

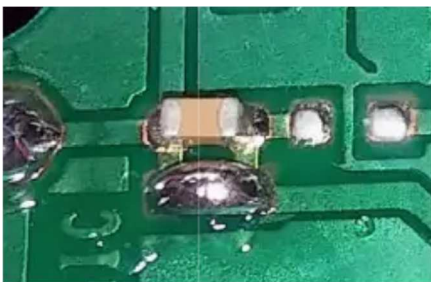
HM-219 Mic Gain Modification.

Increase the Mic gain mod.

Remove the 3 screws, locate R2 the 2k2 resistor next to a capacitor.



You can either remove the resistor and put a short across the pads, shown below.



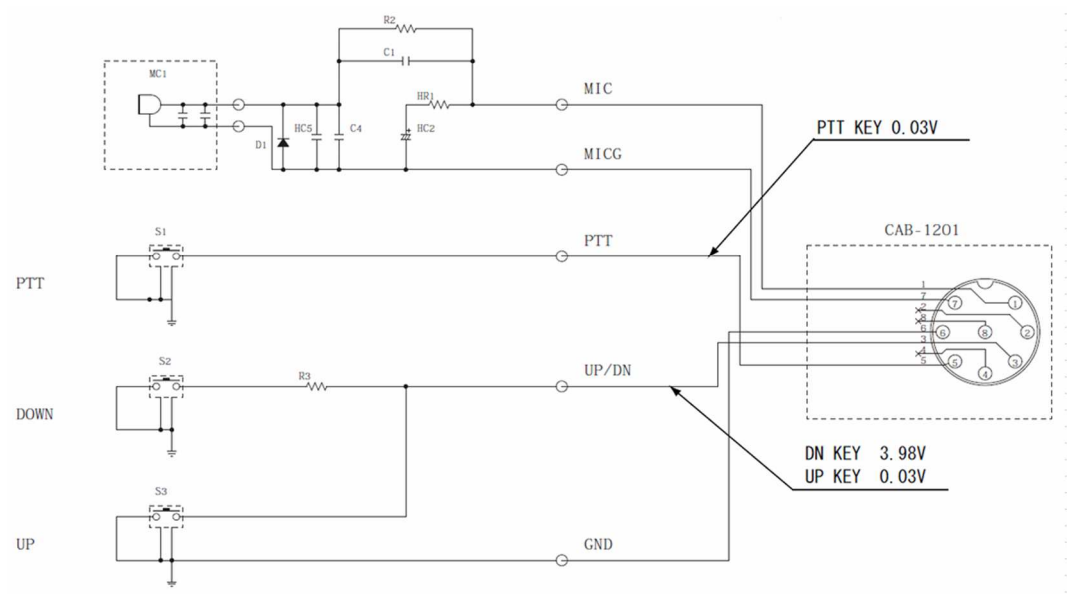
Or leave the resistor in and just put a small link or wire across the resistor.
Once done reassemble the mic and enjoy.

Note: I found this mod online so I don't take credit but thought I would add it.

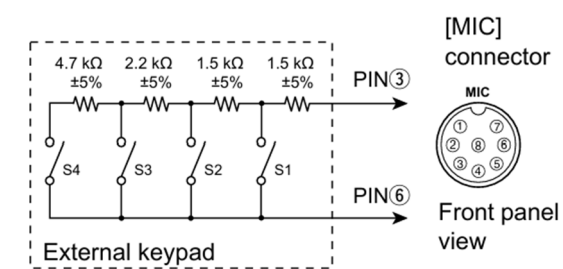
I also recommend to just fit a link rather than removing components, so it can be undone later if needed.

I found the schematic diagram and added this below.

HM-219 Schematic



- R3 470R
- R2 2K2



See Section 18-3 of the Icom IC7300 manual for more info.