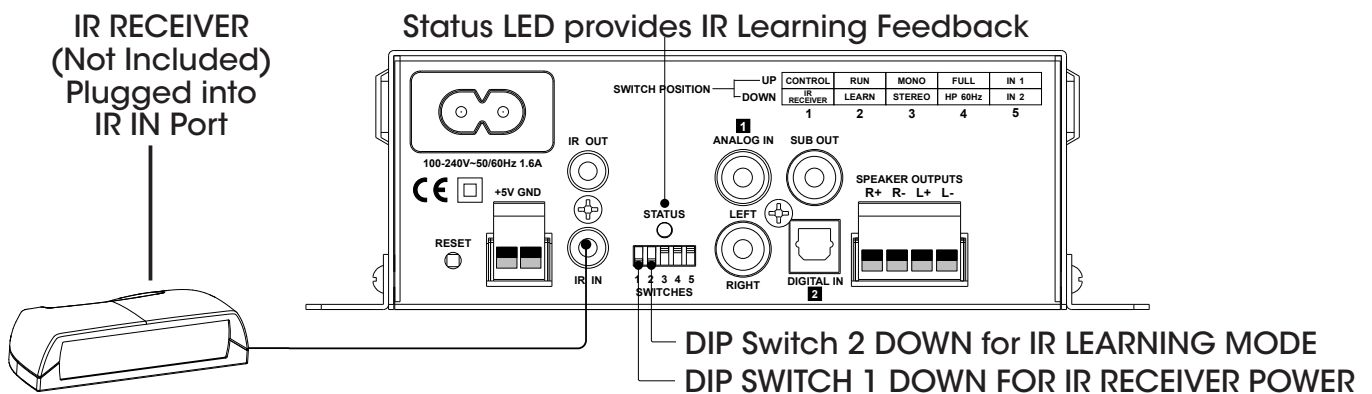


READ ALL OF THIS SIDE FIRST - Page 1 of 2**Introduction**

EPISODE® EA-MINI amplifiers feature optional IR Learning Mode, which allows control of the amplifier using the remote for a display or any other remote on a job. After completing the learning procedure, the same buttons for power toggle, volume up, volume down, mute toggle, and input toggle on the selected remote will also control these settings for the amplifier.

Procedure Overview

To complete IR Learning, an IR Receiver must be connected. Set up the amplifier as shown below and select the remote that will be used for control. Then, go to the second page of the guide (flip over) and complete the learning procedure. Note the DIP switch locations and positions before attempting the procedure.

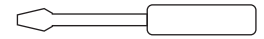
**Tips & Troubleshooting**

- Make sure the source remote contains a fresh battery.
- Use only **factory** remotes for IR learning. A universal or programmable remote may add data to the command that makes it unreadable by the amplifier for Learning mode. They may be used for operation after setup.
- If commands aren't being received correctly, try relocating the IR receiver. Interference from CFL lighting, plasma or LED television screens, or IR from other equipment may cause issues.
- IR learning may be stopped after any command. Wait 20 seconds for Learning mode to time out. The LED will change from flashing BLUE to solid PINK for 2 seconds, and then return to solid BLUE to indicate RUN mode. You may unplug the IR receiver during the time out to avoid interference. **Do not** return the dip switch to Run Mode before time out or the memory will be cleared.
- The same button on the remote **cannot** control more than one amplifier command at a time.
- If a particular command does not have a corresponding button on the remote, any other unused button may be substituted. For example, source remotes may not have an "input toggle" button or function. Instead, program an unused button for input switching and make note of it for the end user.
- IR learning mode will deactivate after 20 seconds of inactivity (no commands received). If IR learning mode deactivates before learning is complete, reset the amplifier (set DIP switch 2 UP to the RUN and press master reset while amplifier is ON) and then start the IR Learning procedure again. Any commands learned before will be erased.

Command Learning Order (Must be learned in this order!)

Command	Description
1. Power Toggle (⏻)	Turn amplifier power on and off.
2. Volume Up (V+)	Turn volume up (louder).
3. Volume Down (V-)	Turn volume down (quieter).
4. Mute Toggle (🔇)	Toggle mute mode (no volume) on and off.
5. Input Toggle (➡️)	Switch between inputs 1 and 2.

Tools Required



Tweaker Screwdriver
(required tool for DIP Switch)

Instructions

*It is not necessary to wait for the pictured sequence of short blue flashes before entering each code. These flashes only indicate which code is being learned.

Flip DIP switch 2 DOWN with the tweaker to enter IR Learning Mode.

RUN Mode ... DIP Switch 2: LEARN (DOWN) Learning Mode, awaiting Command ...

LED: ... BLUE | PINK | |·|·|·| ...

1. Learn Power Toggle (⏻)

LED: ... |·|·|·| ... **Press** ⏻ BLUE | ... |·|·|·| ... **Press** ⏻ BLUE | PINK Ok. Power Learned

2. Learn Volume Up (V+)

LED: ... ||·||·|| ... **Press** V+ BLUE | ... ||·||·|| ... **Press** V+ BLUE | PINK Ok. V+ Learned

3. Learn Volume Down (V-)

LED: ... |||·|||·||| ... **Press** V- BLUE | ... |||·|||·||| ... **Press** V- BLUE | PINK Ok. V- Learned

4. Learn Mute Toggle (🔇)

LED: ... ||||·||||·|||| ... **Press** 🔇 BLUE | ... ||||·||||·|||| ... **Press** 🔇 BLUE | PINK Ok. Mute Learned

5. Learn Input Toggle (➡️)

LED: ... |||||·|||||·||||| ... **Press** ➡️ BLUE | ... |||||·|||||·||||| ... **Press** ➡️ BLUE | PINK Ok. Input Toggle Learned

Return DIP switch 2 to RUN (UP) using the tweaker. Learning Complete.

Learning Errors

A red LED indicates a learning error. After an error, repeat the current command until it learns correctly. See the example below:

LED: ... |||·|||·||| ... **Press** V- BLUE | **RED ERROR** | ... |||·|||·||| ... **Press** V- BLUE | ... |||·|||·||| ... **Press** V- BLUE | PINK Ok. V- Learned

| Re-enter command