

PC93131905 ING THIS ART IS SUPPLIED AT 100% SCALE
DO NOT RESIZE, RESHAPE OR ALTER

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正面

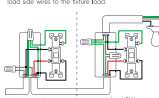
背面

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3-Way: Line & Load in Different Outlet Box Installation

Step 1: Label Existing Wires

- Determine the line side and the load side. The line side has wires connected to the power source. The load side wires to the future load.



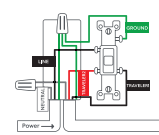
The diagram shows two 3-way switches connected by a central dashed line. The left switch is labeled 'Line Side' and has a green wire (LINE) and a red wire (LOAD) connected to its top terminals. The right switch is labeled 'Load Side' and has a red wire (LOAD) and a green wire (GROUND) connected to its top terminals. A light fixture is connected to the bottom terminals of both switches.

- Label wires on the line side. See the diagram below for reference.



The diagram shows the same setup as above, but with labels. The left switch is labeled 'Line Side' and has a green wire (LINE) and a red wire (LOAD) connected to its top terminals. The right switch is labeled 'Load Side' and has a red wire (LOAD) and a green wire (GROUND) connected to its top terminals. A light fixture is connected to the bottom terminals of both switches.

- Label the Line wire (black) with the black label **LINE**.
- Label the Neutral wire (white) with the white label **NEUTRAL**.
- Label the black traveler wire with the black label **TRAVELER**.
- Label the second traveler wire with the red label **TRAVELER**.
- Label the copper/green wire with the green label **GROUND**.



The diagram shows the same setup as above, but with labels. The left switch is labeled 'Line Side' and has a green wire (LINE) and a red wire (LOAD) connected to its top terminals. The right switch is labeled 'Load Side' and has a red wire (LOAD) and a green wire (GROUND) connected to its top terminals. A light fixture is connected to the bottom terminals of both switches.

- Label wires on the load side. See the diagram below for reference.



The diagram shows the same setup as above, but with labels. The left switch is labeled 'Line Side' and has a green wire (LINE) and a red wire (LOAD) connected to its top terminals. The right switch is labeled 'Load Side' and has a red wire (LOAD) and a green wire (GROUND) connected to its top terminals. A light fixture is connected to the bottom terminals of both switches.

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- Label the second traveler wire with the red label **TRAVELER**.
- Label the copper/green wire with the green label **GROUND**.



The diagram shows the same setup as above, but with labels. The left switch is labeled 'Line Side' and has a green wire (LINE) and a red wire (LOAD) connected to its top terminals. The right switch is labeled 'Load Side' and has a red wire (LOAD) and a green wire (GROUND) connected to its top terminals. A light fixture is connected to the bottom terminals of both switches.

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3-Way: Line & Load in Different Outlet Box Installation

Step 2: Configure Cyclic Switch & Mechanical Switch in a 3-Way

1. Remove existing 3-way mechanical switch of line side.
 - Disconnect the **TRAVELER** (black) kick wire and the **LINE** (black) kick wire and the blue jumper wire from the mechanical switch.
 - Combine the **TRAVELER** (black) kick wire with the **LINE** (black) kick wire and the blue jumper wire (included) using a yellow wire nut.
 - Connect the other end of the yellow wire to the common screw (yellow) of the switch and mark it "COM" or "COMMON" of the mechanical switch.

Line Side

Load Side

NOTE: You cannot control light from the regular switch if the cyclic switch is installed on line side.

2. Wire your Cyclic Switch in load side.
 - Disconnect wire and remove switch.
 - Connect the black wire on the switch to the **NEUTRAL** (black) kick wire from the wall using a yellow wire nut.
 - Connect the white wire on the switch to the **NEUTRAL** (black) kick wire from the wall using a yellow wire nut.
 - Connect the red wire on the switch to the **LOAD** (red) kick wire from the wall using a yellow wire nut.
 - Connect the green wire on the switch to the **GROUND** (green) kick wire from the wall using a yellow wire nut.
 - Connect the yellow wire on the switch to the **TRAVELER** (red) kick wire from the wall using a yellow wire nut.

Step 3: Finish Installation

1. Neatly push the wires back into the box, making the wires as straight as is oriented according to the image.
2. Using the long screws provided, secure the switch to the wall on both top and bottom.
3. Screw on the wall plate bracket using the short screws, then snap the wall plate cover onto the bracket.
4. After the switch is secured and wall plate mounted, from the power break on the circuit breaker box. At the switch, the light will flash indicating the device is wired correctly and the light is in setup mode.
5. Light will illuminate yellow flash until the switch is added in the app.

NOTE: Light will not illuminate correctly if wired incorrectly.

Congratulations!

You've completed the Neutral+ Traveler Wire Smart Switch installation.

Next: refer to the Quick Start Guide included in the package for app setup.

3-Way: Line & Load in Same Outlet Box Installation

Step 3: Label the Wires

1. Determine the line and load side, and the dead line and load side. Wires were connected to the power source and future load.

Line and Load Side **Dead Line**

2. Label wires on the line and load side.

- Label the line wire (black) with the black label **LINE**.
- Label the neutral wire (white) with the white label **NEUTRAL**.
- Label the wire running to the future load (black) with the **red** label **LOAD**.
- Label the white traveler wire with the black label **TRAVELER**.
- Label the second traveler wire with the red label **TRAVELER2**.
- Label the copper traveler wire with the green label **GROUND**.

Line and Load Side

Step 3: Finish Installation

1. Neatly push the wires back into the box, labeling the switch so it is oriented according to the image.
2. Using the screwdriver, sliding the switch onto the line and load and back.
3. Screw on the **W** white bracket using the short screws, then screw the **W** white cover onto the bracket.
4. After the switch is secured and **W** white mounted, turn the breaker back on from the circuit breaker box. All wires, the light, and the load must indicate the device is wired correctly, and the device is in wiring mode.
5. Light will continuously burn blue until the switch is added in the caps.

NOTE: Light will **ON** constantly correct; if wired incorrectly.

Line and Load Side

Congratulations!

You've completed the Neutral® Traveler Mini Smart Switch installation.

Next, refer to the Quick Start Guide included in the package for plug setup.

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