

Ham Radio Audio Mixer Headset Setup How to Use



Headphone Volume Control

- 1 - Operator
- 2 - Logger
- 3 - Guest
- 4 - Guest

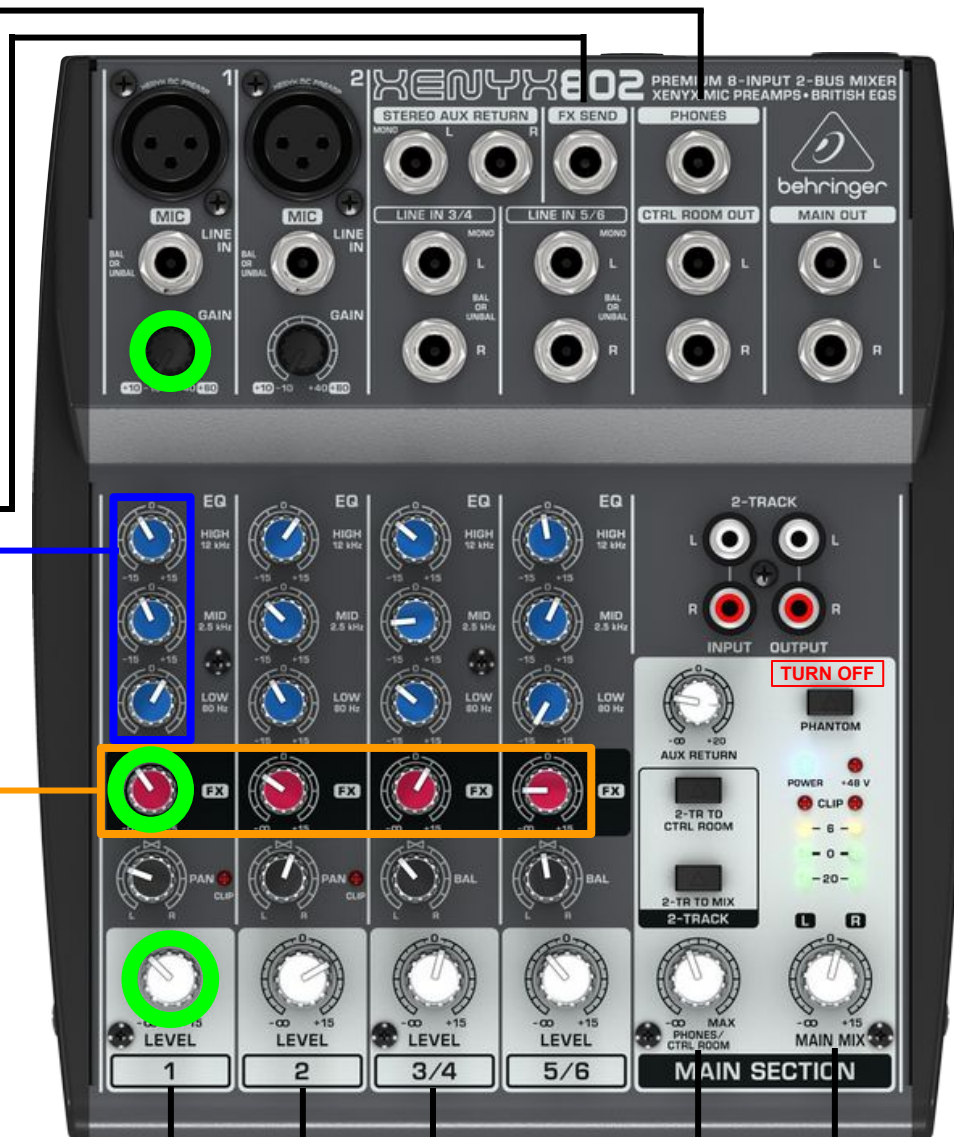
EQ - Can be used to adjust mic input audio.



Push To Talk

FX Send - Used to send audio to Mic Input on Radio.
All but Input 1 should be turned to the left to -∞. This keeps Logger and Guest audio from going out over the air.

GREEN KNOBS adjust the microphone sensitivity into radio mic input. Start by adjusting the top (1) mic gain to $\frac{3}{4}$, FX Send to $\frac{1}{4}$ on Input 1, and bottom Input 1 Level at $\frac{1}{2}$. Attenuator on iBox should be almost all the way open. Setup mic audio level into Radio first.



Input 1
Operator
Mic Level
Default: 50%

Input 3/4
Radio Audio
Output Level
Default: 50%

Input 2
Logger/Guest(s)
Mic Level
Default: 50%

Phones/Ctrl Room
All Audio Level out
to Headphone Amp
Default: 60%

Main Mix
Audio Recorder
Input Level
Adjust last while
monitoring input on
audio recorder.

Technical Credit:
AA9P, Andy

Documentation Credit:
W4OFO, David

Source Documents and Equipment Inventory List:
<https://github.com/W4OFO/Ham-Radio-Mixer-Setup/wiki>



github.com