

# Programming

# Assigning EDUs to IR Receivers

## Assignment Overview

By default, after the system has been addressed, no EDUs are assigned to keypads, CCI or IR receivers.

Assignment determines which EDU will be operated by each keypad, IR Transmitter, and CCI. Assigning EDUs to keypads, CCI or IR Receivers is necessary when operation of an individual, or a user-defined group of EDUs, or all EDUs is desired.

Assigning EDUs to a single keypad, CCI or IR Receiver does not affect the which EDUs are operated by other keypads, CCI or IR Receivers in the system.

## Notes:

1. Entering “Assignment Mode” causes every EDU in the system to move between it’s Open and Close Limits. Make certain that limits have been set appropriately for each EDU in the system before entering “Assignment Mode.”

2. EDUs are assigned to IR Receivers, not IR Transmitters. Assigning EDUs to IR controls assigns EDUs to the IR Receiver, not the Transmitter. For CCI and keypads with IR Receivers, the IR Transmitter operates the same EDUs that the CCI inputs or keypad buttons operate.

3. For SVQ-4S2G-IT and SVQ-4GD-IT, repeat steps 1–6 with each EDU grouping selected.

Example: Press “All”  
Press “Both”  
Do steps 1–6  
then  
Press “1”  
Press “Front”  
Do steps 1–6

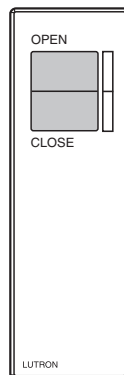
4. The SVQ-4GD-IT operates a group of EDUs and 14 sub-groups. The SVQ-4S2G-IT operates a group of EDUs and 2 sub-groups. The SVQ-4S2G-IT also operates Lutron *GRAFIK Eye* and *Spacer System* lighting controls.

## For SVQ-OCIT and SVQ-3PIT Transmitters:

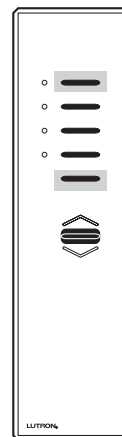
### Assigning EDUs to an IR Receiver installed on an EDU

#### STEP 1

While aiming the IR Transmitter at the IR Receiver, enter “Programming Mode” pressing and holding the Open and Close buttons on IR Transmitter simultaneously for 5 seconds.



*Press and hold the Open and Close buttons for 5 seconds*



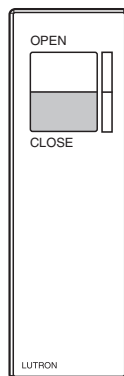
SVQ-OCIT

OR

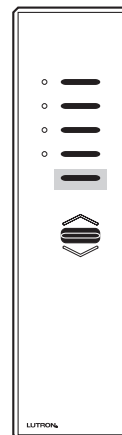
SVQ-3PIT

#### STEP 2

While aiming the IR transmitter at the IR receiver, enter “Assignment Mode” by pressing the Close button. EDUs that are assigned to the IR Receiver in “Assignment Mode” will move to their Close Limit. EDUs that are not assigned to the IR Receiver in “Assignment Mode” will move to their Open Limit.



*Press Close*



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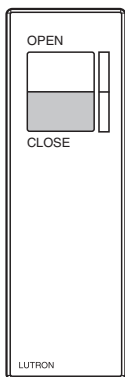
# Assigning EDUs to IR Receivers

## STEP 3

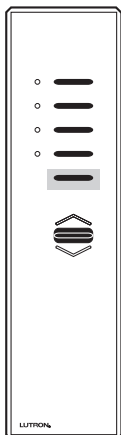
Assign or un-assign EDUs as desired. By default no EDUs are assigned to IR Receivers.

In order to **assign** all EDUs in the system, aim the IR Transmitter at the IR Receiver and press and hold the Close button for 5 seconds.

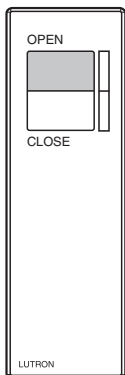
In order to **un-assign** all EDUs in the system, aim the IR Transmitter at the IR Receiver and press and hold the Open button for 5 seconds.



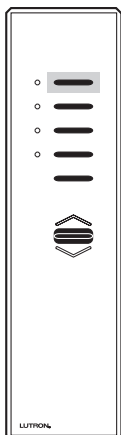
*Press and hold Close to assign all EDUs to this IR Receiver*



OR



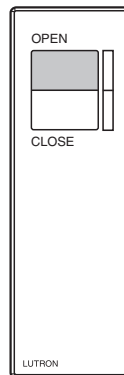
*Press and hold Open to un-assign all EDUs to this IR Receiver*



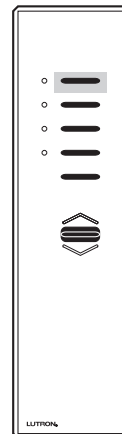
## STEP 4

Use the IR Transmitter to assign and un-assign individual EDUs to the IR Receiver.

