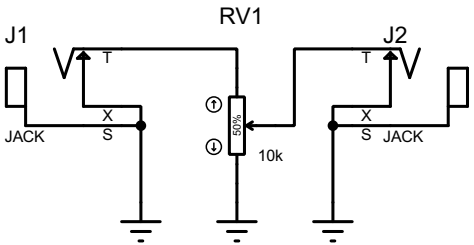
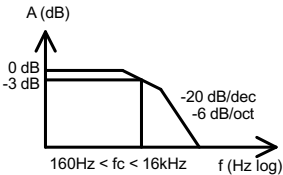
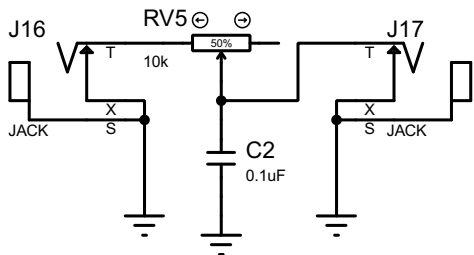


# Passive Eurorack Builds

Passive attenuator



Passive Lowpass (adjustable)

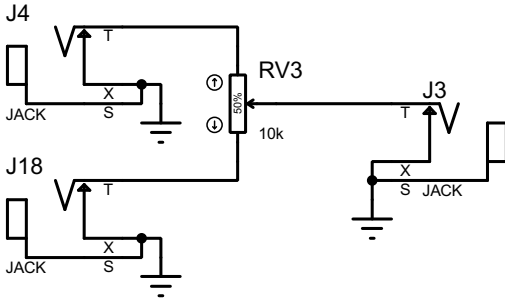


$f_c = 16 \text{ kHz @ } 1\% (R=100 \text{ Ohm})$   
 $f_c = 160 \text{ Hz @ } 99\% (R=9.9 \text{ kOhm})$

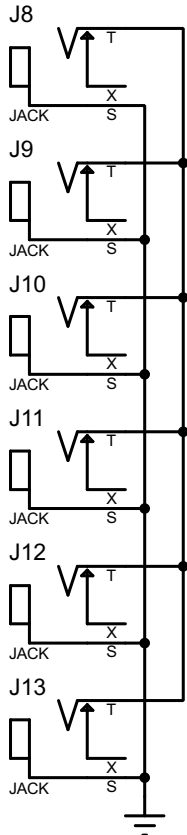
\* The cutoff frequency and gain may vary based on the output impedance of the signal source and the input impedance of the load.

What's Your Next Build?

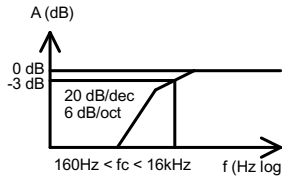
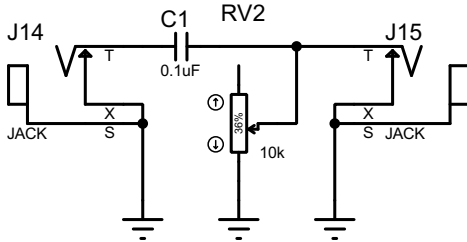
Crossfader/Attenuator



Passive Splitter



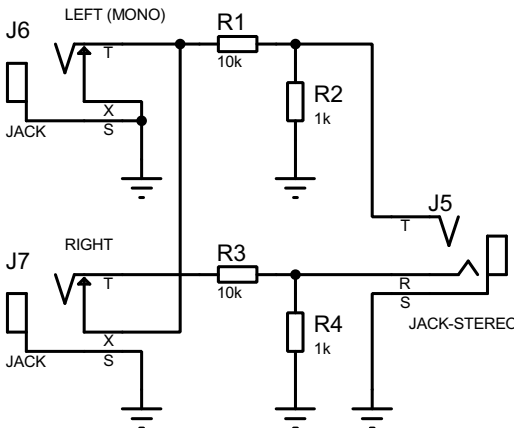
Passive Hipass (adjustable)



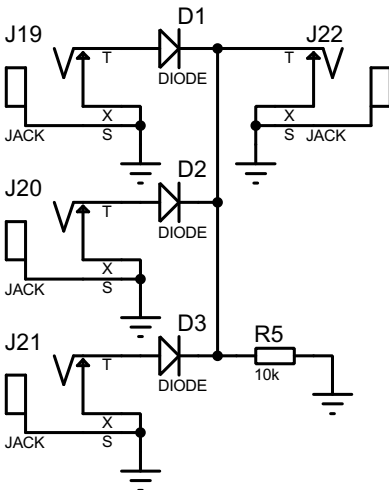
$f_c = 16 \text{ kHz @ } 1\% (R=100 \text{ Ohm})$   
 $f_c = 160 \text{ Hz @ } 99\% (R=9.9 \text{ kOhm})$

\* The cutoff frequency and gain may vary based on the output impedance of the signal source and the input impedance of the load.

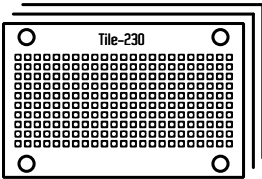
Headphone/Line output



Wired-OR Logic



Otto's DIY Boards



[intech.studio/shop](https://intech.studio/shop)