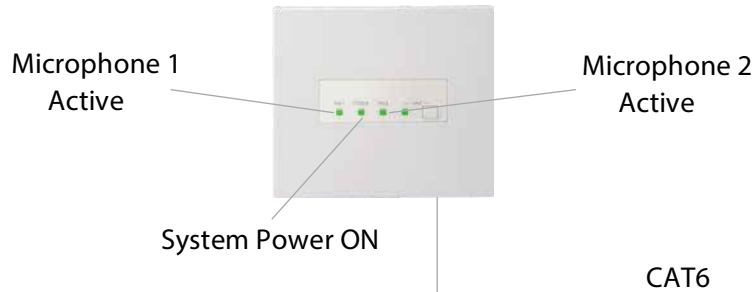
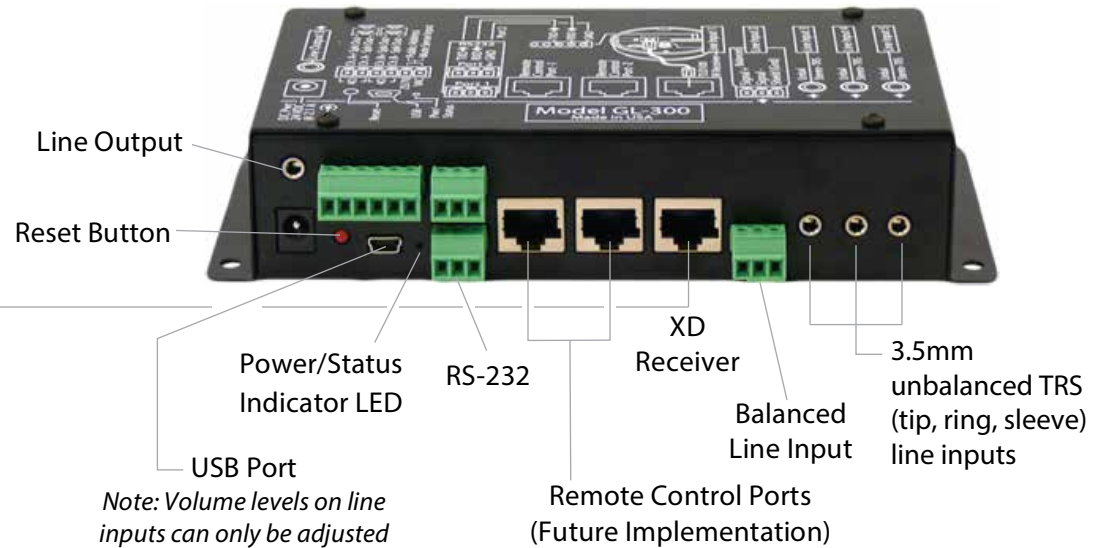


Receiver LED Status Indicators



Front Panel Terminals



Note: Individual volume levels of the Teacher Microphone can be adjusted with the UP and DOWN volume buttons. Input on the GL-300 can be controlled via USB which is mic1, mic2, and Line mixed audio.



Note: Volume levels on line inputs can only be adjusted via USB. Install and run the GL-300 software before connecting the USB.

Note: Charging the XD Teacher Microphone

Step 1. Connect the micro-USB plug of the charger to the DC input terminal of the microphone.