While aiming the IR Transmitter at the IR Receiver, select the EDU to adjust by pressing and releasing the Open button on the IR Transmitter. Each time the Open button is pressed, an EDU will fast cycle over a short distance. Continue pressing and releasing Open until the desired EDU is selected. The Close button can also be used to select an EDU, moving through EDUs in the opposite order.



*Press Open*

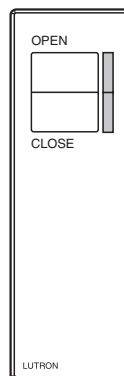


## STEP 5

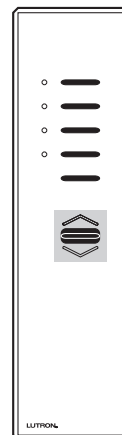
Assign or un-assign the currently selected EDU using the Raise and Lower buttons.

To **assign** an EDU, press the Lower button.

To **un-assign** an EDU, press the Raise button

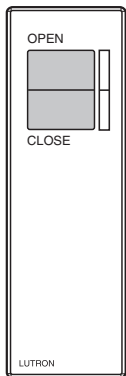


*Use the Raise and Lower buttons to assign and un-assign*

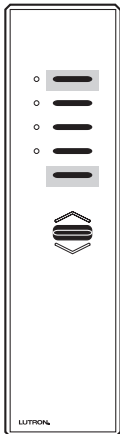


## STEP 6

While aiming the IR Transmitter at the IR Receiver, exit “Assignment Mode” by pressing and holding the Open and Close buttons simultaneously for 5 seconds. Each EDU will return to the level it was at when “Assignment Mode” was entered.



*Press and hold the Open and Close buttons for 5 seconds*



## For SVQ-4GD-IT and SVQ-4S2G-IT Transmitters:

### Assigning EDUs to an IR Receiver installed on an EDU

The SVQ-4GD-IT and SVQ-4S2G-IT IR transmitters allow the user to operate a group of EDUs or select a smaller sub-group of EDUs to operate.

The SVQ-4GD-IT is designed to accommodate multiple windows with dual EDUs. The buttons at the top of the transmitter allow the user to open, close, raise, or lower the selected EDUs. The middle set of buttons is used to select either the front, rear, or both front and rear EDUs to operate in a dual mount application. The lower set of buttons are used to select windows 1 through 4 or all windows that the EDUs are installed on.

The SVQ-4S2G-IT is designed to accommodate two groups of EDUs and a Lutron lighting control. The buttons at the top of the transmitter allow the user to open, close, raise, or lower the selected EDUs. The middle set of buttons is used to select sub-group 1 or 2, or both sub-groups 1 and 2. The lower set of buttons are used to select a lighting scene on a Lutron lighting control.

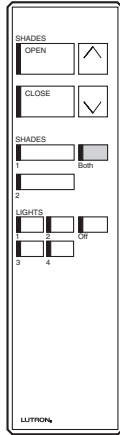
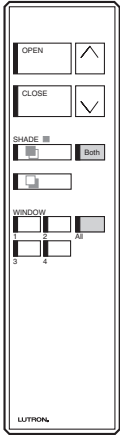
Begin assigning EDUs to the IR receiver by entering “Assignment Mode” on the IR Transmitter with “Both” front and rear, and “All” windows selected for the SVQ-4GD-IT. For the SVQ-4S2G-IT, select “Both” front and rear groups. After EDUs are assigned to the IR Receiver, assign EDUs to sub-groups on the IR Transmitter by re-entering “Assignment Mode” for the sub-group, such as “Window Group 1” and “Front” for the SVQ-4GD-IT or to assign EDUs to and assigning EDUs to that sub-group.

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# Assigning EDUs to IR Receivers

## STEP 1

Start with assigning EDUs to the All and Both buttons. While aiming the IR Transmitter at the IR Receiver, press the appropriate buttons for your IR Transmitter.



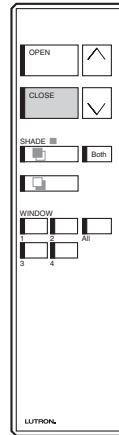
*SVQ-4GD-IT*  
Press the All and Both buttons

OR

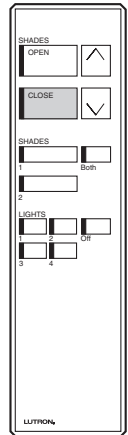
*SVQ-4S2G-IT*  
Press the Both button

## STEP 3

While aiming the IR transmitter at the IR receiver, enter "Assignment Mode" by pressing the Close button. EDUs that are assigned to the IR Receiver in "Assignment Mode" will move to their Close Limit. EDUs that are not assigned to the IR Receiver in "Assignment Mode" will move to their Open Limit.

