

Z-Wave Protocol Implementation Conformance Statement

Motion Sensor

General Information

Product Identifier:	7C-SS-VA-H0
Brand Name:	LEEDARSON
Product Version:	HW: 1 FW: 2.00
Z-Wave Certification #:	ZC10-19056522

Product Features

Battery Type	CR123A
Firmware Updatable	Updatable by Consumer by RF
Sensors	Luminance Motion/No Motion (Binary)
Supported Notification Types	Luminance
Battery Quantity	1

Z-Wave Product Information

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

Z-Wave Technical Information

Z-Wave Frequency:	CEPT (Europe)
Z-Wave Product ID:	0x0026
Z-Wave Product Type:	0x0300
Z-Wave Hardware Platform:	ZM5101
Z-Wave Development Kit Version:	6.81.04
Z-Wave Library Type:	Enhanced 232 Slave
Z-Wave Device Type / Role Type:	Notification Sensor / Reporting Sleeping Slave

Z-Wave Protocol Implementation Conformance Statement

(Continued)

Motion Sensor

Association Group Information

Group # / Max **Description**

Nodes

- | | |
|-------|---|
| 1 / 5 | Lifeline 1. Notification Report. Sensor will send Notification Report when Motion Detection Unknown Location and (Event inactive). 2. Motion Sensor Report Sensor will send Multilevel Sensor Report (luminance) interval when PIR triggered. 3. Battery Report. Sensor will send Battery Report when the battery level is low and the battery report's value is 0xFF. 4. Device Reset Locally. |
| 2 / 5 | Send Basic Set when PIR trigger |

Supported Command Classes (17):

- | | |
|--------------------------|------------------------------|
| Association Group Info | Association V2 |
| Battery | Configuration |
| Device Reset Locally | Firmware Update Meta-Data V4 |
| Manufacturer Specific V2 | Notification V8 |
| Powerlevel | Security S0 |
| Security S2 | Sensor Multilevel V5 |
| Supervision | Transport Service V2 |
| Version V3 | Wake Up V2 |
| Z-Wave Plus Info V2 | |

Controlled Command Classes (1):

- Basic