





MultiSensor 6

General Information

Product Identifier: ZW100-A
Brand Name: Aeotec

Product Version: HW: 100 FW: 1.10 Z-Wave Certification #: ZC10-17115845

Product Features

Firmware Updatable Updatable Updatable by Consumer by RF

IP (Ingress Protection) Rated Yes

Supported Notification Types Home Security

Battery Type CR123A

Battery Quantity 2

Sensors Air Temperature

Humidity Luminance

Motion/No Motion (Binary)

Ultraviolet Index

Vibration/Shock (Binary)

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

Z-Wave Protocol Implementation Conformance Statement

(Continued)

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Z-Wave Technical Information

Z-Wave Frequency: U.S. / Canada / Mexico

Z-Wave Product ID: 0x0064
 Z-Wave Product Type: 0x0102
 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 V3PowerlevelSecurity S0Sensor BinarySensor Multilevel V5Version V2

Wake Up V2 Z-Wave Plus Info V2

Controlled Command Classes (1):

Basic