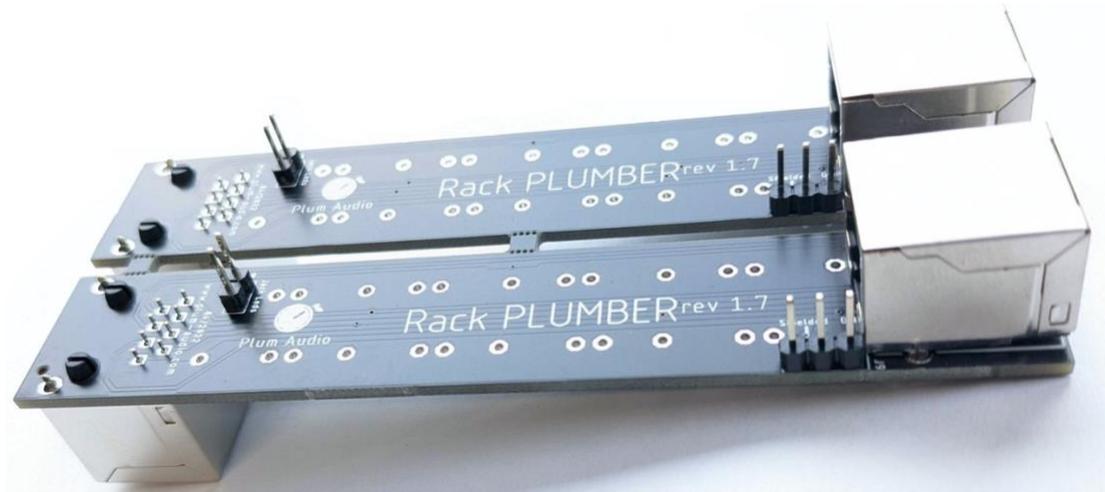


Plum Audio – 3U RackPlumber Build Instructions

Open the kit and you should find that there are 2 PCBs attached together with ethernet sockets already sitting on either side of the PCBs. Note: the ethernet sockets are attached but haven't been soldered yet.

1. First place and solder the two 1x3 and 1x2 male headers as shown below. Solder one pin of each header first, and then make sure the header is sitting flush to the PCB before soldering the rest.



2. Next solder the two right-angle ethernet connectors which sit just next to the 3 pin male headers
3. Now separate the two long PCBs from each other (if you haven't already), and place but don't solder yet the 16 x jack sockets. The jack sockets are placed on the opposite side of the PCB as the male headers.
4. Next attach the 2 x frontpanels and attach the nuts onto the jacks to hold each panel in place. Once everything is secure you can turn over and solder all the jack pins and the vertical ethernet sockets as well.
5. Finally place a jumper onto each of the 3 pin headers according to the type of cable you're going to use (the included cable is shielded). Then place a jumper on the 'Jack Leds' header. If you wish to disable the jack LEDs, you can remove the 'Jack Leds' jumper.