

Z-Wave Protocol Implementation Conformance Statement

Micro Module Switch Double w.meter

General Information

Product Identifier:	ph-pan04.eu
Brand Name:	Zipato
Product Version:	HW: 1 FW: 1.08
Z-Wave Certification #:	ZC10-17065647

Product Features

Firmware Updatable	Updatable by Consumer by RF
Switch Load Capacity Current	7.5A
Supported Meter Type	Electric Energy
Color	White
Electric Load Type	Incandescent
Switch Type	Push Button

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:	0x0012
Z-Wave Product Type:	0x0001
Z-Wave Hardware Platform:	SD3502
Z-Wave Development Kit Version:	6.51.02
Z-Wave Library Type:	Enhanced 232 Slave

Z-Wave Protocol Implementation Conformance Statement

(Continued)

Micro Module Switch Double w.meter

Association Group Information

Group # / Max **Description**

Nodes

- 1 / 1 Lifeline Micromodule can be set to send reports in order to control associated Z-Wave devices. It supports 3 association groups which every group has one node support. Group1~Group3 support SWITCH_BINARY_REPORT, METER_REPORT_COMMAND_V3 For group 1, Micromodule 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, Micromodule 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, Micromodule 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 (18):

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