



Vidyo[®]
Personal Telepresence

TECHNICAL NOTE

Configuring the Revolabs FLX2

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Configuring the Revolabs FLX2

This document shows you how to configure the Revolabs FLX2 conference phone to work with VidyoRoom.

Configuring Line In and Line Out

To configure Line In and Line Out:

1. Access the VidyoRoom Configuration Page.
2. Adjust the levels in the Microphone and Speaker fields to 50%.
3. Set the Auto Adjust Microphone Level field to **Off**.
4. Use two mono to stereo mini connectors (not included) and make the following connections:
 - Attach the mono end of one cable to the mono AUX 1 connector on the Revolabs FLX2. Connect the stereo end of the same cable to the HD-Room input.
 - Attach the mono end of one cable to the mono input connector on the Revolabs FLX2. Connect the stereo end of the same cable to the HD-Room output.

Configuring VidyoRoom to Work with the Revolabs FLX2

To configure VidyoRoom to work with the Revolabs FLX2:

1. Connect the Aux Out from the Revolabs FLX2 to the Line In on your VidyoRoom.
2. Connect the Line Out from your VidyoRoom to the Line In on your Revolabs FLX2.
3. Access the VidyoRoom Configuration Page.
4. Adjust the levels in the Microphone and Speaker fields to 50%.
5. Using your Revolabs FLX2 remote control, access the Audio Control Configuration menu.
6. Configure the following settings:

Menu Location	Setting
Audio Controls > Speaker Volume	8 - 10
Audio Controls > EQ	VOICE
Audio Controls > Audio Mixer > Speaker Mix	0
Audio Controls > Audio Mixer > Phone Out Mix	0

Audio Controls > Audio Mixer > Aux Out Mix	0
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7. Using your Revolabs FLX2 remote control, access the Advanced Setup menu by selecting Setup > Advanced Setup and entering the admin password: **7386**.

8. Configure the following settings:

Menu Location	Setting
Advanced Setup > Mic Audio > All Mic Mute	Off
Advanced Setup > Mic Audio > Start UnMute	On
Advanced Setup > Mic Audio > High Pass Filter	Off
Advanced Setup > Aux Audio > Aux In	On
Advanced Setup > Aux Audio > Aux Out	On
Advanced Setup > Aux Audio > Aux In Level	6
Advanced Setup > Aux Audio > Aux Out Level	8 - 10
Advanced Setup > Aux Audio > Aux Out	Line
Advanced Setup > Aux Audio > AEC	Omni AEC