

Z-Wave Protocol Implementation Conformance Statement

Metering Mini Plug

General Information

Product Identifier:	AN181-6
Brand Name:	Everspring
Product Version:	02
Z-Wave Certification #:	ZC10-14080015

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:	0x0006
Z-Wave Product Type:	0x0004
Z-Wave Hardware Platform:	SD3502
Z-Wave Development Kit Version:	6.51.02
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 / 1	1. When the unit is powered for the first time, the unit will send a Notification Report to the node of Group 1. 2. When setting the unit or changing the unit's status, the unit will send a Binary Switch Report to the node of Group 1. 3. When performing Reset the unit will send Device Reset Locally Notification to the node of Group 1. 4. The unit can be configured to periodically report the value of W and/or kW*h to the node of Group 1 (refer to Configuration parameter 4 & 5). The interval time between two reports is at least 30 seconds. 5. The unit can be configured to report the status of wattage to the node of Group 1 on special occasions (refer to Configuration parameter 6 & 7). 6. The minimum interval time between two reports sent from this unit to the node of Group 1 is 3 seconds. Refer to Configuration parameter 2 for more information.

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(Continued)

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2 / 4 When the button on the unit or the wall switch is pressed, the unit will send a Basic Set command to the nodes of Group 2. When the unit is OFF, Basic Set Value = 0x00. When the unit is ON, Basic Set Value = 0xFF.

Controlled Command Classes (1):

Basic