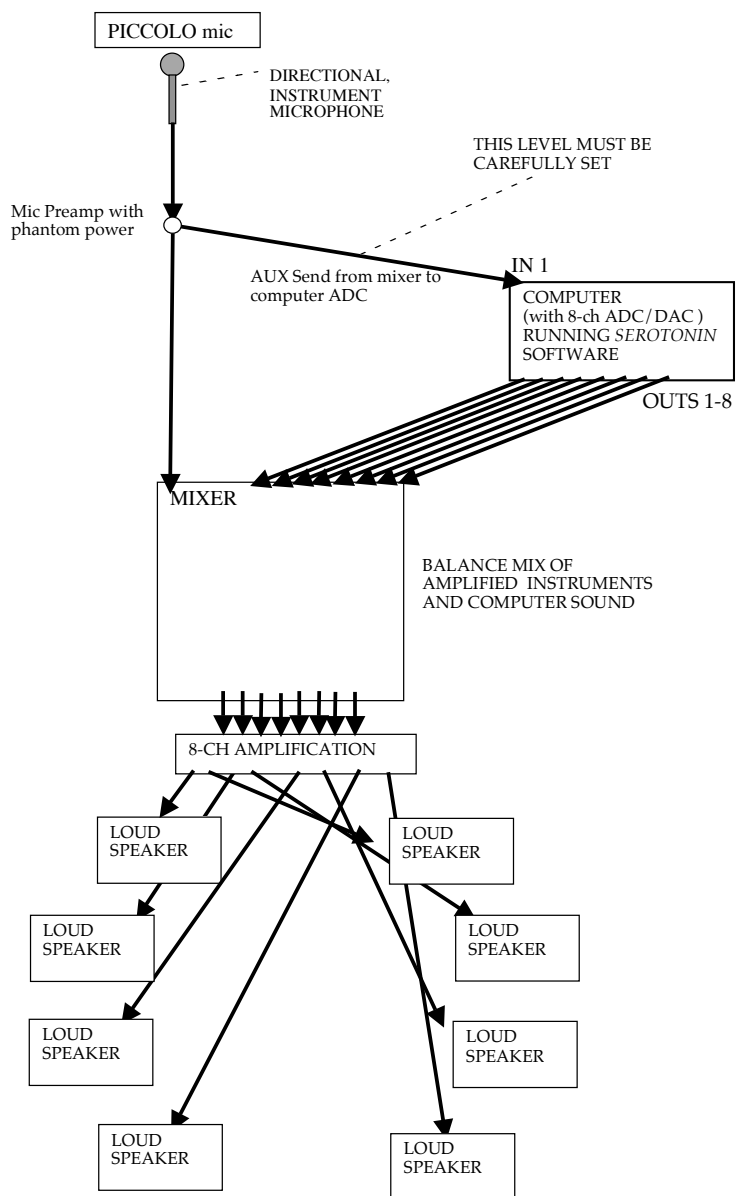


SYSTEM CONFIGURATION FOR $C_{12}H_{14}N_2O_2$ (Serotonin)



NOTES AND NEEDED EQUIPMENT

- 1 instrument mic with cable from stage into preamp or mixer
Piccolo is slightly amplified to mix and balance with computer outputs through mixer and piccolo signal is processed live in computer
- 1 Mixer with at least 9 inputs: 1 mic preamp input with phantom power and 8 computer line inputs all inputs bussing to speaker outputs. 2- and 4-channel versions are available if 8-channel output cannot be supported
- 1 Pre-Fader Aux send from mixer to computer into ADC interface for computer processing of piccolo
- Computer outputs (8 channels) from 1/4" TRS jacks computer DAC interface to 8 mixer channels with fader control routed to 8-channel concert hall system loudspeakers. 2- and 4-channel distribution is also supported
- * A small table for computer, ADC/DAC interface, music, and a small light to read score during performance for the computer operator/mixer
- * Four power outlets for equipment near mixer
- * A computer operator mixes the piece in performance and controls the progress through the computer cues so that person will need to be able to reach the mixer faders and computer at the same time