

**RE934Z Z-Wave Expansion Card** adds home automation capability to the system. The system will be able to start or join an existing Z-Wave network, and control Z-Wave capable 3rd party devices.

### Features

- Expansion Card that plugs into the Connect+ / BAT-Connect
- Provides communications with Z-Wave devices enabling a broad range of home automation features



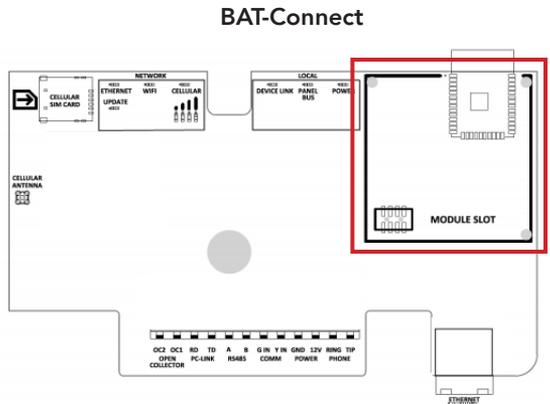
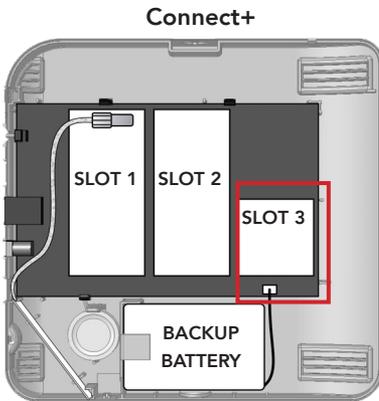
### Installation

1. Power down the system.
2. Insert the Z-Wave Expansion Card.

**Connect+:** Insert the RE934Z into expansion slot 3 of the Connect+, gently inserting the connector and snapping the stand-offs into place.

**BAT-Connect:** Insert the RE934Z into expansion Module Slot of the BAT-Connect, gently inserting the connector and snapping the stand-offs into place.

3. Power up the system.



LED	Indication
Power (Green)	<b>ON</b> - When system is AC powered <b>OFF</b> - When system does not have AC power
Z-Wave (Red)	<b>(Normally) OFF</b> - flashes with each Z-Wave message received from system

Verify proper installation and operation using the panel's installation manual.

## Specifications

Physical	
Dimensions	1.8 x 1.7 x 0.1 inches (4.6 x 4.3 x 0.3 centimeters)
Weight	1.1 ounces (31.2 grams)
Current Draw	30-35mA (Nominal)
Environmental	
Operating Temperature	0°F to 120°F (-17.8°C to 48.8°C)
Maximum Humidity	85% non-condensing relative humidity
Certification	
RE934Z	FCC, IC

*Specifications subject to change without notice*

### IC NOTICE

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions:

- (1) This device may not cause interference, and
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux cnr d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

- (1) L'appareil ne doit pas produire de brouillage, et
- (2) L'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

IC: 8310A-RE934Z

IC Model: RE934Z

### FCC NOTICE

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference.
- (2) This device must accept any interference that may be received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by Alula could void the user's authority to operate this equipment.

FCC ID: U5X-RE934Z

### TRADEMARKS

Alula and Connect+ are trademarks owned by Alula Holdings, LLC. Z-Wave and Z-Wave Plus are registered trademarks of Silicon Labs.