

Revolabs Fusion™ Wireless Microphone System- Tandberg 880 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 880 MXP video codec.

1. Connecting the Cables
2. Configuring the 880 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 880 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 880 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 880 MXP.
2. Connect a Male XLR audio cable between the "Mic Conf. Out" port on the Fusion and the "Mic 1" port on the 880 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 880 MXP Video Codec

CONFIGURING THE AUDIO MENUS OF THE 880 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.



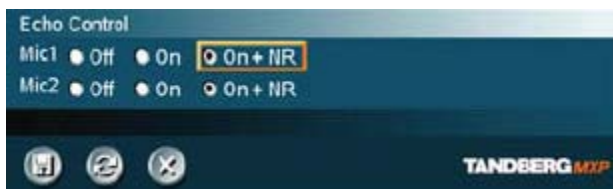
6. Return to previous menu and select **OUTPUTS**
7. Confirm that **Out1** is **ON**



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.