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Description

This document describes how to connect a ListenPoint LPT-C6 Control Unit to Skype via PC using the conferencing cable in the LPT-A107 Audio Cable Kit. The procedures listed here are to be used as a starting point with minor level adjustments to be made as necessary in both ListenPoint and Skype.

Connecting the Line Inputs/Outputs

1. Conference cable connectors and labels:



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a. Connections shown below:

ListenPoint Interface with PC Skype **Application Note**

3. Connect the Teleconferencing Out connection labeled (B) of the conferencing cable (Stereo 3.5

mm) to the microphone input labeled (B)

of the PC (3.5 mm).

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4. Connect the Teleconferencing In connection labeled (C) of the conference cable (Mono 3.5 mm) to the headphone output labeled (C)of the PC (3.5 mm). a. Connections shown below:



C

В





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Configuring the PC

- 1. Once the connection is made to the microphone input, the PC will give a prompt asking if the connection is a Line In or Microphone.
 - a. Select Line In, this will allow audio from the ListenPoint CU to pass through into the PC.

The system has connection ever	detected an audio device nt.	
Location:	Left Panel	
Description:	Black Jack	
Microph	one	
🔯 Open Si	gmaTel Audio Control Panel.	
Don't show n	ne this again.	

2. On the headphone output, adjust the output to a nominal level using the volume control.

🚺 Volume Control			e X	
Options Help	10			
Volume Control	Wave	SW Synth	CD Player	
Balance:	Balance:	Balance:	Balance:	
Advanced	L Mute	L Mute	L Mute	

Configuring Skype

- 1. Open Skype
- 2. Select Tools tab
- 3. Select Options



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- 4. Select Audio Settings
- 5. Select your analog audio connections on both Microphone and Speakers



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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".



4. 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 PC.



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Configuring a Skype Test Call

- 1. Select Tools tab
- 2. Select Options



- 3. Select Audio Settings
- 4. Select Make a free test call



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- 5. A new window will pop open that will allow you to hear and record audio using the ListenPoint system.
 - a. Once the window is open, a test call has been started and you will hear a female voice from Skype coming through the speakers describing what this feature is for and what to do.
 - Adjust headphone level as needed to increase or decrease the audio. If you don't hear the female voice, go back to the top to verify connections are made correctly and/or adjust levels as needed.
 - c. You will then be prompted to record your audio for playback. This verifies that audio from the ListenPoint microphones is going into the PC for the Skype caller to hear.
 - d. Speak into the ListenPoint microphone once you have been prompted. After the recording time you will hear your audio recording.
 - e. Adjust levels as needed to increase or decrease your audio. If you don't hear the voice, go back to the top to verify connections are made correctly and/or adjust levels as needed.



This concludes interfacing the ListenPoint system to Skype via a PC.

Adjustments may need to be made to any of the input or output gains, based on your environment and application, but this will give you a starting point for making the connection successfully.

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