

ListenPoint Interface with Discussion Control Unit Application Note



Description

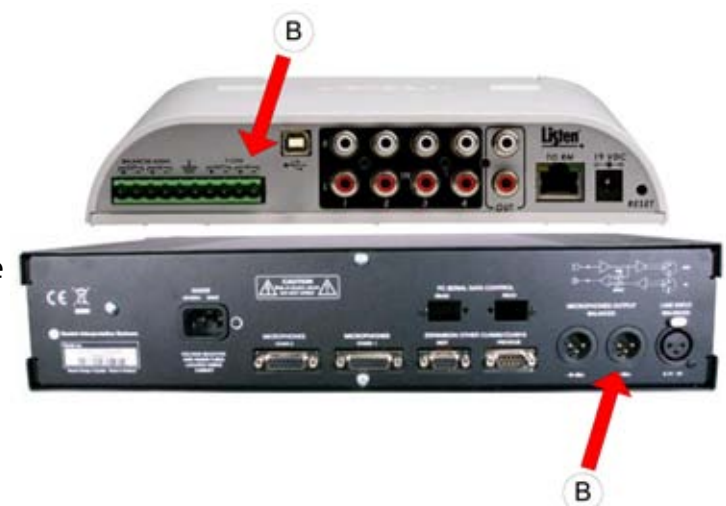
This document describes how to connect a ListenPoint LPT-C6 Control Unit to a Discussion Control Unit via line inputs and outputs. The procedures listed here are to be used as a starting point with minor level adjustments to be made as necessary using the front displays of each unit.

Connecting the Line Inputs/Outputs

1. Connect the line output from the ListenPoint LPT-C6 Control Unit (Euro connector) to the line input of the Discussion Control Unit: (XLR).
 - a. On the ListenPoint LPT-C6 Control Unit, this should be connected to Teleconferencing output.
 - b. On the Discussion Control Unit, this should be connected to the line input.
 - i. Connections labeled (A) shown right:

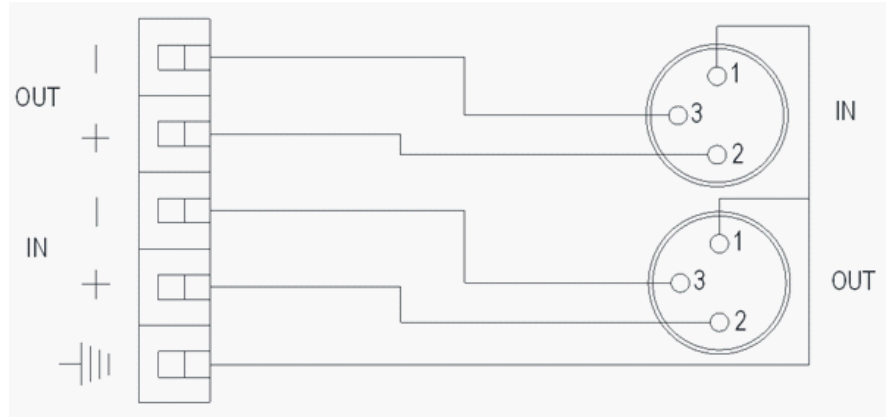


2. Connect the line output from the Discussion Control Unit (XLR) to the line input of the ListenPoint LPT-C6 Control Unit (Euro connector).
 - a. On the ListenPoint LPT-C6 Control Unit, this should be connected to Teleconferencing input.
 - b. On the Discussion Control Unit, this should be connected to the line output.
 - i. Connections labeled (B) shown right:



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3. Wire diagram shown right:



Configuring the ListenPoint Control Unit Using the Front Display

1. Press the power button to turn the CU on.
2. On the status window, scroll to and push to select "Aux Select".



3. On the aux select window, scroll to and push to select "Teleconference".



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- The teleconference input is set to 0 dB which is a nominal listening level. Adjust the input if needed to increase or decrease the level coming from the Discussion Control Unit.



Configuring the Discussion CU Using the Front Display



- Press the power switch to turn the CU on.
- If adjustment is needed, use the Input Volume buttons on the front of the unit to increase or decrease the audio level coming from the ListenPoint LPT-C6 Control Unit.

This concludes interfacing the ListenPoint LPT-C6 Control Unit to a Discussion Control Unit. Adjustments might need to be made to any of the input or output gains based on your environment but this will give you a starting point for making the connection successful.

For additional assistance with the ListenPoint system, contact Listen Technical Support at +1.800.330.0891.