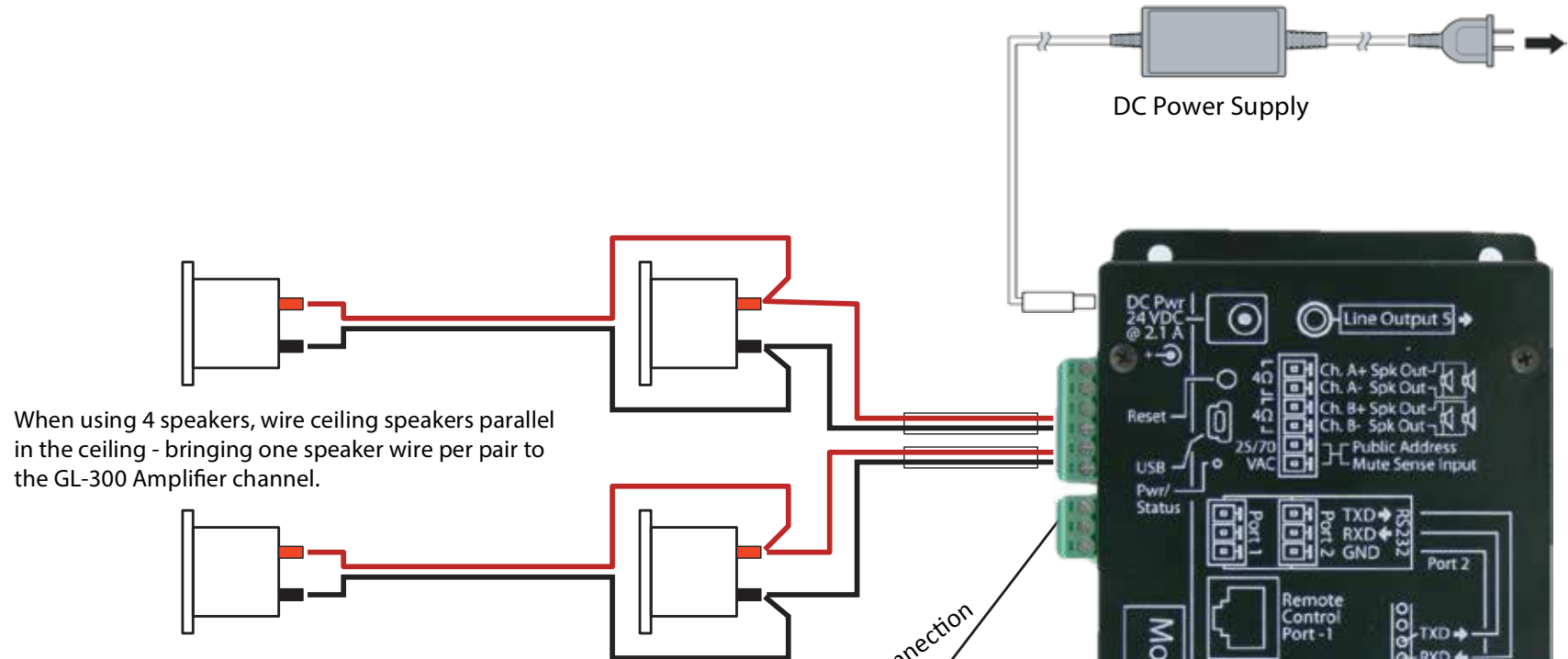
Step 2. The charger indicator light will blink at 2 second intervals when charging.

Step 3. charger indicator light will remain ON once fully charged.

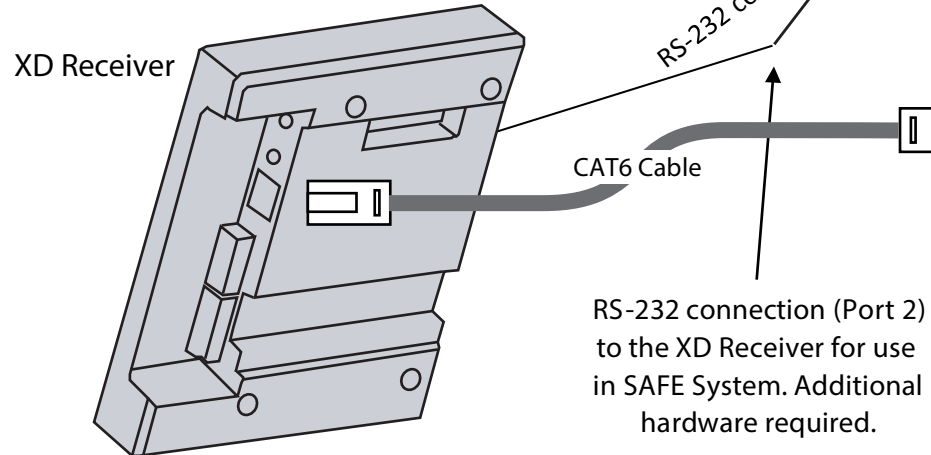


Press and hold the PWR button to turn the microphone on or off.

