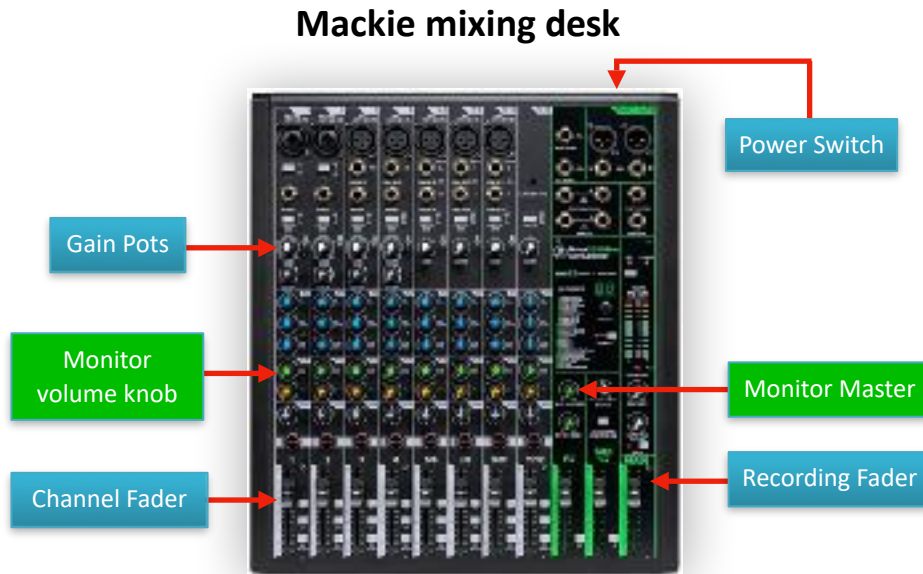


BAMPI Rooms Equipment



Rack Tie Lines: These are where you plug in microphones and instruments that you want amplified through the mixing desk and the PA speaker.



Power Amp: This is to power up the speakers. Please do not change the dials on the front (at -8 dB), if you want more volume use the mixer.



Audio Interface: A Focusrite Red 8Pre connecting your instruments and microphones to the computer via a USB-c cable for recording.



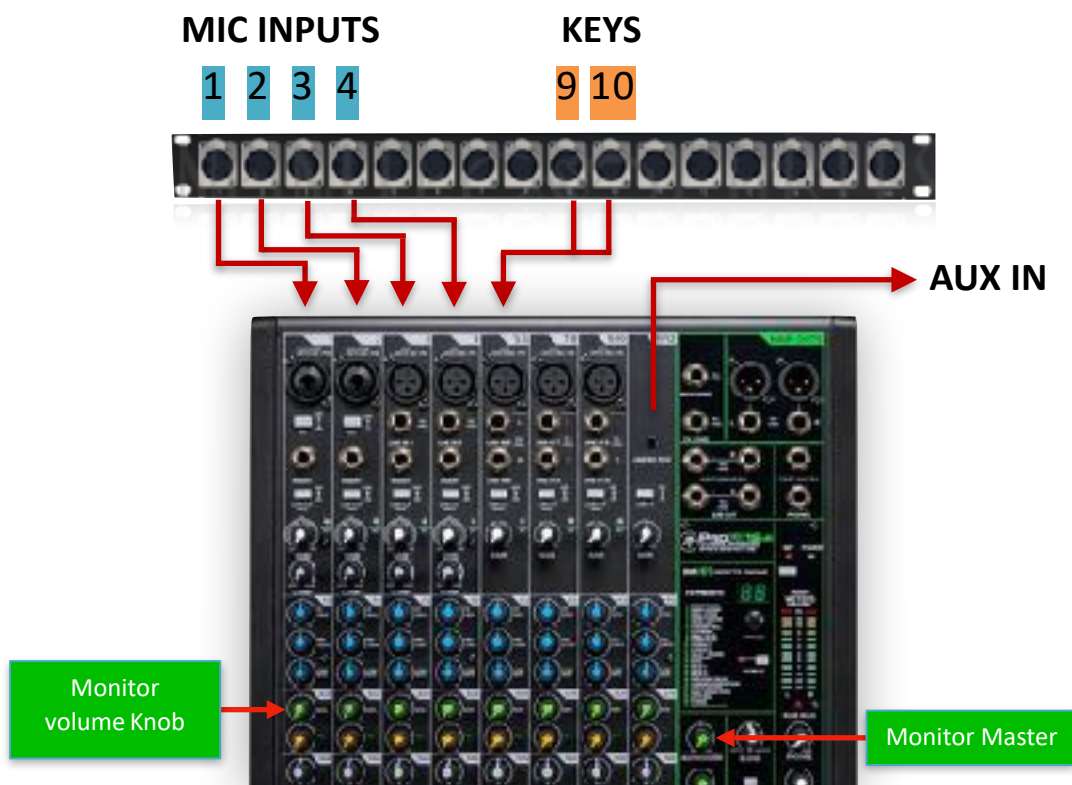
Headphone Amp: The SubZero HP amp offers extra headphone mixes if needed.



Instructions for rehearsing

Please do NOT disconnect any cable from the Mackie desk!

1. Switch **ON** the Mackie mixing desk **BEFORE** the Power Amp
2. Make sure the green **Monitor volume knobs** are all the way down and set the green **Monitor Master knob** at U on the mixer (see picture below)
3. Plug the XLR in **Mic 1-4** inputs of the Rack Tie Lines panel.
There are up to **4 microphone inputs** available directly connected to the first 4 channels of the Mackie mixer.
The **Yamaha CP88 Piano** is patched into **Line inputs 9-10** corresponding to Stereo **Channel 5-6** on the mixer
There is a mini Jack cable available (labelled **AUX IN** on the mixer) that you can use to connect external devices



4. Set the white **gain pot** to **U** for microphones
5. To create your room monitor mix turn the **Monitor volume knobs** clockwise until to the level required.

Instructions for recording

Recording with the Mackie mixing desk:



1. Connect the mixer to your laptop with the **USB cable** provided.
2. Start a new project in Logic Pro or Ableton Live
3. Make sure you select **ProFX12v3** as audio device in your DAW
4. Create a new **Stereo Audio track** and select inputs **1 - 2** corresponding to the Main Output on the mixer.
5. Plug the XLR in **Mic 1 - 4** inputs on the **Rack Tie Lines** panel.
6. You can engage the **LR** button on channel 11/12 (AUX IN) if you want to send this channel out for recording.
7. Turn the desired channel faders up, then slowly turn up the Recording Fader.

Recording with the Focusrite Red8 Pre:



You'll need to install the driver and configure your laptop in order to use this interface.

Please contact r.diciaccio@trinitylaban.ac.uk for support! Thank you!