

INSTALLATION GUIDE

DESCRIPTION

The **Wired 5-Button Switch** is a SimplySNAP component that can be installed anywhere you need indoor, wireless push-button lighting control, such as municipal ball parks, hockey arenas, basketball facilities, and other multi-use sports complexes.

The Wired 5-Button Switch switch easily connects to a SS450 site controller via the USB interface and makes it easy to get manual access to site lighting controls.

This is ideal for an indoor application where the customer would like the option of controlling their lights by pressing a button rather than logging into SimplySNAP.

PRODUCT NUMBERS

SW-USB-5B : Wired 5-Button Switch

FEATURES

- 5-button switch for easy control of all lights
- Allows for restricted control of a SimplySNAP lighting system
- Connects to Site Controller via USB Port

SPECIFICATIONS

Dimensions : 7.88" L x 2.13" W x 1.29" H
 (200 x 54 x 32.8 mm)
Input Power : 5V (USB Powered)
Operating Temperature : 0°C to +45°C

CAUTION

- The 5-Button Switch must be installed in accordance with national, state, and local electrical codes and requirements
- All work must be performed by qualified personnel
- Disconnect all power before installation or service

NEEDED MATERIALS

Mounting Screws: Mounting screws appropriate for the surface you are mounting the switch to will be needed. The back of head distance to wall is approximately 1/16".

WARNING: THERE ARE NO SERVICEABLE COMPONENTS INSIDE THE WIRED 5-BUTTON SWITCH

INSTALLATION INSTRUCTIONS

1. To install the Wired 5-Button Switch, you will need to mount it to a flat surface within eight (8) feet of the site controller.

NOTE: The Wired 5-Button Switch may be mounted horizontally or vertically, just ensure that the USB-cable can reach the site controller.

2. Using the mounting template below, mark the location where the screws will be used to mount the unit.

NOTE: The mounting pattern shown below is 1 and 1/8" on center.

3. Using two (2) screws that can fit the mounting holes, hang the unit on the wall.

4. Once the 5-Button Switch is mounted, **power down the site controller** and connect the 5-Button Switch to the site controller's USB port.
5. Power up the site controller.
6. See the SimplySNAP Users Guide for more information about configuring your system.

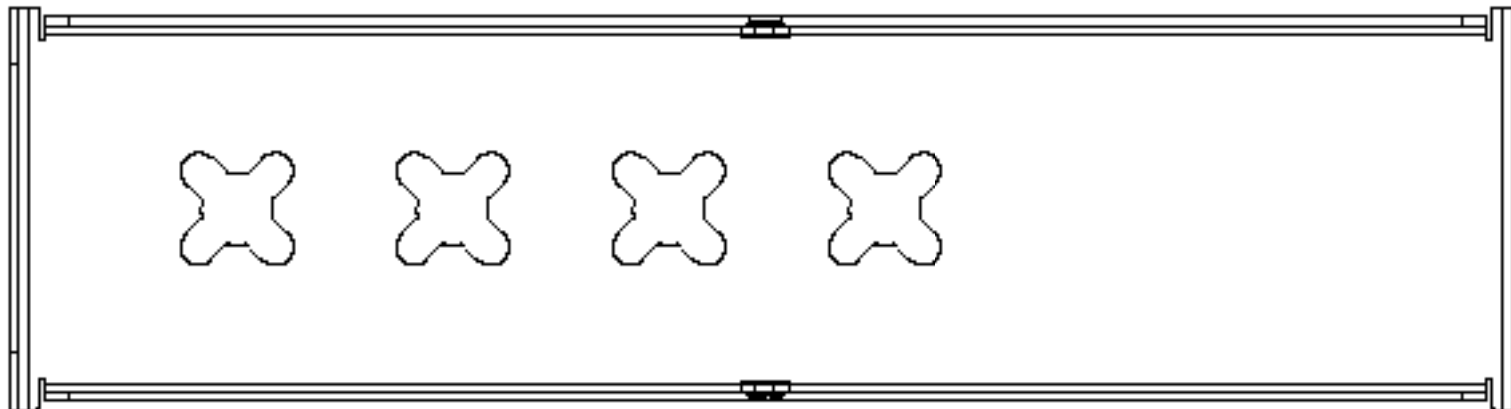
TROUBLESHOOTING

If you are logged into SimplySNAP after installing the Wired 5-Button Switch, and the switch is not listed as "connected" under the Config/System menu:

1. Ensure the USB cable is properly seated.
2. Reboot the site controller.

If the switch is still not operating properly, contact Synapse Wireless Customer Support at support@synapsewireless.com or support.synapsewireless.com.

Mounting Template



Note: To ensure mounting template is to scale, make sure to print document at actual size.

FCC DECLARATION OF CONFORMITY

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and if not installed and used in accordance with the instruction manual may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio TV technician for help.

Any changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.