

Paddle Switch (PS01)



Features

- Familiar rotary design ideal for dimming
- Push Paddle for on/off control
- Can be set for on/off or dimming control for various fixture compatibility
- Backwards compatible with most legacy Insteon-branded devices
- Powerful Insteon technology inside, uses an unclogged long range 915MHz radio in concert with powerline communication to create a blanket of coverage to all parts of the home – doesn't conflict with your Wi-Fi and doesn't require any network admin skills to deploy

Description

TBD

What's Included

- Paddle Switch
- Wire nuts
- Quick Start Guide

Compatibility

- Works with all Vantaa Products
 - Keypad
 - Dial Switch
 - Outlet
 - IP Bridge
- Backwards compatible with legacy Insteon-branded devices*

*Not all devices supported. Some features may not be accessible via manual linking or other software/hardware controllers

Requirements

- Power requirements: 120V-240V AC 60Hz power
- Neutral wire required

Help...

Link to installation video... TBD

Professional installation service... TBD

Contact us (email, phone)... TBD

Installation

Step 1. Prepare your setup



Installation requires interacting with high voltage wiring. If this makes you uncomfortable, contact a qualified electrician or call us for a certified installer.

- **Take advantage of daylight** – you'll need to disconnect power for installation, so we suggest doing the installation during the day to avoid having to work in the dark.
- **Get your tools ready**
 - Screwdriver
 - Phillips head
 - Flathead
 - Voltage detector
 - Optional
 - Wire strippers – in case you encounter wires that need pruning
 - Painters tape – you may wish to mask off the area below your switches so your walls are kept clean

Regulatory Statements

Caution: not designed for wiring to a switched outlet

Certification

This device contains license-exempt transmitter(s)/receiver(s) that complies with Part 15 of the FCC Rules and Innovation, Science and Economic Development Canada's license-exempt RSS(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.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique 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;
2. L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

To maintain the compliance with the FCC's and Canada's ISED RF exposure guideline, place the unit at least 20 cm (7.9-inches) from nearby persons.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15B of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in residential installations. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio and television reception. However, there is no guarantee that interference will not occur in a particular installation. If this device does cause such interference, which can be verified by turning the device off and on, the user is encouraged to eliminate the interference by one or more of the following measures: • Re-orient or relocate the receiving antenna of the device experiencing the interference • Increase the distance between this device and the receiver • Connect the device to an AC outlet on a circuit different from the one that supplies power to the receiver • Consult the dealer or an experienced radio/TV technician.

Cet appareil a été testé et s'avère conforme aux restrictions relatives aux équipements numériques de classe B, d'après l'article 15 des règlements du Conseil supérieur de l'audiovisuel américain (FCC). Ces restrictions ont été instaurées pour offrir une protection raisonnable contre les interférences nuisibles au sein d'une installation résidentielle. Cet appareil génère, utilise et peut émettre des fréquences radio et s'il n'est pas installé selon les instructions, peut nuire aux radiocommunications. Toutefois, rien ne garantit que des parasites ne surviendront pas dans une installation particulière. Si cet appareil cause des interférences nuisibles à la réception du téléviseur ou de la radio, ce que vous pouvez déterminer en ouvrant et en fermant votre appareil, nous vous invitons à essayer l'une des mesures correctives suivantes : • Réorientez l'antenne de réception installée sur l'appareil qui manifeste les parasites. • Eloignez l'appareil du composant qui reçoit les ondes. • Branchez l'appareil dans une prise de courant CA différente de celle du composant qui reçoit les ondes. • Au besoin, consultez votre marchand électronique ou un technicien spécialisé dans le service des radios/téléviseurs pour des suggestions supplémentaires.

WARNING: Changes or modifications to this device not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

When operating in the dimmer mode, this UL warning applies:

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

L'AVERTISSEMENT gradateurs commandant une lampe a filament de tungstene- afin de reduire le risque de surchauffe et la possibilite d'endommagement a d'autres materiels, ne pas installer pour commander une prise, un appareil a moteur, une lampe fluorescente ou un appareil alimente par un transformateur

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 the Insteon Support Line at **800-762-7845** with the Model # and Revision # of the device to receive an RMA# and send the product, along with all other required materials to:

Smartlabs

ATTN: Receiving 1621 Alton Parkway, Suite 100, Irvine, CA 92606

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.