

## Z-Wave Protocol Implementation Conformance Statement

# Heavy Duty Smart Switch Gen5

### General Information

|                                |                 |
|--------------------------------|-----------------|
| <b>Product Identifier:</b>     | ZW078-A         |
| <b>Brand Name:</b>             | Aeotec          |
| <b>Product Version:</b>        | HW: 78 FW: 3.26 |
| <b>Z-Wave Certification #:</b> | ZC10-14090014   |

### 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>               | U.S. / Canada / Mexico                |
| <b>Z-Wave Product ID:</b>              | 0x004E                                |
| <b>Z-Wave Product Type:</b>            | 0x0103                                |
| <b>Z-Wave Hardware Platform:</b>       | ZM5202                                |
| <b>Z-Wave Development Kit Version:</b> | 6.51.01                               |
| <b>Z-Wave Library Type:</b>            | Enhanced 232 Slave                    |
| <b>Z-Wave Device Type / Role Type:</b> | On/Off Power Switch / Always On Slave |

### Association Group Information

| Group # / Max Nodes                    | Description  |
|--|--|
| 1 / 5                                  | Group 1 is assigned to the Lifeline association group and every device has 5 nodes to associate. When the switch is turned on or off using the action button, the switch will send a basic report of its status to the nodes in association group 1. To change what kind of signal is sent to the nodes in group 1, please see the detailed description of configuration parameter 80. |
| 2 / 5                                  | When the product receives a controlling Basic Set CC/Switch Binary Set CC/ Scene Activation Set CC, which will cause the product's load state to be changed, which will lead to send the Basic Set CC/Switch Binary Set  |
| <b>Controlled Command Classes (4):</b> | ↳ in group 2.  |
| Basic                                  | Hail   |
| Scene Activation                       | Switch Binary  |