

Audio System

Operators Instruction Manual

Prepared for



Fellowship Hall

Executive Audio System Operating Instructions

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Operating instructions

Powering the system on and off:

The system uses a sequential switching system to power up and power down the equipment in the proper sequence to prevent damage to the speakers and equipment. The following steps will indicate the proper turn on/off of the system.

Power Up:

Locate the Furman key switch on the audience left stage wall and turn the key to the on position. The system will take a few seconds to go through the powerup routine.

Power Down;

Turn the key switch to the off position. This will start the sequence turning the system off in the proper order.

Using the audio control panel:



There are 5 input channels as follows:

1. Handheld mic 1
2. Handheld mic 2
3. Wall mic jack 1
4. Wall mic jack 2
5. Video

- Each input is represented on the control panel with a small green button with a green ring to the left
- There is one volume control that is used to control each input channel
- The input channel that is to be changed is selected by pressing the green button to the left of the desired channel
- Turning the knob clockwise will raise the level of the selected channel
- The ring around the volume knob will change location as the knob is turned visually indicating the current volume level.
- Pressing the button in will mute the channel
- Pressing the button a second time will unmute the channel
- When muted the ring around the knob will be red

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Using the video system:

To use the video system requires implementing the following steps:

1. Locate the remote controls for the displays
2. While pointing the remote toward each display separately, select INPUT 2 on each display
3. Locate the HDMI jack mounted in the wall near the audio control panel
4. Plug an HDMI cable between the jack and the source device with an HDMI output or adapter (PC, Tablet, Phone)



This feature is currently inoperative: Activating the Parlor overflow speaker:

The speaker in the Parlor can be turned on or off depending on the needs of the event. To do so follow the following steps.

NOTE: The power sequencing procedure above for turning the system on must be completed before the Parlor speaker can be switched.

1. Locate the switch plate at the top of the equipment rack. On the left side there is a black pushbutton switch which is used for speaker control.
2. Press and hold the switch until the red indicator light comes on. This will power up the amplifier and route the main room audio signal to the Parlor speaker.

To power off the speaker repeat the above procedure. When the red indicator light goes off the speaker has been muted.

Renkus-Heinz DC12-2

The speakers are configured using a WiFi connection with the following configuration:

Connection must be made using an Android device.

The RHAPP must be downloaded and installed on an Android device.

Each speaker has a unique SSID to be able to access the control features.

Stage Left Speaker SSID: RH-DC-12-SL

Stage Right Speaker SSID: RH-DC-12-SR

Password for both speakers is: CHPC5742 (Case sensitive)

Speakers are set as follows:

Distance of 40'

Height 10'

EQ Flat

Firmware was updated 12-5-2019

Not currently used: iPad Setup

iPad Apple ID: CHPCFHID@icloud.com

Password: John_3-16

Touch ID is disabled: Passcode: 574200

System birthday: Dec 3, 1980

ID Name: Sound System

Phone used for text: 513-703-0147

