

## Z-Wave Protocol Implementation Conformance Statement

# Helix Security Panel with Z-Wave Controller (Europe)

### General Information

<b>Product Identifier:</b>	RE6120-E
<b>Brand Name:</b>	Alula
<b>Product Version:</b>	HW: 10 FW: 5.03:00.01
<b>Z-Wave Certification #:</b>	ZC10-19046434

### Product Features

<b>Battery Type</b>	Ni-Mh 6v 2500mAh
<b>Sensors</b>	Air Temperature
<b>Battery Quantity</b>	1
<b>Color</b>	White
<b>Firmware Updatable</b>	Updatable by Manufacturer

### 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?	Yes: S2 Access Control, S2 Authenticated, S2 Unauthenticated
SmartStart Compatible?	No

### Z-Wave Technical Information

<b>Z-Wave Frequency:</b>	CEPT (Europe)
<b>Z-Wave Product ID:</b>	0x0001
<b>Z-Wave Product Type:</b>	0x0001
<b>Z-Wave Hardware Platform:</b>	ZM5202
<b>Z-Wave Development Kit Version:</b>	6.71.03
<b>Z-Wave Library Type:</b>	Static Controller
<b>Z-Wave Device Type / Role Type:</b>	Central Controller / Central Static Controller

# Z-Wave Protocol Implementation Conformance Statement

(Continued)

## Helix Security Panel with Z-Wave Controller (Europe)

### Association Group Information

**Group # / Max**    **Description**

**Nodes**

1 / 4                    Z-Wave Plus Lifeline, only Device Reset Locally Notification supported.

**Supported Command Classes (13):**

Association Group Info	Association V2
CRC16 Encapsulation	Device Reset Locally
Inclusion Controller	Manufacturer Specific
Powerlevel	Security S0
Security S2	Supervision
Transport Service V2	Version V2
Z-Wave Plus Info V2	

**Controlled Command Classes (28):**

Application Status	Association V2
Barrier Operator	Basic
Clock	CRC16 Encapsulation
Device Reset Locally	Door Lock V3
Inclusion Controller	Manufacturer Specific
Multi-Channel Association V3	Multi-Channel V4
No Operation	Security S0
Security S2	Sensor Multilevel V5
Supervision	Switch Binary V2
Switch Multilevel V2	Thermostat Fan Mode V4
Thermostat Fan State V2	Thermostat Mode V3
Thermostat Operating State V2	Thermostat Setpoint V3
Time Parameters	Transport Service V2
Version V2	Wake Up V2