

## Z-Wave Protocol Implementation Conformance Statement

### Smart Mini Plug

#### General Information

<b>Product Identifier:</b>	PSC132ZW
<b>Brand Name:</b>	permundo
<b>Product Version:</b>	HW: 255
<b>Z-Wave Certification #:</b>	ZC10-15120005

#### 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>	0x0002
<b>Z-Wave Product Type:</b>	0x0003
<b>Z-Wave Hardware Platform:</b>	ZM5101
<b>Z-Wave Development Kit Version:</b>	6.51.06
<b>Z-Wave Library Type:</b>	Enhanced 232 Slave
<b>Z-Wave Device Type / Role Type:</b>	On/Off Power Switch / Always On Slave

#### Association Group Information

Group # / Max Nodes	Description
1 / 5	Group1 Z-Wave Plus Lifeline Events/Notifications: (1) Sends COMMAND_CLASS_BASIC, BASIC_REPORT after every change of the output state (on/off). (2) Sends COMMAND_CLASS_METER_V2, METER_REPORT_V2 after every change of the measured energy or power value or after a timeout if the values stay unchanged. during If the energy or power value didn't change for a certain time. Min. time between 2 reports if the energy or power value changes: 1s Timeout for sending a report if the value stays unchanged: 15min. Min. change in value to trigger a report: 4% power (mind. 2W) oder 1Wh energy
2 / 5	Events/Notifications: Sends COMMAND_CLASS_BASIC, BASIC_REPORT every time the mechanical switch at the input S1 is operated.

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