

Instruction on how to convert Gefell MV691 and PM750 to P48 standard.

Disassembly and desoldering:

Unscrew first screw, that holds microphone body:



Unscrew 3 screws, that hold chassis and brass sleeve:



Unsolder the stock socket (there are 4 wires):

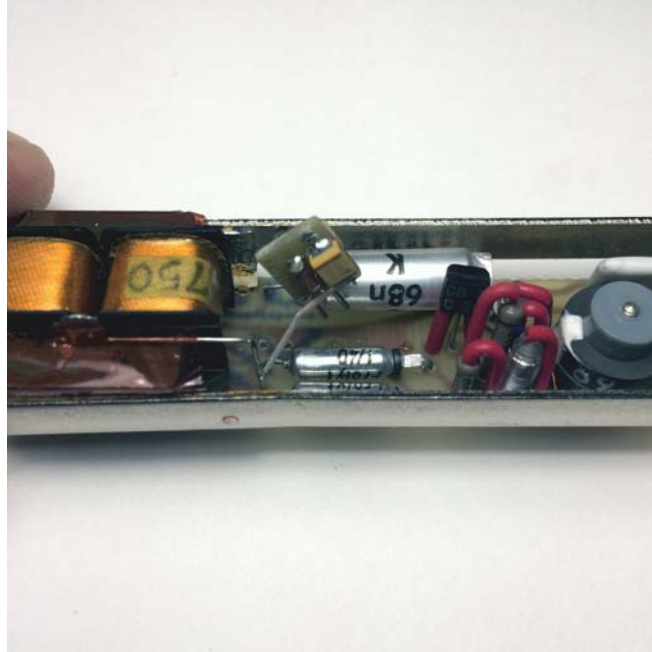


Unsolder one capacitor and transistor to make space for installing PCB module. Contacts marked with blue, green and red dots will be used to install PCB module.



Installing the PCB module:

Solder flexible pin (pin GND) to grounding wire of transformer:



Place and solder the module into the 2nd and 3rd holes of the main PCB as it shown at photo:



Installing XLR socket.

Solder XLR socket to the colored wires as it shown on photo:

yellow - pin2

green - pin3

red - pin1



Screw the new sleeve and microphone body.

