

## Z-Wave Protocol Implementation Conformance Statement

# Heavy Duty Smart Switch Gen5

### General Information

|                                |                 |
|--------------------------------|-----------------|
| <b>Product Identifier:</b>     | ZW078-F         |
| <b>Brand Name:</b>             | Aeotec          |
| <b>Product Version:</b>        | HW: 78 FW: 3.28 |
| <b>Z-Wave Certification #:</b> | ZC10-19036399   |

### Product Features

|                             |                             |
|-----------------------------|-----------------------------|
| <b>Sensors</b>              | Air Temperature             |
| <b>Firmware Updatable</b>   | Updatable by Consumer by RF |
| <b>Supported Meter Type</b> | Electric Energy             |

### Z-Wave Product Information

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

### Z-Wave Technical Information

|  |                                       |
|--|---------------------------------------|
| <b>Z-Wave Frequency:</b>               | India                                 |
| <b>Z-Wave Product ID:</b>              | 0x004E                                |
| <b>Z-Wave Product Type:</b>            | 0x0903                                |
| <b>Z-Wave Hardware Platform:</b>       | ZM5202                                |
| <b>Z-Wave Development Kit Version:</b> | 6.51.10                               |
| <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 | Description |
|---------------|-------------|
| Nodes         |             |

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(Continued)

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2 / 5 Forward the Basic Set, Switch Binary Set or Scene Activation Set to associated nodes in Group 2 when the Smart Switch receives the Basic Set, Switch Binary Set, Scene Activation Set commands from main controller

### Supported Command Classes (18):

|                              |                          |
|------------------------------|--------------------------|
| Association Group Info       | Association V2           |
| Basic                        | Configuration            |
| CRC16 Encapsulation          | Device Reset Locally     |
| Firmware Update Meta-Data V2 | Manufacturer Specific V2 |
| Meter V3                     | Powerlevel               |
| Scene Activation             | Scene Actuator Conf      |
| Security S0                  | Sensor Multilevel V5     |
| Switch All                   | Switch Binary            |
| Version V2                   | Z-Wave Plus Info V2      |

### Controlled Command Classes (4):

|                  |               |
|------------------|---------------|
| Basic            | Hail          |
| Scene Activation | Switch Binary |