

Z-Wave Protocol Implementation Conformance Statement

MultiSensor 6

General Information

Product Identifier:	ZW100-G
Brand Name:	ECO LIFE ENGINEERING
Product Version:	HW: 100 FW: 1.10
Z-Wave Certification #:	ZC10-18025990

Product Features

Battery Type	CR123A
Firmware Updatable	Updatable by Consumer by RF
IP (Ingress Protection) Rated	Yes
Battery Quantity	2
Sensors	Air Temperature Humidity Luminance Motion/No Motion (Binary) Ultraviolet Index Vibration/Shock (Binary)
Supported Notification Types	Home Security

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?	No
SmartStart Compatible?	No

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(Continued)

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Z-Wave Technical Information

Z-Wave Frequency:	Japan
Z-Wave Product ID:	0x0064
Z-Wave Product Type:	0x0A02
Z-Wave Hardware Platform:	ZM5101
Z-Wave Development Kit Version:	6.51.10
Z-Wave Library Type:	Enhanced 232 Slave
Z-Wave Device Type / Role Type:	Notification Sensor / Reporting Sleeping Slave

Association Group Information

Group # / Max **Description**

Nodes

1 / 5 The MultiSensor supports 1 association group. Group 1 is assigned to the Lifeline association group and can add max 5 association nodes. When the PIR motion sensor is triggered, the MultiSensor will send Basic Set (0xFF) to the associated nodes. If no PIR motion is triggered after the PIR interval time (configurable), the MultiSensor will send Basic Set (0x00) to the associated nodes. The automatically reports of temperature, humidity, luminance and ultraviolet (configurable) also can be sent to the associated nodes.

Supported Command Classes (16):

Association Group Info	Association V2
Basic	Battery
Configuration	Device Reset Locally
Firmware Update Meta-Data V2	Manufacturer Specific V2
Notification V3	Powerlevel
Security S0	Sensor Binary
Sensor Multilevel V5	Version V2
Wake Up V2	Z-Wave Plus Info V2

Controlled Command Classes (1):

Basic