

# Audio

## [UNDER CONSTRUCTION...]

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Powering on the system:

1. Mixer
  2. Computer
  3. Speakers (via Siemens panel)
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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 duets the system having more that 32 total Dante devices (the limit of a single interface).
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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  $-\infty$  AND SKOWKY RAISE THE VOLUME TO AN ACCEPTABLE LEVEL..** Typically levels between -10 and 0 are ideal.
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Troubleshooting: **I'm not getting any sound!**

1. Double-check that everything is powered on
2. **Waited for up to 10 minutes for the connections to be established**

[Audio Networking](#)

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