

Z-Wave Protocol Implementation Conformance Statement

Multi-Sensor

General Information

Product Identifier:	7A-SS-AABC-H0
Brand Name:	LEEDARSON
Product Version:	HW: 3 FW: 0.10
Z-Wave Certification #:	ZC10-18066140

Product Features

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

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:	U.S. / Canada / Mexico
Z-Wave Product ID:	0x0009
Z-Wave Product Type:	0x0200
Z-Wave Hardware Platform:	ZM5101
Z-Wave Development Kit Version:	6.81.00

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Association Group Information

Group # / Max **Description**

Nodes

1 / 5	Z-Wave Plus Lifeline 1. Notification Report. Sensor will send Notification Report when Motion Detection Unknown Location and (Event inactive). 2. Multilevel Sensor Report Sensor will send Multilevel Sensor Report (Temperature, humidity, luminance) interval of 2 hours. 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 V2	Wake Up V2
Z-Wave Plus Info V2	

Controlled Command Classes (1):

Basic