

Z-Wave Protocol Implementation Conformance Statement

S100 IO Socket 16A (Mexico)

General Information

Product Identifier:	10002022-y3x
Brand Name:	Simon
Product Version:	HW: 1 FW: 4.24:68.49
Z-Wave Certification #:	ZC10-20016836

Product Features

Neutral Wire Required	Yes
Switch Load Capacity Current	16
Switch Type	Push Button with Indicator
Firmware Updatable	Updatable by Professional/Technician
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?	No
Supports Security S2?	No
SmartStart Compatible?	No

Z-Wave Technical Information

Z-Wave Frequency:	U.S. / Canada / Mexico
Z-Wave Product ID:	0x0000
Z-Wave Product Type:	0x0009
Z-Wave Hardware Platform:	ZM5202
Z-Wave Development Kit Version:	6.51.07
Z-Wave Library Type:	Enhanced Slave
Z-Wave Device Type / Role Type:	On/Off Power Switch / Always On Slave

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Association Group Information

Group # / Max **Description**

Nodes

1 / 3	Z-Wave Plus Lifeline COMMAND_CLASS_BASIC_REPORT It is sent to the associated nodes when the load changes state: ON-> 0xFF OFF-> 0x00 COMMAND_CLASS_METER_REPORT_V4 It is sent to the associated nodes when the power consumed varies more than 10% “Electric meter”, “Consumed”, “Watts”, Size 4, Precision 1, Value (W) COMMAND_CLASS_DEVICE_RESET_LOCALLY_NOTIFICATION The associated nodes are sent when the device is removed from the Z -Wave network
2 / 20	Ctrl COMMAND_CLASS_BASIC_REPORT It is sent to the associated nodes when the load changes state: ON-> 0xFF OFF-> 0x00

Supported Command Classes (12):

Association Group Information V3	Association V2
Basic	Configuration V2
Device Reset Locally	Firmware Update Meta-Data V4
Manufacturer Specific V2	Meter V4
Powerlevel	Switch Binary
Version V2	Z-Wave Plus Info V2