

Maintenance; Renewing MV-69x-microphones to P48.

*I have a verry nice MV-69x preamp. Is it possible to upgrade to +48 V phantompowering and to upgrade the FET and other parts?

Of course it's possible to upgrade. Microtech Gefell offers to upgrade the old preamps for a very reasonable price. Then it can be operated with the desks own P48. Also the FET will be updated so noise level will drop from 18 dBA to 16 dBA. Small repairs and a new body with serialnumbers also comes with the upgrading. Microtech now even has new preamps with just 6 dBA noise(M-930)!! And another preamp, the SMS-2000, still workes with the old capsules. [Check at Microtech Gefell.](#)

Left is original, right is upgraded by Microtech Gefell. Very nicely done! Price was around 80 Euro ex. VAT. It'll take about one, one-and-a-half week.



Check the technicians page at technical.raysaudio.com.