

Z-Wave Protocol Implementation Conformance Statement

Standalone 1-10V Dimmer

General Information

Product Identifier:	AD1-10V
Brand Name:	SE Devices
Product Version:	HW: 30 FW: 3.00:03.00
Z-Wave Certification #:	ZC10-18046092

Product Features

Firmware Updatable	Updatable by Professional/Technician
Switch Load Capacity Current	4.4
Switch Load Capacity Watts	1000
Sensors	Current Power Voltage
Electric Load Type	Dimmable ELV (Magnetic) Dimmable Fluorescent Dimmable LED
Supported Meter Type	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?	Yes: S2 Unauthenticated
SmartStart Compatible?	No

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Z-Wave Technical Information

Z-Wave Frequency:	CEPT (Europe)
Z-Wave Product ID:	0x1011
Z-Wave Product Type:	0x0003
Z-Wave Hardware Platform:	ZM5202
Z-Wave Development Kit Version:	6.71.01
Z-Wave Library Type:	Enhanced 232 Slave
Z-Wave Device Type / Role Type:	Light Dimmer Switch / Always On Slave

Association Group Information

Group # / Max **Description**

Nodes

1 / 5	The Lifeline group where all Root Device events are reported. All unsolicited Reports for the supported command classes will be issued to this group. Commands Issued: - Sensor Multilevel Report - Reports Power Consumption and Temperatures - Meter - Reports power consumption to the Controller every 15 minutes. - Device Reset Locally – Reports factory resets to the Controller
2 / 5	Associated devices will be controlled according to local state changes. Supports Multichannel Association in addition to standard association. Command Issued: Basic Set

Supported Command Classes (18):

Association Group Info	Association V2
Basic	Configuration
Device Reset Locally	Firmware Update Meta-Data V4
Manufacturer Specific V2	Meter V2
Multi-Channel Association V3	Powerlevel
Security S0	Security S2
Sensor Multilevel V5	Supervision
Switch Multilevel	Transport Service V2
Version V3	Z-Wave Plus Info V2

Controlled Command Classes (1):

Basic