

## Z-Wave Protocol Implementation Conformance Statement

### Sensor de humo iO

#### General Information

<b>Product Identifier:</b>	10002862-039
<b>Brand Name:</b>	Simon
<b>Product Version:</b>	HW: 255 FW: 3.01
<b>Z-Wave Certification #:</b>	ZC10-20076951

#### Product Features

<b>Communications Connections</b>	None
<b>Color</b>	White
<b>Battery Quantity</b>	1
<b>Battery Type</b>	CR123A, CR17335
<b>Communications Protocol</b>	Manufacturer's Open/Documented Protocol

#### 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

<b>Z-Wave Frequency:</b>	CEPT (Europe)
<b>Z-Wave Product ID:</b>	0x0000
<b>Z-Wave Product Type:</b>	0x0011
<b>Z-Wave Hardware Platform:</b>	ZM5202
<b>Z-Wave Development Kit Version:</b>	6.71.03
<b>Z-Wave Library Type:</b>	Routing Slave
<b>Z-Wave Device Type / Role Type:</b>	Notification Sensor / Reporting Sleeping Slave

# Z-Wave Protocol Implementation Conformance Statement

(Continued)

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### Association Group Information

**Group # / Max**    **Description**

**Nodes**

- |       |  |
|-------|--|
| 1 / 5 | Lifeline association group includes command classes: Battery report, Notification report, and Device Reset Locally notification,   |
| 2 / 5 | The Sensor sends a Basic Set command to directly trigger devices (like a light, switch, etc.) in response to events. The value of the Basic Set command (e.g. Siren trigger) is configured using smoke or no smoke |

**Supported Command Classes (14):**

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

**Controlled Command Classes (1):**

- Basic V2