

This document describes the Simple Cable - Emitter, which lets you control one device.

The Simple Cable - Emitter is available for [purchase from the Simple Control Store](#).



HARDWARE SETUP

The Simple Cable - Emitter has a 3.5mm connector on one end that can attach:

- **Directly to a Simple Blaster:** In this configuration, no other cables can be connected to the Simple Blaster.
- **To one port of a Simple Cable - Triport Adapter:** In this configuration, the Simple Cable - Emitter can be connected to any port of the Simple Cable - Triport Adapter.

Note: If you also intend on connecting a Simple Cable - Blaster to a port on the same Simple Cable - Triport Adapter, the Simple Cable - Blaster can only be connected to **Port 3**, so you would **not** want to attach the Simple Cable - Emitter to **Port 3**.

On the other end, the Simple Cable - Emitter has one emitter eye, which is used to control one device. To affix the emitter eye: remove the backing, place the emitter eye directly over the infrared receiver of the target device, and press firmly (test device control **before** removing backing).

SOFTWARE CONFIGURATION

To configure a Simple Cable - Emitter:

1. Open the Simple Remote app, edit a room, and tap **Add Device**.
2. On the **Add Device** screen, tap **Simple Blaster WiFi** or **Simple Blaster Ethernet**.
3. On the **Choose Port** screen, tap the appropriate port:
 - If the Simple Cable - Emitter is directly connected to a Simple Blaster, select **IR Port 1**.
 - If the Simple Cable - Emitter is connected to a port on a Simple Cable - Triport Adapter, select that port. For example, if the Simple Cable - Emitter is connected to **Port 2** of the Simple Cable - Triport Adapter, select **IR Port 2**.
4. Finish configuring the device.
5. Return to the **Add Device** screen and make any necessary changes, then tap **Simple Blaster Settings**.

6. On the page that loads, tap **Flex Link Cable**.
7. On the **Flex Link Cable** screen:
 - Set **Flex Link Cable Mode** to **Infrared**.
 - If the Simple Cable - Emitter is directly connected to a Simple Blaster, set **Three IR Port Flex Link Cable** to **No** and **Blaster** to **No**.
 - If the Simple Cable - Emitter is connected to a Simple Cable - Triport Adapter *without* a Simple Cable - Blaster connecting on **Port 3**, set **Three IR Port Flex Link Cable** to **No** and **Blaster** to **No**.
 - If the Simple Cable - Emitter is connected to a Simple Cable - Triport Adapter and a Simple Cable - Blaster *is* connecting on **Port 3**, set **Three IR Port Flex Link Cable** to **No** and **Blaster** to **Yes**.

This is a global setting for the Simple Blaster; you only have to set it once per Simple Blaster no matter how many devices are being controlled by the blaster.
8. Tap **Save Changes**, then return to the **Add Device** screen and tap **Save**.

TROUBLESHOOTING

- The Simple Cable - Emitter can only be directly connected to a Simple Blaster or connected to a port on a Simple Cable - Triport Adapter.
- If the Simple Cable - Emitter is directly connected to a Simple Blaster, configure the device being controlled by the Simple Cable - Emitter on **IR Port 1** during software configuration.
- If the Simple Cable - Emitter is connected to a port on a Simple Cable - Triport Adapter, configure the device being controlled by the Simple Cable - Emitter on the same port (that is, **Port 2** on the Simple Cable - Triport Adapter means **IR Port 2**, and so on) during software configuration.
- Configure the Simple Blaster appropriately:
 - If the Simple Cable - Emitter is directly connected to a Simple Blaster, set **Three IR Port Flex Link Cable** to **No** and **Blaster** to **No**.
 - If the Simple Cable - Emitter is connected to a Simple Cable - Triport Adapter *without* a Simple Cable - Blaster connecting on **Port 3**, set **Three IR Port Flex Link Cable** to **No** and **Blaster** to **No**.
 - If the Simple Cable - Emitter is connected to a Simple Cable - Triport Adapter and a Simple Cable - Blaster *is* connecting on **Port 3**, set **Three IR Port Flex Link Cable** to **No** and **Blaster** to **Yes**.