

## Z-Wave Protocol Implementation Conformance Statement

### Smart Switch 7

#### General Information

<b>Product Identifier:</b>	ZWA023-A
<b>Brand Name:</b>	Aeotec
<b>Product Version:</b>	HW: 1 FW: 1.02
<b>Z-Wave Certification #:</b>	ZC12-20050064

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

#### Z-Wave Technical Information

<b>Z-Wave Frequency:</b>	U.S. / Canada / Mexico
<b>Z-Wave Product ID:</b>	0x0017
<b>Z-Wave Product Type:</b>	0x0103
<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>	Binary Switch / Always On Slave

#### Association Group Information

Group # / Max Nodes	Description
1 / 5	This is the lifeline group. Device Reset Locally: When factory reset. Notification Report (Type=0x08, Event=0x08): When over load detected. Basic Report: When switch state changed. See parameter 42 for more information. Switch Binary Report: When switch state changed. See parameter 42 for more information. Switch Multilevel Report: Issued when multilevel switch value of the indicator light has changed. Switch Color Report: Issued when a color component level of the indicator has changed. Meter Report: Issued periodically according to the parameter 23,24,25,26 or above the threshold. Clock Report: Issued per hour. Indicator Report: Issued when the indicator light changed.
2 / 5	Mirror of endpoint 1.

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(Continued)

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3 / 5            Trigger to send Scene Activation Set to this group when the load wattage above the parameter 6's setting.

### Supported Command Classes (26):

- |                      |                                  |
|----------------------|----------------------------------|
| Application Status   | Association Group Information V3 |
| Association V2       | Basic V2                         |
| Clock                | Configuration V4                 |
| Device Reset Locally | Firmware Update Meta-Data V5     |
| Indicator V3         | Manufacturer Specific V2         |
| Meter V5             | Multi-Channel Association V3     |
| Multi-Channel V4     | Notification V8                  |
| Powerlevel           | Scene Activation                 |
| Scene Actuator Conf  | Security S0                      |
| Security S2          | Supervision                      |
| Switch Binary V2     | Switch Color V3                  |
| Switch Multilevel V4 | Transport Service V2             |
| Version V3           | Z-Wave Plus Info V2              |