

## Revolabs Fusion™ Wireless Microphone System- Tandberg Edge 75/85/95 MXP Setup Guide

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### NOTES AND CAUTIONS:

This setup guide will guide you through the steps needed to properly connect a Revolabs Fusion System to a Tandberg Edge 75/85/95 MXP video codec.

1. Connecting the Cables
2. Configuring the Edge 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 Edge 75/85/95 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

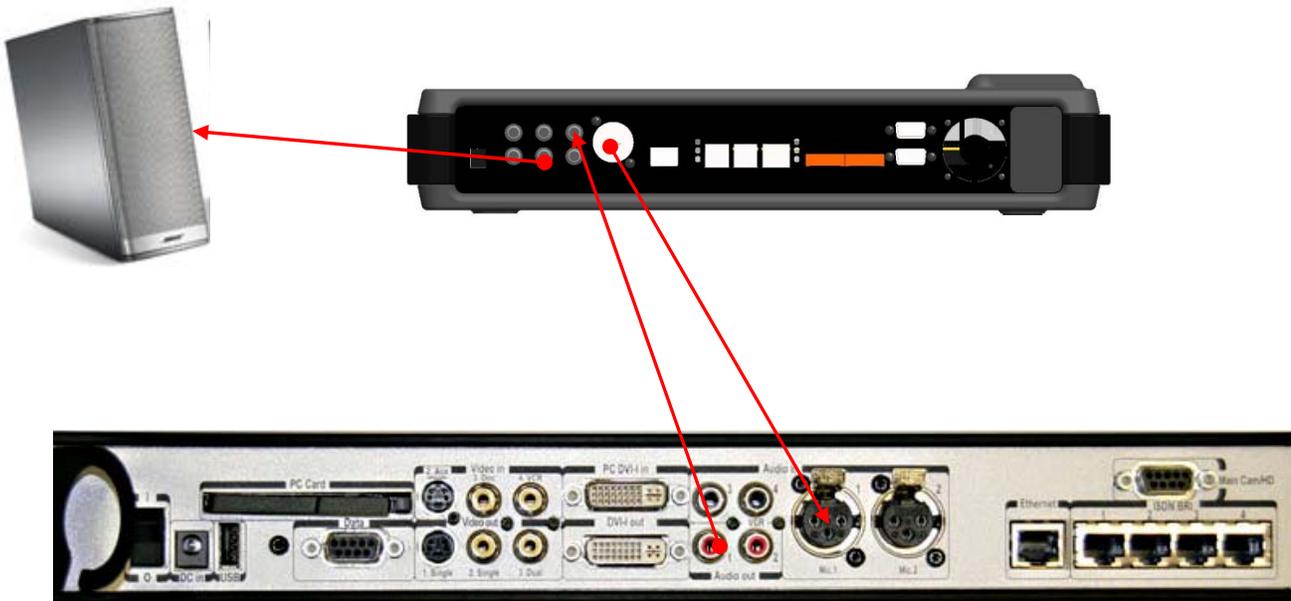


## Connecting the Cables

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### CONNECTING A REVOLABS FUSION TO TANDBERG EDGE 75/85/95 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 Edge MXP.
2. Connect a Male XLR audio cable between the "Mic Conf. Out" port on the Fusion and the "Mic 1" port on the Edge 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 Edge 75/85/95 MXP Video Codec

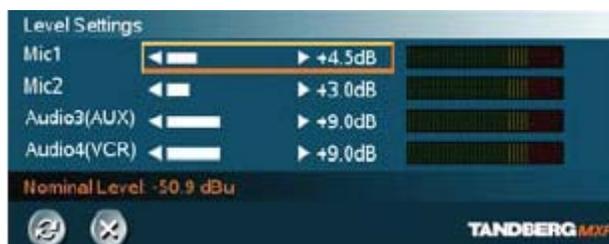
### CONFIGURING THE AUDIO MENUS OF THE EDGE MXP VIDEO CODEC



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**



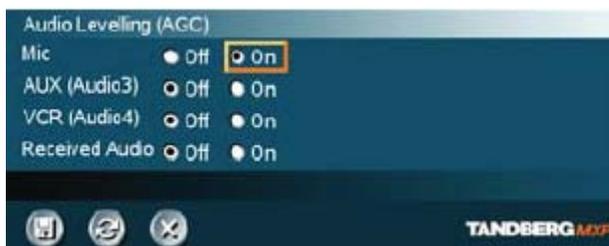
8. Adjust the audio Output Type Level if necessary (recommend +0dB)



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.**