VIS_ZM1701
Z-Wave Door Lock without Handle

Firmware Version : 3.15

Quick Start

A This is a Z-Wave actor. To confirm Inclusion and Exclusion insert the following Key sequence on the key pad: 'C' + '8' + '8' + '8' followed by turning the turn piece on the inside of the door lock. The operation is confirmed by a long beep.

Please refer to the chapters below for detailed information about all aspects of the products usage.

Product description

The ZM 1701 is a Z-Wave controllable door lock. The door lock can be applied for doors from a thickness of 38 mm and up. Since the lock is just a single dead bold lock it will not replace modern three dead bold locking outer doors. The door can be locked and unlocked using the inner side turn piece and/or the key pad. The wireless control allows to lock/unlock the lock, set/unset up to 15 different key codes (4...8 key long) and to limit the validity of certain key code.

Scope of Delivery:

inner plate with turn piece
outer plate with key pad
inner lock mechanics
cylinder with 3 keys

Installation Guidelines

The Vision Z-Wave Door Lock is for indoor use only. It is installed at the door and replaces the normal door lock with the lock mechanism and cylinder.

Install the Door Lock according to the installation manual within the link.

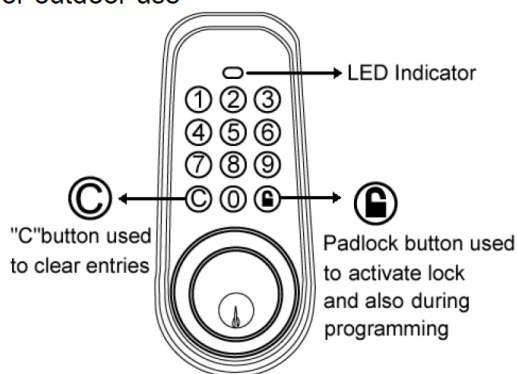VIS_ZM1701 Installation Manual

Behavior within the Z-Wave network

| I | On factory default the device does not belong to any Z-Wave network. The device needs to join an existing wireless network to communicate with the devices of this network. This process is called **Inclusion**. Devices can also leave a network. This process is called **Exclusion**. Both processes are initiated by the primary controller of the Z-Wave network. This controller will be turned into exclusion respective inclusion mode. Please refer to your primary controllers manual on how to turn your controller into inclusion or exclusion mode. Only if the primary controller is in inclusion or exclusion mode, this device can join or leave the network. Leaving the network - i.e. being excluded - sets the device back to factory default.

If the device already belongs to a network, follow the exclusion process before including it in your network. Otherwise inclusion of this device will fail. If the controller being included was a primary controller, it has to be reset first.
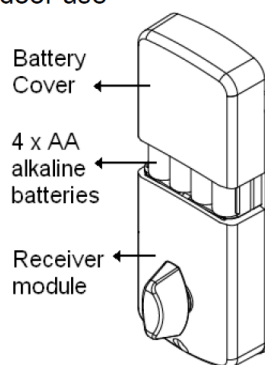
To confirm Inclusion and Exclusion insert the following Key sequence on the key pad: 'C' + '8' + '8' + '8' than manually turn the door lock from inside. The operation is confirmed by a long beep.

Operating the device

* For outdoor use *   * For indoor use *

Please press 'C', then enter a valid user code and press to unlock the door. User shall hear one beep and light is green. If code is invalid, user shall hear one beep and light is red.
If user press invalid code during process, please press 'C' to start over.
The Electronic Deadbolt Lock supports up to 13 sets of User code (including Master code). Each number combination can be 4 digits to 10 digits.
The devices supports up to 50 schedule slots (year, month, day, time) to Entry lock for all user in the system.

Visual feedback message definitions:

Valid Programming: one long beep and light is green.
Invalid Programming: one long beep and light is red.
Lock error: three long beeps and lights red flash.
Low battery warning: Beeps and lights red flash 5 seconds. Please replace with good quality alkaline batteries. Note: Please re-enter Year-Month-Date-Hour-Minute after batteries are complete dead.

Technical Data

Battery Type	4 * AA
Explorer Frame Support	Yes
SDK	4.51
Device Type	Slave with routing capabilities
Generic Device Class	Entry Control
Specific Device Class	Secure Keypad Door Lock
Routing	No
FLiRS	No
Firmware Version	3.15