Programming and Activation

Step 1: Be sure not to mount the switch until after it has been programmed to all appropriate receivers. Test the range of the wireless light switch before mounting.

Step 2: Makes sure the switch is within 5 meters of the desired receiver when programming. Receivers have reduced range during programming.

Step 3: Programming: To associate a Keycard switch with a receiver, simply insert the card into the keycard switch while the receiver is in the desired Program Mode (see receiver installation guide for information on how to program the receiver). PLEASE NOTE: The Keycard Switch is designed for use in Momentary Mode. Do not insert the card multiple times while in Program Mode to avoid inadvertently un-learning switch associations.

Step 4: Activation: Once the Keycard switch has been associated with a receiver, simply insert the card to control the load.

Installation

Wireless light switches can be surface mounted using screws or adhesive.

Screws (surface mount):

Step 1: Remove the Faceplate by unscrewing the two slotted screws. Set screws and Faceplate aside for later use (Step 4).

Step 2: If necessary, drill four pilot holes into the wall.

Step 3: Use suitable screws to mount the wireless light switch to the wall.

Step 4: Re-attach the Faceplate.

Adhesive (surface mount):

Step 1: Apply adhesive to the Back Plate of the switch.

Step 2: Affix the switch to the wall.

Specifications

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Overview

The Keycard Switch is a battery-free wireless transmitter that communicates with a wide variety of receivers. Every time a card is inserted a small micro-generator produces a small electrical current that powers a built-in transmitter. This transmitter sends wireless signals that command the receiver to turn the power supply to a device on. It signals the receiver to turn the power supply off again when the card is removed.

Compatible Devices

HVAC Control
- Verve WISPER Thermostats
- Plug-in AC Module
- HVAC Setback Module

Lighting Control
- In-line Relay
- Plug-in Relay

Components Included

The following items are included with this product:

- A – (1) Verve Keycard Switch

Equipment Needed for Installation

- Slotted Screwdriver
- Hammer
- Drill
- 5/16” drill bit
- Mounting tape (for adhesive mount only)
- Plastic wall anchors and/or screws (for screw mounting)

Contains FCC ID: SZV-PTM200C
Contains IC: 5713A-PTM200C

The enclosed device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (i.) this device may not cause harmful interference and (ii.) this device must accept any interference received, including interference that may cause undesired operation.

This device or certain aspects thereof is protected by at least one U.S. or international patent or has at least one such patent application pending.

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