

- ### Basic Setup (1-cable)
- Cable:** Plug in the HDMI cable to the table
  - Adapter:** Connect your adapter to the HDMI cable
  - Laptop:** Turn on your laptop
  - Connect:** Plug the adapter into your laptop
  - Monitor:** Turn on the Samsung monitor
  - Input:** Select Home on the remote, then HDMI1
  - Settings:** Adjust the video resolution and mirroring
  - Audio:** Set your audio output to "Samsung"
  - Levels -** Set the levels on the mixer for Samsung and Main. Use the Samsung remote to turn the Monitor volume down.

### Music Faculty Conference Room (CPMC 231) AV

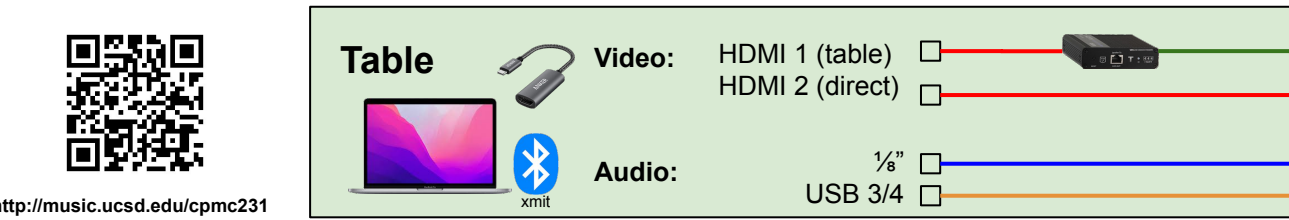
*New for Fall 2024:* CPMC 231 has an upgraded Samsung 4K monitor and Mackie ProFXv3+ mixer that supports bluetooth audio. CD/DVD is still supported while the rest has been simplified - all video switching is performed within the Samsung monitor. HDMI audio from laptops is supported.

- **Laptop Video** - First, connect your laptop to the table with a full-sized HDMI cable and the adapter appropriate for your laptop. Use the remote to select HDMI 1. Or, use the cable labeled HDMI 2 that is dressed and stored on the counter. To select your input, press, the "Home" button on the remote and use the up/down/left/right to navigate, then click the center to select.
- **Laptop Audio via HDMI** - If your laptop supports HDMI audio, select "Samsung" for your audio device, then bring up "Samsung-L/R" on the mixer. Push down on the remotes volume button to mute the Samsung speakers (so that audio only comes from the Genelec speakers).
- **Laptop Audio via 1/8"** - The 1/8" cable is coiled on top of the podium.
- **Laptop Audio via USB 3/4** - The USB cable labeled "Mackie USB" is coiled on top of the podium. Your laptop must be set to use outputs 3 and 4 (not 1 and 2). For Mac system audio, use "Audio MIDI Setup" Speaker Configuration to set the output to 3 and 4. No drivers are required. Select "ProFXv3+" for your audio output. Input 9/10 controls the volume and EQ for USB.
- **Laptop Audio via Bluetooth** - To route your audio to the Genelec studio monitors, hold the Mackie "Pair" button until it flashes slowly (1 per second), pair to "ProFXv3+", adjust the Bluetooth (11/12) and Main faders. To route your bluetooth audio to the Samsung monitor, pair to "Music Faculty Conference Room". Use the remote to set the monitor volume. Optionally bring up the "Samsung" fader on the mixer. The ProFXv3+ Bluetooth name is the same as the USB name. Bluetooth shows with a 100% battery icon. If you have paired your bluetooth to another ProFXv3+ mixer (e.g. in CPMC 127), forget the device and re-pair.
- **Audio Levels** - To adjust the Genelec speaker volume, use the Mixer faders for 1/8 Aux, DVD, USB, Bluetooth, and Main. To adjust volume for the Samsung monitor speakers, use the Samsung remote. Be sure to mute the Samsung speakers with the remote when you are playing through the mixer.
- **Display Features** - The Samsung monitor supports "Internet" (web browser) and Youtube. Press the "Home" button on the remote to select. Audio is played from the Samsung monitor itself as well as to the "Samsung" channel on the mixer. Wireless video is supported via Samsung's Smart View (Android devices and 3rd party app on iOS).
- **Webcam** - A USB Webcam on a stand is provided to allow for better Zoom viewing of the room.

#### Sound Settings

#### Audio MIDI Setup

#### Display Settings



<http://music.ucsd.edu/cpmc231>

Floor plate	Wall plate	Key:
57A	56A	Audio
57B	56B	Video
57C	56C	USB
57D	56D	CAT6

