
| Battery | Device Reset Locally |
| Manufacturer Specific V2 | Multi-Channel Association V3 |
| Notification V8 | Powerlevel |
| Security S2 | Supervision |
| Transport Service V2 | Version V2 |
| Wake Up V2 | Z-Wave Plus Info V2 |

Controlled Command Classes (1):

- Basic V2