

## Z-Wave Protocol Implementation Conformance Statement

### Z-Wave Plus Extender

#### General Information

<b>Product Identifier:</b>	ES800ZWP_AU_Mxx
<b>Brand Name:</b>	Essence Security
<b>Product Version:</b>	HW: 4 FW: 4.33:04.06
<b>Z-Wave Certification #:</b>	ZC10-17055576

#### Product Features

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

<b>Z-Wave Frequency:</b>	Australia / New Zealand
<b>Z-Wave Product ID:</b>	0x0001
<b>Z-Wave Product Type:</b>	0x0001
<b>Z-Wave Hardware Platform:</b>	ZM5101
<b>Z-Wave Development Kit Version:</b>	6.61.00
<b>Z-Wave Library Type:</b>	Static Controller

# Z-Wave Protocol Implementation Conformance Statement

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## Z-Wave Plus Extender

### 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 V2	Basic
Battery	CRC16 Encapsulation
Door Lock	Manufacturer Specific
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