



## Z-Wave Protocol Implementation Conformance Statement

### Standalone Mosfet Dimmer

#### General Information

**Product Identifier:** AMD  
**Brand Name:** SE Devices  
**Product Version:** HW: 30 FW: 3.00:03.00  
**Z-Wave Certification #:** ZC10-18046085

#### Product Features

<b>Switch Load Capacity Current</b>	1.3
<b>Switch Load Capacity Watts</b>	300
<b>Neutral Wire Required</b>	Yes
<b>Supported Meter Type</b>	Electric Energy
<b>Sensors</b>	Current Power Voltage
<b>Firmware Updatable</b>	Updatable by Professional/Technician
<b>Electric Load Type</b>	Dimmable ELV (Magnetic) Dimmable LED ELV (Electronic) Incandescent LED

#### 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

# Z-Wave Protocol Implementation Conformance Statement

(Continued)

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### Z-Wave Technical Information

<b>Z-Wave Frequency:</b>	CEPT (Europe)
<b>Z-Wave Product ID:</b>	0x1012
<b>Z-Wave Product Type:</b>	0x0003
<b>Z-Wave Hardware Platform:</b>	ZM5202
<b>Z-Wave Development Kit Version:</b>	6.71.01
<b>Z-Wave Library Type:</b>	Enhanced 232 Slave
<b>Z-Wave Device Type / Role Type:</b>	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):

Command Class Association Group Info	Command Class Association V2
Command Class Basic	Command Class Configuration
Command Class Device Reset Locally	Command Class Firmware Update Md V4
Command Class Manufacturer Specific V2	Command Class Meter V2
Command Class Multi Channel Association V3	Command Class Powerlevel
Command Class Security	Command Class Security 2
Command Class Sensor Multilevel V5	Command Class Supervision
Command Class Switch Multilevel	Command Class Transport Service V2
Command Class Version V3	Command Class Z-Wave+ Info V2

#### Controlled Command Classes (2):

Command Class Basic	Command Class Multi Channel V4
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