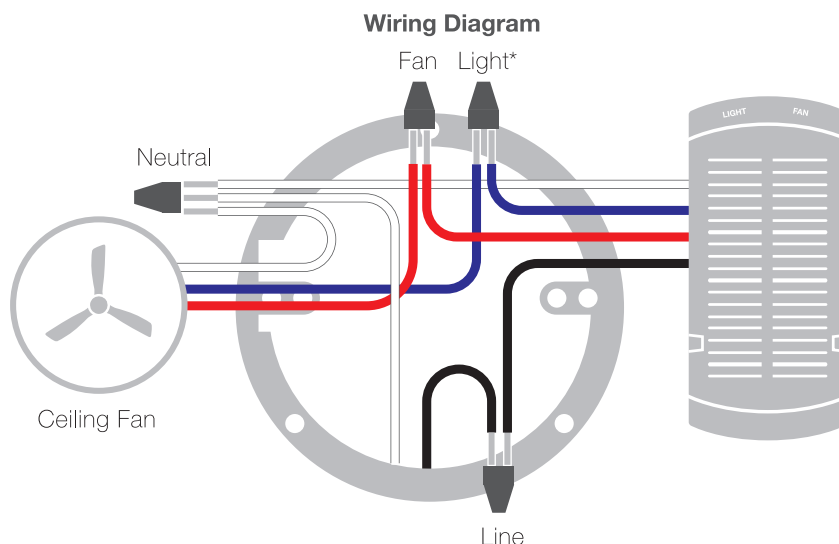


- Status LEDs
- On
  - Blinking
  - Fan/Light On
  - Fan/Light Off
  - Linking
  - Unlinking



\*If your ceiling fan has lights attached, make sure they are dimmable. Quality of dimming varies by type and brand.



## 1 Installation

- Write down the Ceiling Fan Controller's Insteon ID for future reference
- Using your fan's pull chains, turn light on and set fan to highest speed. Note: All fan and light controls will be conducted through Ceiling Fan Controller once installed.
- Turn off the circuit breaker supplying power to the fan
- Remove the ceiling fan from the electrical box. Refer to the fan's installation guide for help if necessary.
- Disconnect the wires from the ceiling fan (and light, if applicable)
- Connect Ceiling Fan Controller per the wiring diagram. If your fan does not have a light, cap the blue wire with the included wire nut.
- Ensure all connections are secure with no exposed copper
- Turn the breaker back on. The Ceiling Fan Controller's Fan LED will be red and Light LED will be green (connected lights will turn on). Tapping Light Set Button will turn lights off.
- Wait to re-install your fan until after linking the Ceiling Fan Controller

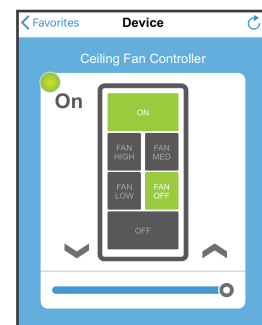
## 2 Add to Insteon Hub

From within the Insteon for Hub app, select Add a Device, and follow the instructions to add a wired-in device. Tip: It doesn't matter which set button you use when adding it to the Insteon for Hub app. Use the 'add by ID' option if necessary.



Wait to test fan speed controls until after re-installing your fan.

If you do not own the Insteon Hub (2245-xxx), ISY-99, or other Insteon compatible central controller, see the **Manual Linking** section below. We strongly recommend a central controller for managing Insteon devices, especially for devices not easily accessible after installation such as the Ceiling Fan Controller.



Example of the control screen in the Insteon for Hub app. Requires Insteon Hub, sold separately.

## 3 Re-install Fan

- Carefully remount cowling with Ceiling Fan Controller inside (or in electrical box)
- Use the included cable tie to secure Ceiling Fan Controller to the fan's bracket

## Manual Linking

Follow the manual linking process described in the product manual for the controller from which you plan to use with this device. Referencing the table below, tap the Ceiling Fan Controller's Fan Set button until beeper and Fan LED indicate the desired fan speed.



For safety, the fan motor cannot be engaged by tapping the set button

1st tap	Low	Single-beep	Blinks green slow
2nd tap	Medium	Double-beep	Blinks green med
3rd tap	High	Fast double-beep	Blinks green fast
4th tap	Off	None	Red

For more information about manually linking and unlinking, see the user manual online at [www.insteon.com/get-started-2475f](http://www.insteon.com/get-started-2475f)



## Support and Resources

For the complete Owner's Manual and more, visit [insteon.com/get-started-2475f](http://insteon.com/get-started-2475f)

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 présent appareil est conforme aux CNR d'Industrie 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, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

See Owner's Manual for warranty information. Protected under U.S. and foreign patents (see [www.insteon.com/patents](http://www.insteon.com/patents)). ©2018 Insteon

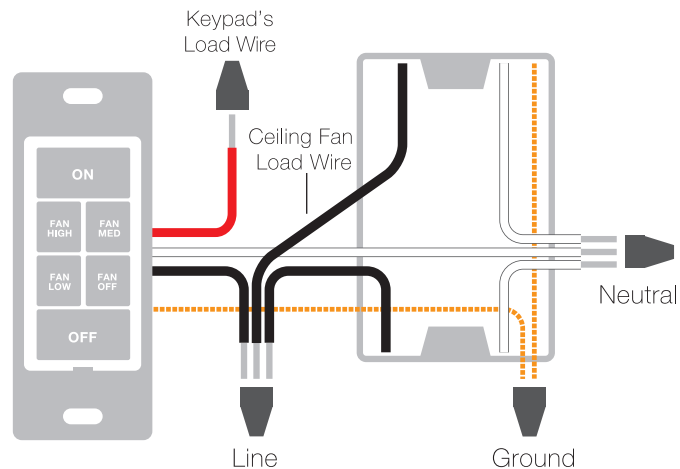
# Going Further

## Keypad Control

If your fan is controlled by a wall switch, you'll need to leave it turned on at all times in order for the Ceiling Fan Controller to work OR you can replace the switch with an Insteon Keypad and have control over the fan speeds and lights. We recommend the 6-button keypad (#2334-232).

**Wiring:** Replace the existing switch with the Insteon Keypad. Place a wire nut over the keypad's load wire since we want power always being supplied to your Ceiling Fan Controller. Next combine the keypad's line wire with the power wire and load wire from the switch box. Connect the keypad's neutral wire together with the other neutral wires in the switch box. If you do not have neutral wires, this will not work. Contact an electrician for assistance.

**Programming:** Link the keypad buttons to the Ceiling Fan Controller using the Insteon Hub. This can also be done via manual linking, however we strongly recommend using the Insteon Hub or other compatible software. We recommend the large buttons to control the light and the small buttons to control the fan speeds. To finish it off, add the custom ceiling fan button kit (#2322-382).



## Voice Control with Amazon Alexa or Google Assistant

Control your ceiling fan speed and lights using your voice



### 1 Ceiling Fan Controller + Hub

In order to take advantage of voice control capabilities, you must have the Ceiling Fan Controller paired with the Insteon Hub (#2245-222).

### 2 Create Scenes

From the Insteon for Hub app, create scenes for each of the fan speeds you wish to control with your voice. For details on this setup, visit [insteon.com/get-started-2475f](http://insteon.com/get-started-2475f)  
Tip: scene names will be used to control them via voice so keep them simple (i.e. "Fan High", "Fan Medium").

### 3 Link Accounts

Now link your Insteon account to your voice assistant via the voice assistant app (i.e., Amazon Alexa app, Google Assistant app). Follow the voice assistant app to complete the process and you're done!

## Product Family