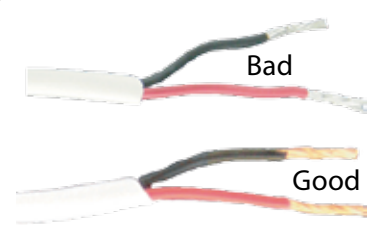
A momentary press of the PWR button will mute or unmute the microphone audio. If muted for more than 5 minutes, the microphone will turn off automatically.



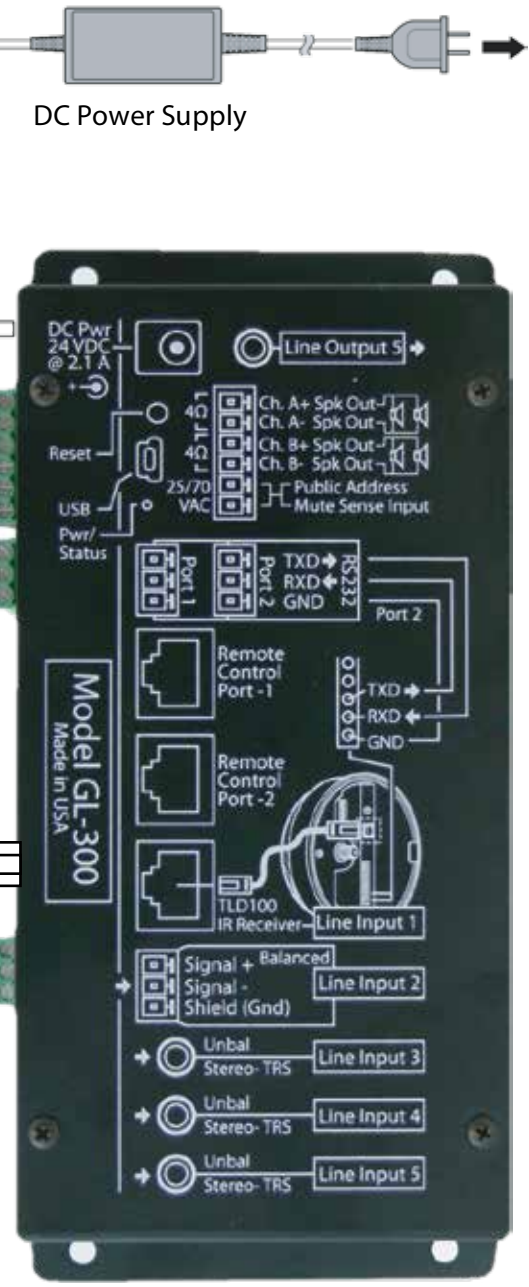
When using 4 speakers, wire ceiling speakers parallel in the ceiling - bringing one speaker wire per pair to the GL-300 Amplifier channel.



RS-232 connection (Port 2) to the XD Receiver for use in SAFE System. Additional hardware required.



Use a set of tin leads and connect to the speaker. Then cut the speaker wires to appropriate length. Strip the newly cut ends to bare copper before inserting into the screw compression



