

Audio

[UNDER CONSTRUCTION...]

Powering on the system:

1. Mixer
2. Computer
3. Speakers (via Siemens panel)

Audio output (from computer):

- Audio output should be set to Dante in Audio software
- NOTE: It's best to keep the system output set to "Internal Speakers" to avoid loud/annoying beeps
- Sample rate should be set to 48 kHz
- **IMPORTANT: the system often takes 5-10 minutes to establish the connection from the computer to ALL speakers..** This issue is due to the system having more than 32 total Dante devices (the limit of a single interface).

Using the mixer:

- 37 main output channels are connected to the speakers by default (access via Dante ch. 1-37)
- 4 subwoofer output channels are connected to the speakers by default (access via Dante ch. 45-48)
- The master faders for the mains and subs are the two on the righthand side of the mixer.
PLEASE BE CAREFUL TO START WITH THE FADER AT -∞ AND SLOWLY RAISE THE VOLUME TO AN ACCEPTABLE LEVEL.. Typically levels between -10 and 0 are ideal.

Troubleshooting: **I'm not getting any sound!**

1. Double-check that everything is powered on
2. **You may need to wait for up to 10 minutes for all the connections to be established** (although typically at least some of the speakers play right away after power up).

[Audio Networking](#)

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