Revolabs Fusion™ Wireless Microphone System- Tandberg 6000 / 8000 MXP Setup Guide

NOTES AND CAUTIONS:

This setup guide will guide you through the steps needed to properly connect a Revolabs Fusion System to a Tandberg 6000 / 8000 MXP video codec.

1. Connecting the Cables
2. Configuring the 6000 / 8000 MXP Video Codec

Note: *It is important to carefully follow these instructions in order and completely. Otherwise your Fusion System and/or the video codec may not function properly. Please read through these instructions completely before proceeding. Contact Revolabs technical support if you have any questions.*

Requirements for connecting systems:

1. Revolabs Fusion 4 or 8 microphone system
2. Tandberg 6000 / 8000 MXP video codec
3. QTY 1 XLR male to XLR male cable
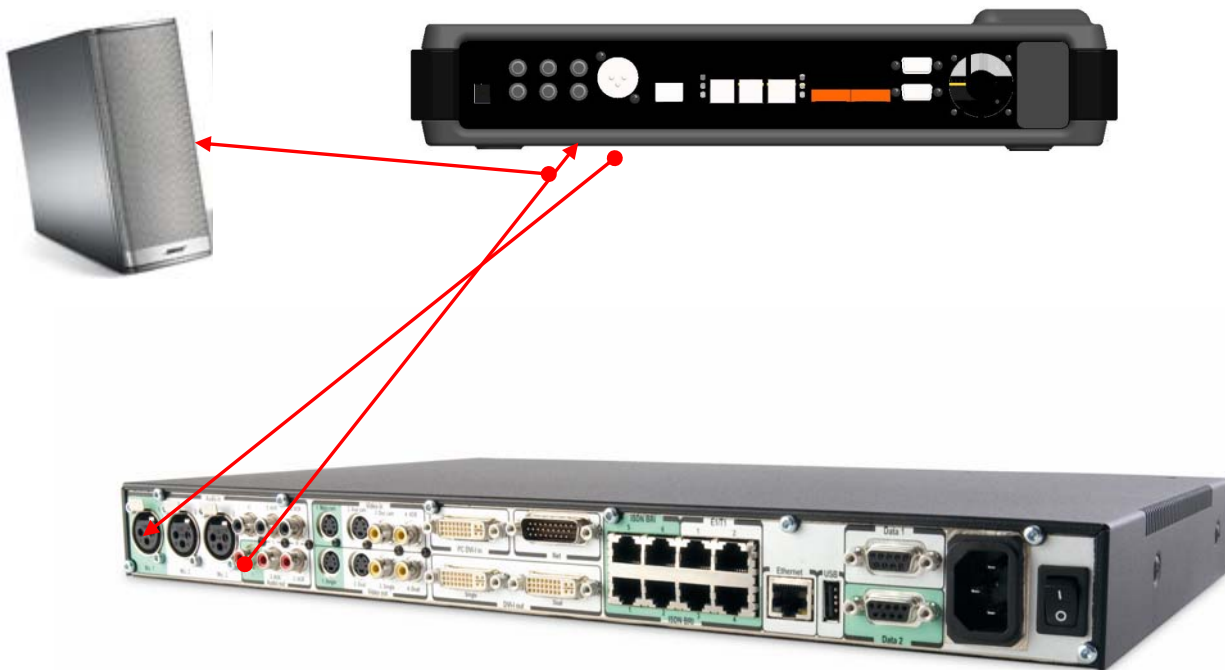4. Qty 2 RCA-RCA male cable
5. Amplified speakers

NOTE: IMAGES OF SET UP SCREENS ARE DEFAULT SETTINGS FROM TANDBERG AND ARE PART OF THE TANDBERG MXP ADMINISTRATOR'S GUIDE © MAY 2008

Connecting the Cables

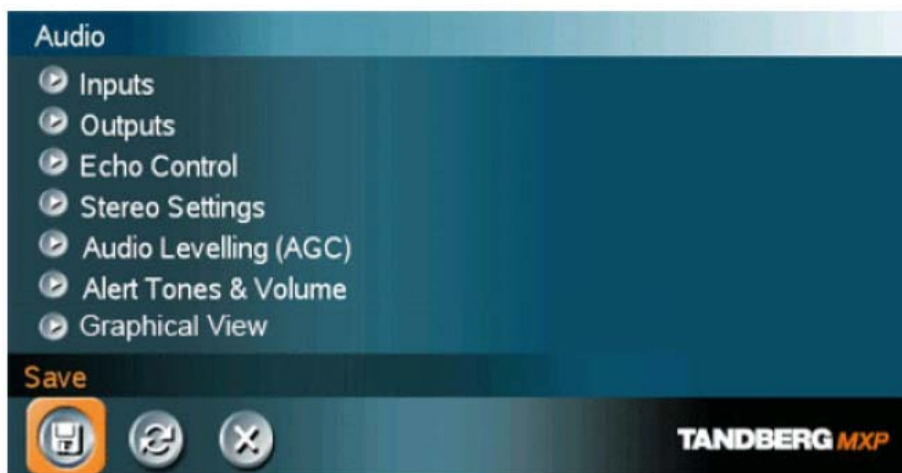CONNECTING A REVOLABS FUSION TO TANDBERG 6000 / 8000 MXP VIDEO CODEC

1. Connect a Male RCA-RCA audio cable between the "Conf. In" port on the Fusion and the "VCR 1" port on the 6000 / 8000 MXP.
2. Connect a Male XLR audio cable between the "Mic Conf. Out" port on the Fusion and the "Mic 1" port on the 6000 / 8000 MXP.
3. Connect a Male RCA audio cable between the "Room Out" port on the Fusion and the Speakers.

Note: The speakers used for audio and video conferencing with this configuration must be connected to the Fusion for proper echo cancelation.

Configuring the 6000 / 8000 MXP Video Codec

CONFIGURING THE AUDIO MENUS OF THE 6000 / 8000 MXP VIDEO CODEC

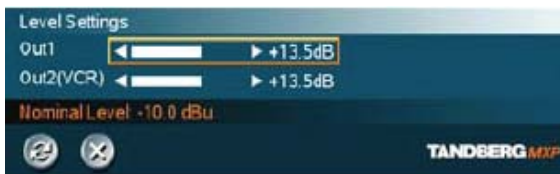|	
1.	Go to **AUDIO SETTINGS**
2.	Select **INPUTS**
3.	Confirm that **MIC** 1 is **ON**

4.   Adjust the audio Input Type Level if necessary (recommend +0dB)
5.   Speak into the Revolabs microphones that are connected to MIC 1. The audio meter should peak at about 5dB for normal speech.

6.   Return to previous menu and select **OUTPUTS**
7.   Confirm that **Out1** is **ON**

8.   Adjust the audio Output Type Level if necessary (recommend +0dB)

9.   Return to previous menu and select **ECHO CONTROL**
10.   Enable **MIC 1 Echo Canceller (ON)**

11.   Return to previous menu and select **AUDIO LEVELING (AGC)**
12.   Turn MIC Audio Leveling (AGC) **OFF**

NOTE: You must use your Fusion remote control to control the room volume for both the audio and video conference calls. Adjusting the volume in the video codec will cause echo.