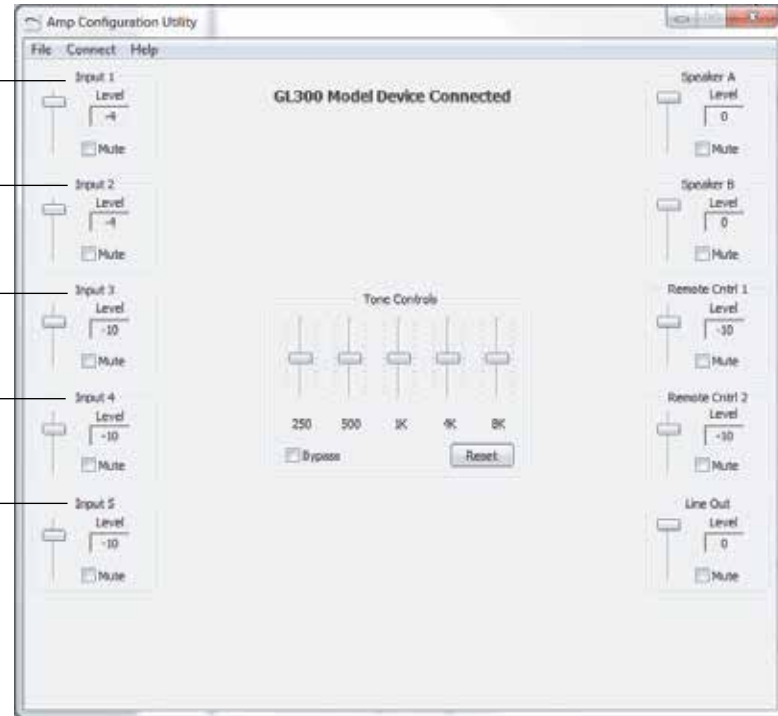
Call Audio Enhancement at 800.383.9362 for more wiring diagrams

Adjusting Volume Levels

Student/Teacher microphones,
line mixed input

Balanced Line Input

Line Inputs 3, 4, and 5



To adjust the volume of the GL-300:

1. Go to <http://audioenhancement.com/downloads>



2. Download GL-300 Configuration Software
3. Unzip and install the software
4. Connect the USB cable to the amplifier. (Note: When the GL-300 is connected, the title will say GL-300 rather than "No Device Connected")

Note: Settings cannot be adjusted until the USB cable is connected to the GL-300 amplifier

5. Adjust volume to desired levels

Remote Volume Control of the Teacher and Student Microphones



Teacher Microphone (OWN) Level Adjustment

Press either the UP or DOWN arrow button to increase or decrease the level of the Teacher microphone. A blue LED over the **OWN** (for own microphone) will flash with each press.

The "SELECT" button determines which level will be controlled by the UP/DOWN buttons

Student Microphone (OTHER) Level Adjustment

To adjust the Student Microphone (**OTHER**) volume, first press the **SELECT** button so that the LED over the **OTHER** label comes on. Now press the UP/DOWN buttons to control the level of the **OTHER** microphone, which is typically the Student Microphone.



Multimedia Level Adjustment



Selecting the LINE audio source will control the volume of audio devices that you have plugged into the "Line In" input on the XD receiver or Input 5 on the GL-300 if the RS232 lines are connected.

Pairing Microphones to Your Receivers

Your XD microphones should already be paired to the receiver. You can check this by turning on your Teacher and Student Microphones (Teacher Mic: press PWR for 1 second; Student Mic: flip TALK switch up). If the LED under the BATT indicator turns green, the mic is paired. If the LED blinks another color (orange), then turn off your microphones and use the following instructions to pair them to the receiver.



Teacher Microphone

- Turn mic off: press and hold **PWR/MUTE** until the green BATT light extinguishes.
- Press the **LINK** button on the receiver (LINK LED will blink yellow).
- Press and hold the **PWR/MUTE** and **REC** buttons on the Teacher Microphone until the microphone links. You will know it is linked when the BATT LED on the microphone and LINK LED on receiver glow green and an audible beep will sound through the speakers.



Student Microphone

- Turn mic off: flip the **TALK** switch down. The green BATT light will extinguish.
- Press the **LINK** button on the receiver (LINK LED will blink yellow).
- Press and hold the **LINK** button and flip up the **TALK** switch on the Student Microphone until the microphone links. You will know it is linked when the BATT LED on the microphone and LINK LED on receiver glow green and an audible beep will sound through the speakers.

