

ELIMINATING MP-2 NOISE GATE CHATTER

The Problem:

The MP-2 noise gate sometimes chatters on decaying legato notes.

The Cure:

Carefully remove the top and bottom lids from the MP-2 chassis. Behind the right edge of the LCD display, about an inch from the front edge of the circuit board, there is a 10Megohm resistor, R611 (10Megohm is indicated by brown, black, blue and gold bands, in that order). Replace this with a 3Megohm resistor (orange, black, green, and gold bands, in that order).

Although this is a very simple process, make sure you have some one with soldering experience perform this procedure. Also be very careful to not strip any of the tapped holes when you screw the lids back on.

