Venue Hub - Digital I/R Kit Instructions

Kit Contents:
1 X IR Receiver & Mount Plate
1 X Data Harness
1 X Remote Control with 2 X AA Batteries

**IMPORTANT:** Before installing the IR kit please ensure that your SLE 1026 board is running software version v6.0 or higher and the amplifier is running on software version v4.8 or higher. **The IR kit will not work on older software**

To check software version on the amplifier switch the machine on and look at the LCD display. It will display the software version on boot up.

To check software version on the SLE 1026 board look for a white label near the EEPROM. If you cannot see the version on any labels the SLE 1026 will require updating.

When installing the IR kit you must remove your RVC cables from the amplifier (RVC1 & RVC 2). If the RVC cables from the SLE 1026 are left connected the amp may ignore commands from the IR remote.
Fitting the IR kit

1. Open the door and remove the metal bracket at the bottom of the door. It is held in place by two screws.

2. Remove the black rectangular piece of vinyl from the door or the IR signal will not pass through.
3. Attach the metal bracket which holds the IR Receiver and hold it in place. Ribbon cables on right hand side.

4. Attach the metal bracket you removed first on top of the IR mounting plate as this pushes against the door switch. Put both screws back in to secure it all in place.
5. Route the ribbon cable to the SLE1026 and Amplifier using the clips on the door

6. Connect the remaining 3 wire connector (Blue, Green and Yellow) to the 4-pin header on the SLE 1026 (Con 13) as below
7. Plug the other connector into the Comms. port on the amplifier

8. Remove the 2 RVC connectors from the amplifier
9. Now reset the jukebox and let it fully boot back up.

Close the door on the machine and test that when you press the buttons on the remote control the red LED on the 1120 board flashes and the remote control can adjust the volume on all four channels, mute and eject tracks. The board has been proven to work at a distance of 3.2 Metres.

**Troubleshooting:**

*Remote Not Working –*

Press a button on the remote and check that the red LED flashes. If it doesn’t check the polarity of the batteries, if the batteries are in the correct way replace them. If the remote doesn’t work with new batteries please call for support.

*Receiver Not Flashing –*

When a button is pressed on the remote the receiver should flash. If it doesn’t check the wiring to the receiver, check the mounting position and make sure that you are within range (Approx 3 Metres). The receiver needs to be in the line of sight of the remote control. It may not detect a signal if you are stood side on.

*Receiver Flashes But Does Not Adjust Volume Etc. –*

If the red LED flashes when a button is pressed, but the volume does not adjust or a song does not reject, check the wiring to the receiver, Amplifier and SLE 1026 board.

Make sure the software on the SLE 1026 and Amplifier is correct (See page 1 for more details). Make sure that the RVC cables to the Amplifier are removed. You should then be able to adjust volume using IR remote. Usually it is old software on the SLE 1026 or Amp.
Further Issues -

Ensure that the jukebox is playing an audio track, if the amp displays no juke / no aux input there is no audio signal coming into the amp. Also check that the audio and speaker cables are wired correctly.

If these steps are correct reboot the machine and let the machine boot back up with the RVCs turned off. On reboot the amp should detect the IR board.

For further technical assistance please contact Sound Leisure Digitech department
0845 230 1775
digitech@soundleisure.com