INSTEON®

Alert Module
Owner's Manual

Contents

Getting Started

- Insteon Alert Module 4
  - Device Overview
  - Buttons
  - Installation
- Alert Types 5
- Triggering Alert Module from an Insteon Device 6

Local Programming

- About Local Programming 8
- Local Programming Flow Chart 9

Factory Reset

- Factory Reset 11

Appendix

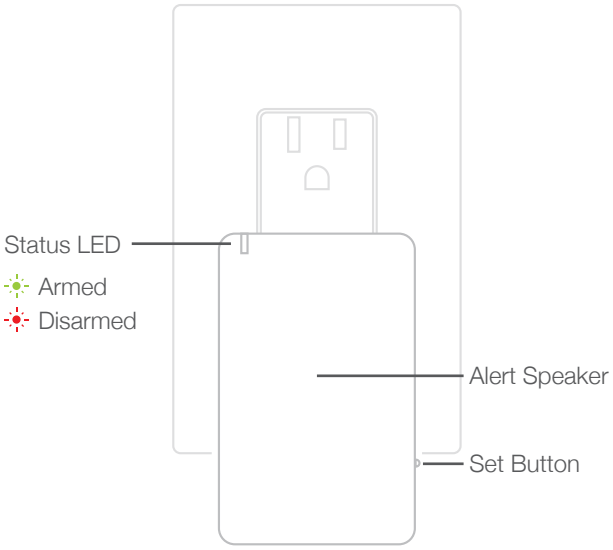
- Specifications 13
- Troubleshooting 15
- Certifications and Warnings 16
- Product Warranty 17

Getting Started

Everything you need to quickly get up and running.

Insteon Alert Module

Device Overview



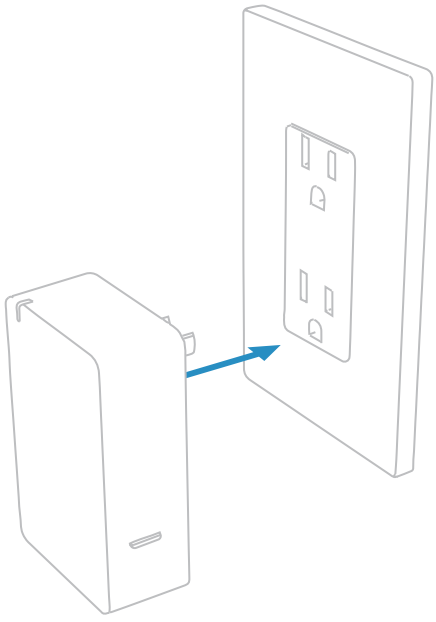
Buttons

Set Button

See sections on Local Programming for set button functions

Installation

Plug Alert Module into an unswitched wall outlet.



Alert Types

Alert Module features two types of audible alerts. Choose the suitable alert when creating a Scene using tap-tap linking.

Instant Chime

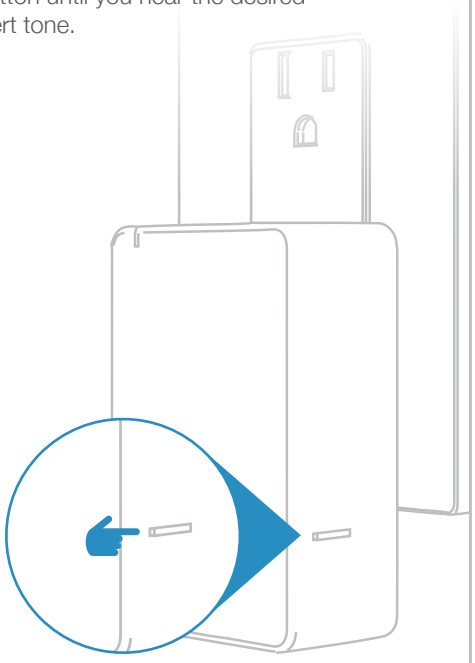
Two short beeps will sound the moment Alert Module is triggered

Instant Loud Ringing

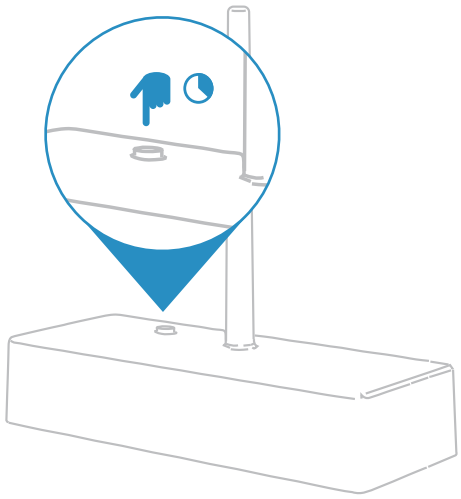
Loud ringing will sound the moment Alert Module is triggered. The loud ringing will persist for 30 seconds unless stopped by disarming Alert Module.

