

## Z-Wave Protocol Implementation Conformance Statement

### double switch

#### General Information

<b>Product Identifier:</b>	DS-100
<b>Brand Name:</b>	VEMMIO
<b>Product Version:</b>	HW: 1 FW: 1.04
<b>Z-Wave Certification #:</b>	ZC10-17115849

#### Product Features

<b>Color</b>	White
<b>Electric Load Type</b>	Incandescent
<b>Firmware Updatable</b>	Updatable by Professional/Technician
<b>Switch Load Capacity Current</b>	7.5A
<b>Supported Meter Type</b>	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

<b>Z-Wave Frequency:</b>	CEPT (Europe)
<b>Z-Wave Product ID:</b>	0x0001
<b>Z-Wave Product Type:</b>	0x0001
<b>Z-Wave Hardware Platform:</b>	SD3502
<b>Z-Wave Development Kit Version:</b>	6.51.02
<b>Z-Wave Library Type:</b>	Enhanced 232 Slave
<b>Z-Wave Device Type / Role Type:</b>	On/Off Power Switch / Always On Slave

# Z-Wave Protocol Implementation Conformance Statement

(Continued)

double switch

## Association Group Information

**Group # / Max**    **Description**

**Nodes**

- 1 / 1            Z-Wave Plus Lifeline For group 1, the Switch will report (1) ON/OFF status of Relay1 and Relay2 (2) Instant Power Consumption (Watt) of Relay1 and Relay2 (3) Accumulated Power Consumption (KWh) of Relay1 and Relay2 to Z-Wave Controller.
- 2 / 1            For group 2, the Switch will report (1) ON/OFF status of Relay1 (2) Instant Power Consumption (Watt) of Relay1 (3) Accumulated Power Consumption (KWh) of Relay1 to Z-Wave Controller.
- 3 / 1            For group 3, the Switch will report (1) ON/OFF status of Relay2 (2) Instant Power Consumption (Watt) of Relay2 (3) Accumulated Power Consumption (KWh) of Relay2 to Z-Wave Controller.

### Supported Command Classes (19):

- Alarm
- Association V2
- Configuration
- Firmware Update Meta-Data V2
- Meter V3
- Multi-Channel V3
- Protection V2
- Scene Actuator Conf
- Switch Binary
- Z-Wave Plus Info V2
- Association Group Info
- Basic
- Device Reset Locally
- Manufacturer Specific V2
- Multi-Channel Association V3
- Powerlevel
- Scene Activation
- Switch All
- Version V2