

## Z-Wave Protocol Implementation Conformance Statement

### S100 Switch IO (India)

#### General Information

<b>Product Identifier:</b>	10006034-13x
<b>Brand Name:</b>	Simon
<b>Product Version:</b>	HW: 1 FW: 4.24:72.15:65.15
<b>Z-Wave Certification #:</b>	ZC10-20016834

#### Product Features

<b>Neutral Wire Required</b>	Yes
<b>Firmware Updatable</b>	Updatable by Professional/Technician
<b>Supported Meter Type</b>	Electric Energy
<b>Switch Load Capacity Current</b>	10
<b>Switch Type</b>	Push Button with Indicator

#### 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>	0x0001
<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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(Continued)

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### Association Group Information

**Group # / Max**    **Description**

**Nodes**

1 / 3	On/Off Report when load state is changed: - On -> CC Basic, Basic Report, Value 0xFF - Off -> CC Basic, Basic Report, Value 0x00 Instant Power Consumption vary over 10% and is stable almost 2sec - CC Meter, Meter Report, "Electric meter", "Consumed", "Watts", Size 4, Precision 1, Value (W) Calibration requirement change. (If device needs to be calibrated and is Added into a Z-Wave network, it will report after receive an Association Set of life line). - Calibration required -> CC Configuration, Configuration Report, Param 23, Value 0xFF - Calibration not required -> CC Configuration, Configuration Report, Param 23, Value 0x00 After reset the Z-Wave module, a DEVICE-RESET-LOCALLY-NOTIFICATION is sent.Report
2 / 20	Ctrl On/Off Report when load state is changed: - On -> CC Basic, Basic Report, Value 0xFF - Off -> CC Basic, Basic Report, Value 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