



CV Input Scaling

Input Scaling: 15k resistor limits maximum negative input to 8.5V  
12k resistor -12V -> 2.88V  
?? Try 13k

Power Sections

- Fixes for next version:
- Pull-down on BOOT0 pin
- Move daughterboard components to main board
- MIDI in using TRS
- Opto-coupler on MIDI
- MIDI buffered through (x2?)
- Buffered mults on ABC channels
- Remove cap on encoder button
- Decoupling caps on MCU and Op-amps
- R2 on daughterboard increased to 1.5k to improve backlight brightness?
- Oscillator load capacitors

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