

Z-Wave Protocol Implementation Conformance Statement

Smart Switch 7

General Information

Product Identifier:	ZWA023-A
Brand Name:	Aeotec
Product Version:	HW: 1 FW: 1.02
Z-Wave Certification #:	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

Z-Wave Frequency:	U.S. / Canada / Mexico
Z-Wave Product ID:	0x0017
Z-Wave Product Type:	0x0103
Z-Wave Hardware Platform:	ZGM130
Z-Wave Development Kit Version:	7.12.2
Z-Wave Library Type:	Enhanced 232 Slave
Z-Wave Device Type / Role Type:	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 |