

## FT-1802 audio to PC Interface by Mike Heiderscheidt – WD9GNX

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Finished version 2 of my audio interface for playing back RAIN reports and uploading audio files to the CAT 300 controller on the repeater.

The 1st version had some issues thus the need to rework it. The main issue was the need to eat the mic when talking. I believe the switching method had something to do with that.

This interface can be adapted to other rigs that use the RJ12 6 conductor mic connections. For rigs other than the FT1802 the mic connector wiring on the rig side might be different than the FT 1802 so the intended user will have to consult the schematic and make appropriate wiring changes in the interface.

Oh, the face plate is a standard 3 jack wall plate I purchased at Lowes. I had to make a special capture plate (aluminum) for the switch.

