

This text will be displayed on the following August support website:

<http://support.august.com/customer/portal/articles/2859771-z-wave-information>

The August Smart Lock Pro is a security enabled Z-Wave Plus product that is able to use encrypted Z-Wave Plus messages to communicate to other security enabled Z-Wave Plus products.

The August Smart Lock Pro must be used in conjunction with a Security Enabled Z-Wave Controller in order to fully utilize all implemented functions.

The August Smart Lock Pro can be operated in any Z-Wave network with other Z-Wave certified devices from other manufacturers. All non-battery operated nodes within the network will act as repeaters regardless of vendor to increase reliability of the network.

Inclusion/Exclusion Process

****Can only be done once the lock is Set Up and connected in the August App****

Inclusion Instructions

Go into Lock Settings, and look for Z-Wave Settings. The first time the screen will state that “The Lock is not connected to a Z-Wave Network”. Click “Add to a Z-Wave Network”
Follow the instructions to put the lock into Learn Mode.

Exclusion Instructions

Go into Lock Settings, then Z-Wave Settings. If you are connected, you will see Remove Z-Wave Device. Select Remove Z-Wave Device and on the next page you will see two options:

- 1) My Hub is in Exclusion Mode - use this mode when you have a working hub and can properly disconnect.
- 2) My Hub is No Longer Working - use this mode to RESET the Device.

Select the My Hub is in Exclusion Mode option to exclude the lock from the Z-Wave network

Reset Instructions

Go into Lock Settings, then Z-Wave Settings. If you are connected, you will see Remove Z-Wave Device. Select Remove Z-Wave Device and on the next page you will see two options:

- 1) My Hub is in Exclusion Mode - use this mode when you have a working hub and can properly disconnect.
- 2) My Hub is No Longer Working - use this mode to RESET the Device.

Caution: Resetting a Z-Wave device without telling the hub can cause performance problems. Use this procedure only when the Z-Wave hub is missing or otherwise inoperable.

Select the My Hub is No Longer Working option and then select Reset Z-Wave Device

Association Command Class Info - Association Groups

The August Smart Lock Pro supports two association groups:

- Group 1 is the Lifeline group. It can contain up to 5 nodes. The Lifeline group on this lock is used to report battery status, door lock operation status, and device reset locally notifications to nodes on the group list.
- Group 2 is the Doorlock Op group. It can contain up to 5 nodes. The Doorlock Op group on this lock is used to report door lock operation status to nodes on the group list.

Security Command Class Info

	After Non-Secure inclusion	After Secure inclusion
Non-Secure communication	Association Association Group Information Battery Device Reset Locally Firmware Update Manufacturer Specific Notification Power level Transport Service Version Z-Wave Plus Info	Transport Service Z-Wave Plus Info Security 0 (S0) Security 2 (S2)
Secure communication	N/A	All supported Command Classes

Notification Command Class

The August Smart Lock Pro supports the following event types to be logged as part of the Notification Command Class.

- Manual Lock Operation
- Manual Unlock Operation
- RF Lock Operation
- RF Unlock Operation
- Keypad Lock Operation
- Keypad Unlock Operation
- Auto Lock Locked Operation
- Lock Jammed

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