

Euphonix

Euphonix Audio Mixer

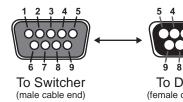
Requirements

- · Large Audio Mixer Interface Software Option
- Serial Interface Cables (DB9 to DB9)

Port Connections

	Switcher		Audio Mixer
Communications	REMOTE Port (female)	⇒	RS-232

Cable Connectors





(female cable end)

Figure 1 DB9 to DB9 Cable

Pinouts

Switcher	Euphonix
2 (Tx)	2 (Rx)
3 (Rx)	3 (Tx)
5 (Ground)	5 (Ground)

Switcher Setup

To Set Up Communications

- 1. Press HOME ⇒ Setup ⇒ Installation ⇒ Com Setup ⇒ Type.
 - Use the **Com Port** knob to select the **Remote** *X* port that you connected the Euphonix to.
 - Use the **Device** knob to select **Audio Mixer**.
- 2. Press Select Device.
 - Use the **Device** knob to select **RAP**.
- 3. Press Com Type.
 - Use the Type knob to select RS-232 (RS-232 NULL on the Synergy 1).
- 4. Press Com Settings.
 - Use the Baud knob to select 115200.

• Use the Parity knob to select ODD.

5. Press Extra Options.

Extra Options	Value
OD Master	M1 (default)
TargetMachine	Euphonix

6. Press HOME \Rightarrow Confirm.

To Assign Audio Channels to BNCs

- 1. Press HOME ⇒ Setup ⇒ Installation ⇒ BNC ⇒ Audio.
- 2. Use the BNC knob to select the Input BNC that you want to assign an audio channel to.
- 3. Use the Audio 1 knob to select an audio channel, or group, that you want to assign to the selected Input BNC.
- 4. Use the Audio 2 knob to select another audio channel, or group, that you want to assign to the selected Input BNC.
- 5. Press HOME ⇒ Confirm.

Refer to your switcher manual for information on creating audio groups, or setting default audio levels.

Device Setup

Ensure the port on the Euphonix Audio Mixer that is connected to the switcher is configured for RS-232.

Compatibility

Audio Mixer	Version
Euphonix Audio Mixer	
Switchers	
Synergy 1 SD	
Synergy Series SD	18.0 or higher
Synergy MD/X	9.1 or higher
Vision MD/X	8.3 or higher
Vision QMD/X	8.0 or higher
Vision MultiPanel Support	
Automation	
OverDrive	8.0 or higher
Port Expanders	
BSS4	✓



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Port Expanders

Comtrol DeviceMaster^a

a. You must set **Server/Client** to **Server** on the **Com Settings** of the **Communications Menu 1-2** when connecting to a Comtrol DeviceMaster.

✓



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