



Z-Wave Protocol Implementation Conformance Statement

Standalone Relay 1-Pole

General Information

Product Identifier: AR1P
Brand Name: SE Devices
Product Version: HW: 30 FW: 3.00:03.00
Z-Wave Certification #: ZC10-18046093

Product Features

Switch Load Capacity Watts	3000
Neutral Wire Required	Yes
Electric Load Type	Fluorescent Incandescent Inductive (e.g. Motor) LED MLV (Magnetic)
Firmware Updatable	Updatable by Professional/Technician
Switch Load Capacity Current	13.1
Supported Meter Type	Electric Energy
Sensors	Current Power Voltage

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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(Continued)

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Z-Wave Technical Information

Z-Wave Frequency:	CEPT (Europe)
Z-Wave Product ID:	0x1013
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:	On/Off Power 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. Supports both normal and Multichannel Association. 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 Binary	Command Class Transport Service V2
Command Class Version V3	Command Class Z-Wave+ Info V2

Controlled Command Classes (1):

Command Class Basic