

MH Wire

BOM

MH PCB and Panel

4x 3.5mm Jacks

4x Jack nuts

2x M3 screws

1x 10mm Hex spacer

Assembly instructions

Using one of the M3 screws fix the 10mm Hex spacer to the PCB so that it is on the same side as the MH logo.

Place all four jack sockets on the PCB (Do not solder yet). Note that the ground legs of pairs of jacks share the same solder pad. Just put the two legs through the same hole.

Place the front panel over the jack sockets and secure with the other M3 screw into the hex spacer.

Add the knurled nuts to the jacks and tighten

Check that the jacks are still aligned to the PCB and have not been rotated by tightening the knurled nuts. If any of them are out of place loosen the nut adjust and retighten.

Solder the jacks making sure there is no gap between them and the PCB.

Done!