Triggering Alert Module from an Insteon Device

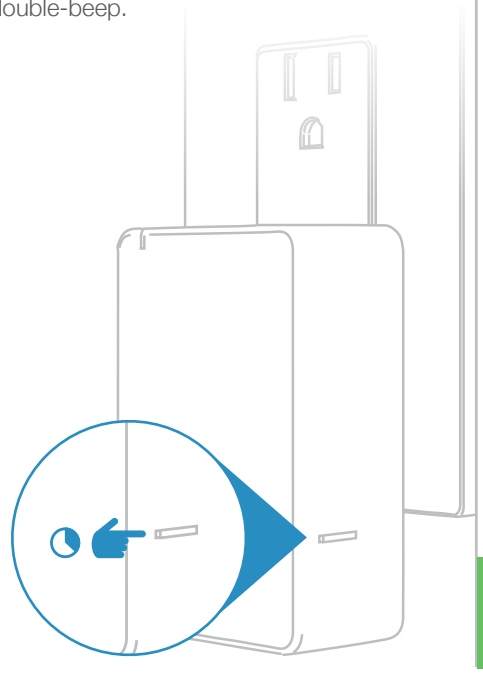
1 On Alert Module, tap the set button until you hear the desired alert tone.



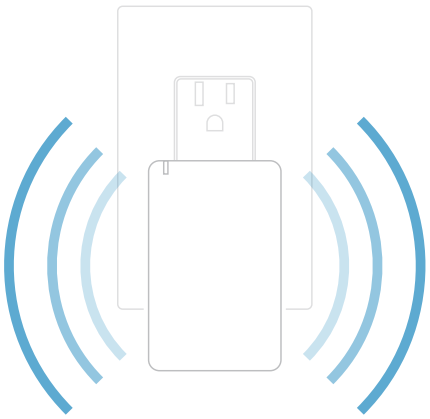
2 On your Insteon device, press and hold the set button until its LED begins blinking.



3 On Alert Module, press and hold the set button until you hear a double-beep.



4 Test Alert Module by triggering your sensor or turning on your Insteon device.



✓ Your Insteon device will now trigger Alert Module

Local Programming

Use local programming to link Insteon devices together with the set button.

About Local Programming

Local Programming

The Local Programming Flowchart is a visual representation of the device's settings. Many device features can be configured using this diagram. Some devices have more options than others but the Local Programming Flowchart presents even the most complicated devices with a straightforward, navigable path.

Using a Central Controller

If using the Insteon Hub or any other central controller, it is strongly advised that you not use Local Programming. Your central controller can manage the device properties and links for you.

Navigation

To move right, press and hold the set button

To move down, tap the set button

Status LED blinks green

Status LED double-blinks green

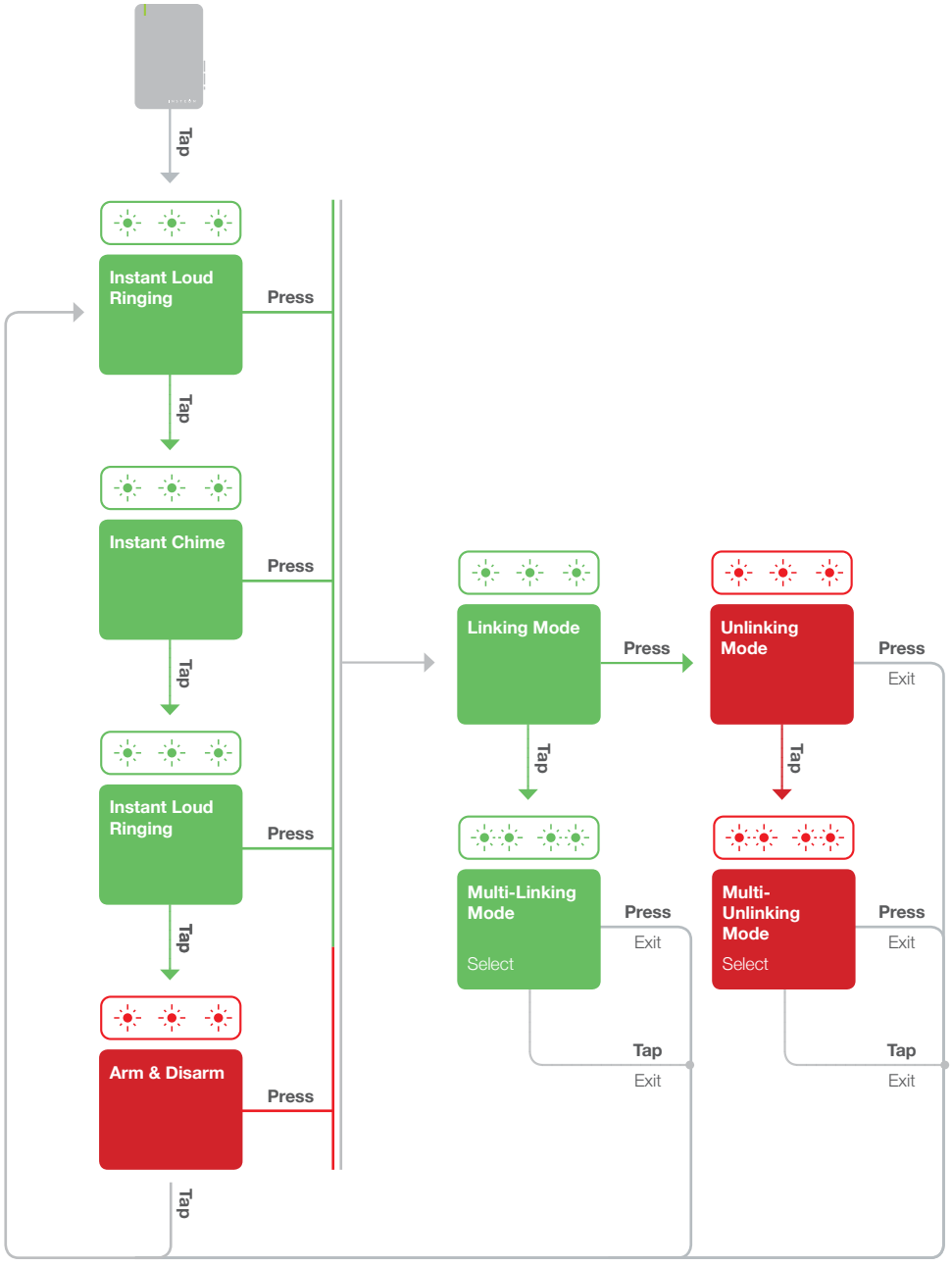
Status LED blinks red

Status LED double-blinks red

Local Programming Features

Linking Mode	Readies the module for linking to another Insteon device. As linking is directional, the first device placed into linking mode will become the controller in the controller/responder relationship. The second device will become the responder. The device automatically exits linking mode after a link has been made with another Insteon device or four minutes have elapsed without linking.
Multi-Linking Mode	Readies the module for linking to multiple Insteon devices. The module will remain in linking mode for 4 minutes or until the module's set button is tapped. This mode is very usefully for manually creating scenes.
Unlinking Mode	Allows the removal of links from the Insteon device. The device will automatically exit unlinking mode after a link has been removed from another Insteon device or four minutes have elapsed without linking.
Multi-Unlinking Mode	Allows the removal of multiple links from the Insteon device. The device will stay in unlinking mode for 4 minutes or until the device's set button is tapped.

Local Programming Flow Chart

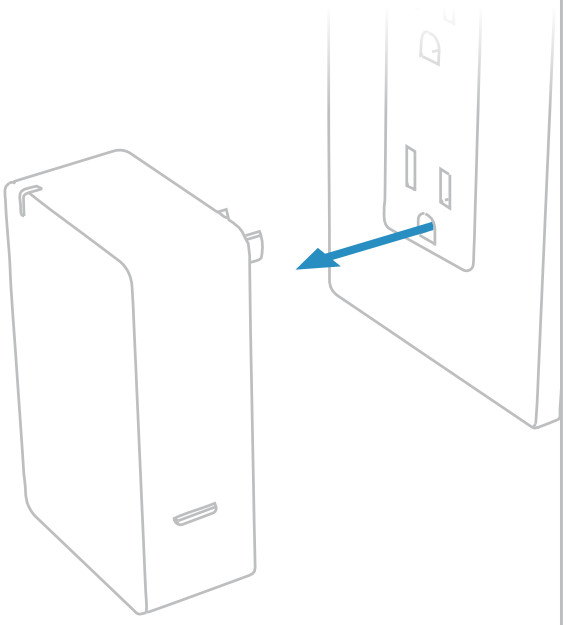


Factory Reset

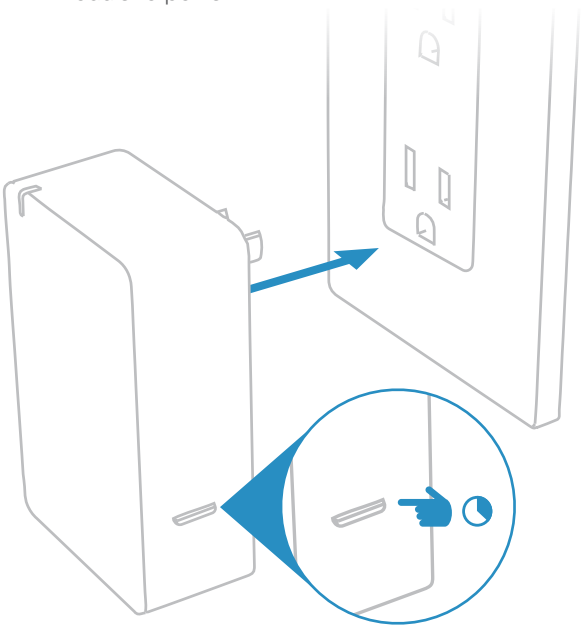
A factory reset will erase all links stored in the device's database as well as any customized properties.

Factory Reset

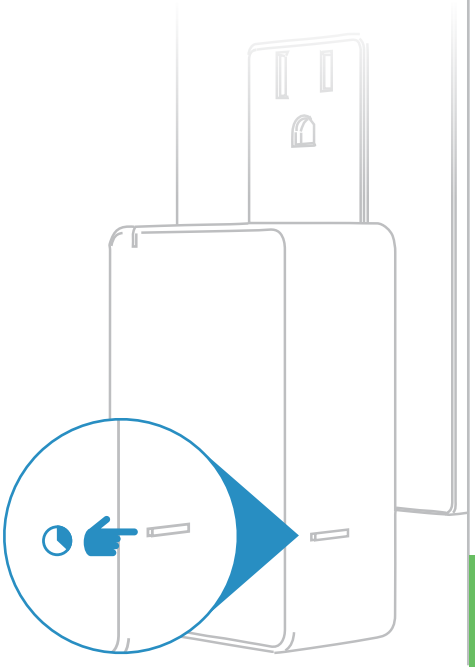
1. Unplug Alert Module from its power outlet



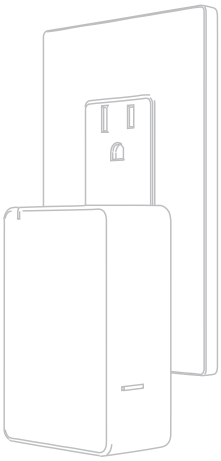
2. Simultaneously press and hold the set button while reconnecting Alert Module to power



3. Continue holding the set button until Alert Module stops beeping



4. When the reset is complete, Alert Module will double-beep



✓ Your Alert Module has been restored to factory settings.

Appendix

Everything else you might need to know about your Insteon product.

Specifications

General

Available Colors	White
Brand:	Insteon
FCC ID	SBP29922
Industry Canada	5202A-29922
Manufacturer Product No.:	2867-222
Patent No.:	Protected under US and Foreign Patents (see www.insteon.com/patents)
UPC:	813922015652
Warranty:	2 years, limited

Operation

Audio Alert	Beeper
Setup Memory	Non-volatile EEPROM
Status LED	Red/Green LED

Insteon Features

Insteon Device Category	0x07
Insteon Device Subcategory	0x1A
Insteon ID	1
Insteon Links	400
Insteon Messages Repeated	Yes
Insteon Minimum Receive Level	10 mV
Insteon Minimum Transmit Level	3.2 Vpp into 5 Ohms
Insteon Powerline Device	Yes
Insteon Powerline Frequency	131.65 KHz
Insteon RF Device	Yes
Maximum Controlled Scenes	1
Maximum Scene Memberships	400
Multi-Link Support	Yes

Multi-Unlink Support	Yes	
RF Beacon	Yes	
Radio Frequency	915.0 MHz	
Radio Frequency Range	150 feet	
Scene Commands Supported as Controller	Fast-On	Fast-Off
Scene Commands Supported as Responder	On	Off
Software Configurable	Yes	

Mechanical

Dimensions	3.2” H x 2.05” W x 1.05” D 81.2mm H x 53mm W x 26.6mm D
Enclosure Material	UV stabilized plastic
Mounting	Ungrounded, polarized electrical outlet, NEMA 1-15
Operating Environment	Indoors
Operating Humidity Range	0-85% relative humidity, non-condensing
Operating Temperature Range	32º to 104º F 0º to 40º C
Set Button	Yes
Storage Temperature Range	-4º to 158º F -20º to 70º C
Weight	3.3 oz

Electrical

Pass-through Outlet	No
Power Consumption	<0.75 Watts
Supply Voltage	120 Volts AC ± 10%, 60 Hertz, single phase
Surge Resistance	Surges over 1,000 volts

Troubleshooting

For detailed troubleshooting information,
visit insteon.com/support

Certifications and Warnings

Read and understand these instructions before installing and retain them for future reference.

This product is not designed or approved for use on powerlines other than 120VAC, 50Hz or 60Hz, single phase. Attempting to use this product on unapproved powerlines may have hazardous consequences.

- Use only indoors or in outdoor rated box
- This product may feel warm during operation. The amount of heat generated is within approved limits and poses no hazards. To minimize heat buildup, ensure the area surrounding this product is as clear of clutter as possible.
- Each Insteon product is assigned a unique Insteon I.D., which is printed on the product's label.
- To reduce the risk of overheating and possible damage to other equipment, do not use this product to control loads in excess of the specified maximum(s) or, install in locations with electricity specifications which are outside of the product's specifications. If this device supports dimming, please note that dimming an inductive load, such as a fan or transformer, could cause damage to the dimmer, the load bearing device, or both. If the manufacturer of the load device does not recommend dimming, use a non-dimming Insteon device. USER ASSUMES ALL RISKS ASSOCIATED WITH DIMMING AN INDUCTIVE LOAD.

This device complies with FCC Rules and Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le present appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorise aux deux conditions suivantes: (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radiolectrique subi, mme si le brouillage est susceptible d'en compromettre le fonctionnement.

CAUTION - To reduce the risk of overheating and possible damage to other equipment do not install to control a receptacle, a motor-operated appliance, a fluorescent lighting fixture, or a transformer-supplied appliance. Gradateurs commandant une lampe a filament de tungstene – afin de reduire le risqué de surchauffe et la possibilite d'endommagement a d'autres materiels, ne pas installer pour commader une prise, un appareil a moteur, une lampe fluorescente ou un appareil alimente par un transformateur.

Product Warranty

Limited Warranty

Seller warrants to the original consumer purchaser of this product that, for a period of two years from the date of purchase, this product will be free from defects in material and workmanship and will perform in substantial conformity to the description of the product in this Owner's Manual. This warranty shall not apply to defects or errors caused by misuse or neglect. If the product is found to be defective in material or workmanship, or if the product does not perform as warranted above during the warranty period, Seller will either repair it, replace it, or refund the purchase price, at its option, upon receipt of the product at the address below, postage prepaid, with proof of the date of purchase and an explanation of the defect or error. The repair, replacement, or refund that is provided for above shall be the full extent of Seller's liability with respect to this product. For repair or replacement during the warranty period, call 866-243-8022 with the Model # and Revision # of the device to receive an RMA# and send the product, along with all other required materials to:

Insteon
ATTN: Receiving
16542 Millikan Ave.
Irvine, CA 92606-5027

Limitations

The above warranty is in lieu of and Seller disclaims all other warranties, whether oral or written, express or implied, including any warranty or merchantability or fitness for a particular purpose. Any implied warranty, including any warranty of merchantability or fitness for a particular purpose, which may not be disclaimed or supplanted as provided above shall be limited to the two-year of the express warranty above. No other representation or claim of any nature by any person shall be binding upon Seller or modify the terms of the above warranty and disclaimer.

Home automation devices have the risk of failure to operate, incorrect operation, or electrical or mechanical tampering. For optimal use, manually verify the device state. Any home automation device should be viewed as a convenience, but not as a sole method for controlling your home.

In no event shall Seller be liable for special, incidental, consequential, or other damages resulting from possession or use of this device, including without limitation damage to property and, to the extent permitted by law, personal injury, even if Seller knew or should have known of the possibility of such damages. Some states do not allow limitations on how long an implied warranty lasts and/or the exclusion or limitation of damages, in which case the above limitations and/or exclusions may not apply to you. You may also have other legal rights that may vary from state to state.

Protected under U.S. and foreign patents (see www.insteon.com/patents)
© Copyright 2015 Insteon