Revolabs Fusion[™] Wireless Microphone System- Tandberg Edge 75/85/95 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 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 $\ensuremath{\mathbb{C}}$ May 2008



Connecting the Cables

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



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.

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Level Settings		and the second second	
Mic1		► +4.5dB	
Mic2	<	► +3.0dB	
Audio3(AUX)	<	► +9.0dB	
Audio4(VCR)	<	► +9.0dB	
Nominal Level	L-50.9 dBu		
3			

2 X

(9)



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)

Level Settings		
Out1	► +13.5dB	
Out2(VCR) ◀	► +13.5dB	
Nominal Level -10	0.0 dBu	
2 3		TANDBERGME

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



Return to previous menu and select AUDIO LEVELING (AGC)
 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.



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