# Problem

The Meteor Mic LED is either dim red, or red+yellow. Blue LED no longer lights, even if mute button is pressed:

 

It may be recognized by the computer as “USB Advanced Audio Device”:



This is caused by corruption of the firmware in the mic, which then reverts to default settings, as it if had no firmware. It can be fixed by re-burning the firmware to the mic:

# Instructions

1. Download and extract **Meteor Mic firmware repair.zip**:

2. Connect the Meteor Mic to the computer and disconnect any other USB audio devices.
3. Run the **Config6400.exe** file:

4. Fill in the boxes for VID 0d8c and PID 016c at the bottom of the Configuration tool (not the ones at the top):

5. Press the **Connect** button. If it does not connect, make sure the mic is plugged in and the VID and PID are correct.
6. It may say “EEPROM empty”; press **Ok**.
7. When the **FILE -> EEPROM** button becomes available, press it:

8. Choose the **Meteor Mic firmware v1.0.bin** file and press the **Open** button:

9. Wait several seconds, and a window should appear that says “File -> EEPROM completely.” Press **Ok** and close the configuration tool.
10. Unplug the Meteor Mic and re-connect it. It should now function correctly, being listed as **Samson Meteor Mic** and lighting the blue LED:


