

Z-Wave Protocol Implementation Conformance Statement

Z-Wave Plus Extender

General Information

Product Identifier:	ES800ZWP_US_Mxx
Brand Name:	Essence Security
Product Version:	HW: 4 FW: 4.33:04.06
Z-Wave Certification #:	ZC10-17045574

Product Features

Color	White
Communications Connections	RS-232 (Serial)
Gateway Has Preferred Partners	Yes
Switch Load Capacity Current	1Amp
Switch Load Capacity Volt-Ampere	5Volt
Supported Notification Types	System

Z-Wave Product Information

Supports Z-Wave Beaming Technology?	Yes
Supports Z-Wave Network Security?	Yes
Supports Z-Wave AES-128 Security S0?	Yes
Supports Security S2?	No
SmartStart Compatible?	No

Z-Wave Technical Information

Z-Wave Frequency:	U.S. / Canada / Mexico
Z-Wave Product ID:	0x0001
Z-Wave Product Type:	0x0001
Z-Wave Hardware Platform:	ZM5101
Z-Wave Development Kit Version:	6.61.00
Z-Wave Library Type:	Static Controller

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Association Group Information

Group # / Max **Description**

Nodes

1 / 3 Z-Wave Plus Lifeline. Lifeline Notification Reports - Device Reset Locally (Notification sent when device is reset to factory)

Supported Command Classes (10):

Application Status	Association Group Info
Association V2	CRC16 Encapsulation
Device Reset Locally	Manufacturer Specific
Powerlevel	Security S0
Version V2	Z-Wave Plus Info V2

Controlled Command Classes (16):

Association Group Info	Association V2
Basic	Configuration V2
CRC16 Encapsulation	Door Lock
Multi-Channel Association V3	Multi-Channel V4
Security S0	Switch Binary
Switch Multilevel V3	Thermostat Fan Mode V3
Thermostat Fan State	Thermostat Mode V2
Thermostat Setpoint V2	Wake Up V2