



# Output Limiter Setup

## Setting up a limiter with your favorite Mackie Mixer

Setting up a limiter with your PA system can easily be achieved if you follow the wiring diagram below.

Implimiting a limiter to your PA will help keep your speakers protected from the loudest DJ to the most extreme singer. The limiter works by reducing the input signal once it reaches your set limit level on your device. A good start for your limiter setting would be to set your ratio to a minimum of 10:1 and set your threshold to -30 dBu. You would then adjust your threshold so that the gain reduction starts when a kick drum hits or your loudest output signal is achieved.