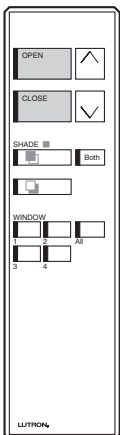


*Press Close*

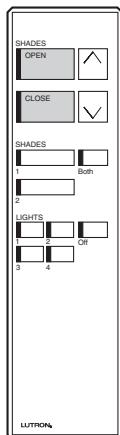


## STEP 2

While aiming the IR Transmitter at the IR Receiver, enter "Programming Mode" pressing and holding the Open and Close buttons on IR Transmitter simultaneously for 5 seconds.



*Press and hold the Open and Close buttons for 5 seconds*



# Programming

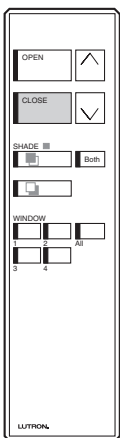
# Assigning EDUs to IR Receivers

## STEP 4

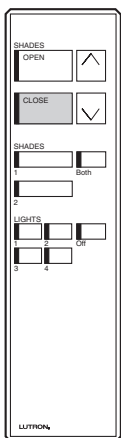
Assign or un-assign EDUs as desired. By default no EDUs are assigned to IR Receivers.

In order to **assign** all EDUs in the system, aim the IR Transmitter at the IR Receiver and press and hold the Close button for 5 seconds.

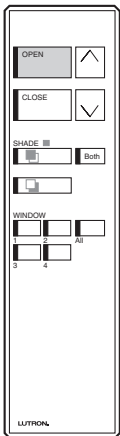
In order to **un-assign** all EDUs in the system, aim the IR Transmitter at the IR Receiver and press and hold the Open button for 5 seconds.



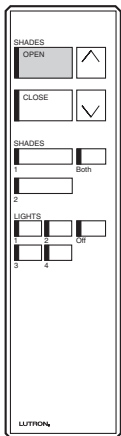
*Press and hold  
Close to assign  
all EDUs to this  
IR Receiver*



OR



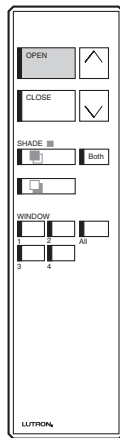
*Press and hold  
Open to un-  
assign all  
EDUs to this IR  
Receiver*



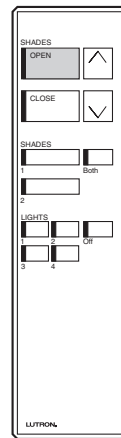
## STEP 5

Use the IR Transmitter to assign and un-assign individual EDUs to the IR Receiver.

While aiming the IR Transmitter at the IR Receiver, select the EDU to adjust by pressing and releasing the Open button on the IR Transmitter. Each time the Open button is pressed, an EDU will fast cycle over a short distance. Continue pressing and releasing Open until the desired EDU is selected. The Close button can also be used to select an EDU, moving through EDUs in the opposite order.



*Press Open*



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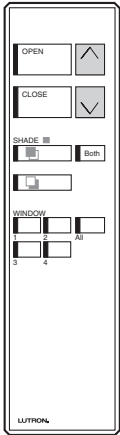
# Assigning EDUs to IR Receivers

## STEP 6

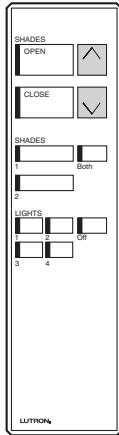
Assign or un-assign the currently selected EDU using the Raise and Lower buttons.

To **assign** an EDU, press the Lower button.

To **un-assign** an EDU, press the Raise button



*Use Raise and Lower to assign and un-assign*



## STEP 8

Repeat steps 2–7 with all the button combinations that you want to assign EDUs to.

Examples:

Window group 1 and Front

Window group 2 and Front

Window group 3 and Front

Window group 4 and Front

Window group 1 and Rear

Window group 2 and Rear

Window group 3 and Rear

Window group 4 and Rear

Window group 1 Both

Window group 2 Both

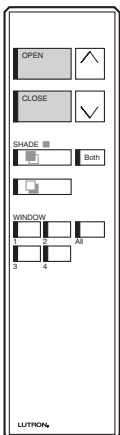
All Front

All Rear

etc.

## STEP 7

While aiming the IR Transmitter at the IR Receiver, exit “Assignment Mode” by pressing and holding the Open and Close buttons simultaneously for 5 seconds. Each EDU will return to the level it was at when “Assignment Mode” was entered.



*Press and hold the Open and Close buttons for 5 seconds*

