

Z-Wave Protocol Implementation Conformance Statement

Water Sensor 6

General Information

Product Identifier:	ZW122-A
Brand Name:	Aeotec
Product Version:	HW: 122 FW: 1.01
Z-Wave Certification #:	ZC10-17055598

Product Features

Battery Type	CR123A
Firmware Updatable	Updatable by Consumer by RF
IP (Ingress Protection) Rated	Yes
Supported Notification Types	Heat Alarm Home Security Water Alarm
Sensors	Air Temperature Water Flow
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?	No
SmartStart Compatible?	No

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Z-Wave Technical Information

Z-Wave Frequency:	U.S. / Canada / Mexico
Z-Wave Product ID:	0x007A
Z-Wave Product Type:	0x0102
Z-Wave Hardware Platform:	ZM5101
Z-Wave Development Kit Version:	6.51.09
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	Lifeline group. 1. The Battery Report or Multilevel Sensor Report (Configurable) can be sent to the associated nodes in group 1. 2. When the water leak is detected, the Notification Report will be send to the associated nodes in group 1. 3. When the Water Sensor is reset, the Device Reset Locally CC will be send to the associated nodes in group 1.
2 / 5	Send the configuration parameter 0x88 to the associated nodes in group 2.
3 / 5	Send Basic Set (configured by parameter 0x58) to the associated nodes in Group 3 when the Sensor probe 1 is triggered.
4 / 5	Send Basic Set (configured by parameter 0x59) to the associated nodes in Group 4 when the Sensor probe 2 is triggered.

Supported Command Classes (16):

Association Group Info	Association V2
Battery	Configuration
Device Reset Locally	Firmware Update Meta-Data V2
Manufacturer Specific V2	Multi-Channel Association V3
Multi-Channel V4	Notification V7
Powerlevel	Security S0
Sensor Multilevel V5	Version V2
Wake Up V2	Z-Wave Plus Info V2

Controlled Command Classes (1):

Basic