

Audio

[UNDER CONSTRUCTION...]

Powering on the system:

1. Mixer
 2. Computer
 3. Speakers (via Siemens panel)
 4. - adsf
 5. - gfsdgsdf
-

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).
-

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.
-

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](#)

From:

<https://wiki.zhdk.ch/IASpace/> - **immersive art space**

Permanent link:

<https://wiki.zhdk.ch/IASpace/doku.php?id=audio&rev=1626447429>

Last update: **2021/07/16 16:57**

