

Z-Wave Protocol Implementation Conformance Statement

Smart Plug

General Information

Product Identifier:	PSC234ZW
Brand Name:	permundo
Product Version:	HW: 255
Z-Wave Certification #:	ZC10-15110016

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:	CEPT (Europe)
Z-Wave Product ID:	0x0001
Z-Wave Product Type:	0x0003
Z-Wave Hardware Platform:	ZM5101
Z-Wave Development Kit Version:	6.51.06
Z-Wave Library Type:	Enhanced 232 Slave
Z-Wave Device Type / Role Type:	On/Off Power Switch / Always On Slave

Association Group Information

Group # / Max Nodes	Description
1 / 5	Z-Wave 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 state of the output changed through the use of the touch button.