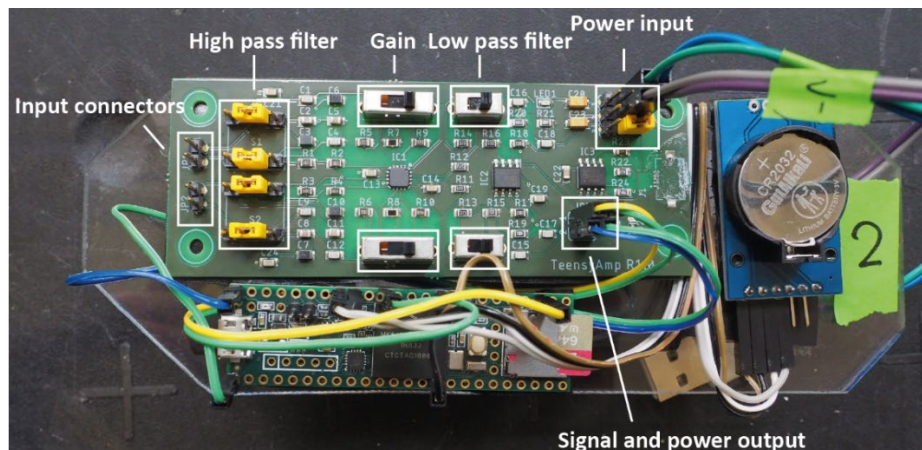


## Amplifier configuration



### Gain selection

Three-position sliding switch to switch between 5x, 30x and 180x. Switch position shown as when the amplifier is oriented as above (with the input connectors to the left).

Switch position	Amplification
	5 x
	30 x
	180 x

### Low pass filter selection

Two-position sliding switch to switch between 7kHz and 33kHz low pass filter.

Switch position	Low pass cutoff
	7 kHz
	33 kHz

### High pass filter selection

Two rows of 4 pins that are connected through a bridge or jumper cable (red).

Pin connection	High pass cutoff
	0.1 Hz
	100 Hz
 *cables necessary	300 Hz