



Z-Wave Protocol Implementation Conformance Statement

Ring Contact Sensor EU

General Information

Product Identifier: 4SDAE9-0EU0
Brand Name: Ring
Product Version: HW: 1 FW: 1.00:00.03
Z-Wave Certification #: ZC10-19106775

Product Features

Battery Quantity 1
Color White
Battery Type CR123

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 Authenticated, S2 Unauthenticated
SmartStart Compatible? Yes

Z-Wave Technical Information

Z-Wave Frequency: CEPT (Europe)
Z-Wave Product ID: 0x0202
Z-Wave Product Type: 0x0201
Z-Wave Hardware Platform: ZM5101
Z-Wave Development Kit Version: 6.81.03
Z-Wave Library Type: Enhanced 232 Slave
Z-Wave Device Type / Role Type: Notification Sensor / Reporting Sleeping Slave

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Association Group Information

Group # / Max **Description**

Nodes

1 / 1 This sensor has one Association group of with only one node. Group one is a lifeline group who will receive unsolicited messages relating to door/window open/close notifications, case tampering notifications, and low-battery notifications.

Supported Command Classes (16):

Association Group Info	Association V2
Basic V2	Battery
Configuration	Device Reset Locally
Firmware Update Meta-Data V4	Manufacturer Specific V2
Notification V8	Powerlevel
Security S2	Supervision
Transport Service V2	Version V2
Wake Up V2	Z-Wave Plus Info V2

Controlled Command Classes (1):

Supervision