

## Z-Wave Protocol Implementation Conformance Statement

### S100 IO Socket 16A (India)

#### General Information

<b>Product Identifier:</b>	10002082-y3x
<b>Brand Name:</b>	Simon
<b>Product Version:</b>	HW: 1 FW: 4.24:68.49
<b>Z-Wave Certification #:</b>	ZC10-20016837

#### Product Features

<b>Supported Meter Type</b>	Electric Energy
<b>Switch Load Capacity Current</b>	16
<b>Firmware Updatable</b>	Updatable by Professional/Technician
<b>Switch Type</b>	Push Button with Indicator
<b>Neutral Wire Required</b>	Yes

#### 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

<b>Z-Wave Frequency:</b>	India
<b>Z-Wave Product ID:</b>	0x0000
<b>Z-Wave Product Type:</b>	0x0009
<b>Z-Wave Hardware Platform:</b>	ZM5202
<b>Z-Wave Development Kit Version:</b>	6.51.07
<b>Z-Wave Library Type:</b>	Enhanced Slave
<b>Z-Wave Device Type / Role Type:</b>	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