

## Z-Wave Protocol Implementation Conformance Statement

### Z-Weather

#### General Information

<b>Product Identifier:</b>	ZWeather
<b>Brand Name:</b>	Z-Wave.Me
<b>Product Version:</b>	1.00
<b>Z-Wave Certification #:</b>	ZC10-15080003

#### Z-Wave Product Information

Supports Z-Wave Beaming Technology?	Yes
Supports Z-Wave Network Security?	Yes
Supports Z-Wave AES-128 Security S0?	No
Supports Security S2?	No
SmartStart Compatible?	No

#### Z-Wave Technical Information

<b>Z-Wave Frequency:</b>	CEPT (Europe)
<b>Z-Wave Product ID:</b>	0x0400
<b>Z-Wave Product Type:</b>	0x0100
<b>Z-Wave Hardware Platform:</b>	ZM5202
<b>Z-Wave Development Kit Version:</b>	6.51.06
<b>Z-Wave Library Type:</b>	Enhanced 232 Slave
<b>Z-Wave Device Type / Role Type:</b>	Multilevel Sensor / Reporting Sleeping Slave

#### Association Group Information

Group # / Max Nodes	Description
1 / 5	Lifeline. All readings are sent on a regular schedule. The schedule time is set automatically between 5 minutes and 5 hours depending on the available energy. Lifeline is also served after the button was pushed or in case of an unscheduled wakeup (wind speed, twilight). Serves one group member.
2 / 5	Too windy If the threshold value for wind (Default value: 6m/s ) is exceeded, the basic set is sent to all group members. If the threshold value is exceeded for a long time, e.g. in case of storm for a couple of hours, the basic set value is sent repeatedly upon the scheduled wake up. Because in most cases the sun does not shine in case of storm, the repeated sending schedule may be between every one hour up to every five hours.

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(Continued)

## Z-Weather

- 3 / 5 It is getting bright. Sends BASIC SET command in the morning when brightness reached trigger level (Default value: 37%)
- 4 / 5 It is getting dark. Sends BASIC SET command in the evening when brightness reached trigger level (Default value: 37%)

### Controlled Command Classes (2):

Basic

Multi-Command V1