

## Z-Wave Protocol Implementation Conformance Statement

### MultiSensor 7

#### General Information

<b>Product Identifier:</b>	ZWA024-C
<b>Brand Name:</b>	Aeotec
<b>Product Version:</b>	HW: 1 FW: 1.01
<b>Z-Wave Certification #:</b>	ZC12-20120147

#### Product Features

<b>Battery Quantity</b>	2
<b>Battery Type</b>	CR123A
<b>Color</b>	White
<b>Firmware Updatable</b>	Updatable by Consumer by RF

#### 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 Authenticated, S2 Unauthenticated
SmartStart Compatible?	Yes

#### Z-Wave Technical Information

<b>Z-Wave Frequency:</b>	CEPT (Europe)
<b>Z-Wave Product ID:</b>	0x0018
<b>Z-Wave Product Type:</b>	0x0002
<b>Z-Wave Hardware Platform:</b>	ZGM130
<b>Z-Wave Development Kit Version:</b>	7.12.2
<b>Z-Wave Library Type:</b>	Enhanced 232 Slave
<b>Z-Wave Device Type / Role Type:</b>	Notification Sensor / Always On Slave

#### Association Group Information

Group # / Max	Description
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(Continued)

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- 2 / 5 Basic Set Command will be sent to the associated device when motion trigger or untrigger. The basic set value is determined by Param11, Param12. See Param13 for more information.
- 3 / 5 Basic Set: When the temperature change value is over or under the threshold set by Param16. Scale is determined by Param64.
- 4 / 5 Basic Set: When the temperature change value is under or over the threshold set by Param17. Scale is determined by Param64.
- 5 / 5 Basic Set: When the current humidity is over or under the threshold set by Param14
- 6 / 5 Basic Set: When the current humidity is under or over the threshold set by Param15
- 7 / 5 Basic Set: When the current light/lux is over or under the threshold set by Param18
- 8 / 5 Basic Set: When the current light/lux is under or over the threshold set by Param19.
- 9 / 5 Basic Set: When the current UV is over or under the threshold set by Param20
- 10 / 5 Basic Set: When the current UV is under or over the threshold set by Param21
- 11 / 5 Sensor Multilevel Report: When sensors above over limit or below under limit.

### Supported Command Classes (21):

- Application Status
- Association V2
- Configuration V4
- Firmware Update Meta-Data V5
- Manufacturer Specific V2
- Notification V8
- Security S0
- Sensor Binary V2
- Supervision
- Version V3
- Z-Wave Plus Info V2
- Association Group Information V3
- Battery
- Device Reset Locally
- Indicator V3
- Multi-Channel Association V3
- Powerlevel
- Security S2
- Sensor Multilevel V11
- Transport Service V2
- Wake Up V2