



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

Sheet: /		
File: _autosave-working.kicad_sch		
Title:		
Size: A3	Date:	Rev:
KiCad E.D.A. eeschema 7.0.6		Id: 1/1