

ADX CAT V4 Firmware by Alan Altman, AG7XS

AG7XS, Alan Altman modified stock ADX firmware to work with only CAT commands. Here is useful info how to implement and use with ADX AG7XS version of ADX firmware.

Thank you Alan for implementing CAT to ADX and contributing to ADX project.

Alan's comments on ADX CAT V4 firmware:

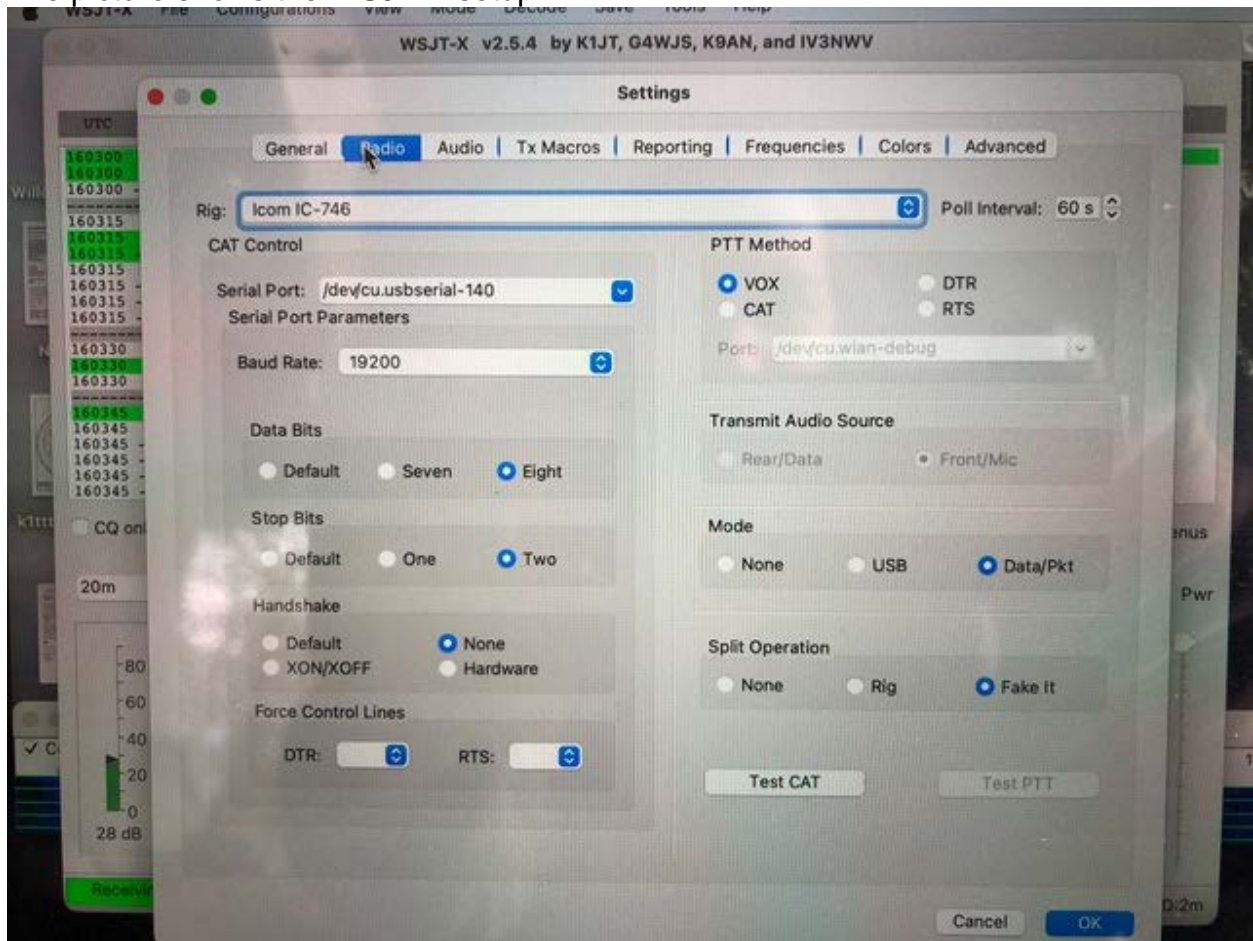
ADX CAT V4.0 by AG7XS Alan Altman. 6/15/22

The same libraries used in the earlier version are still required. Install is same as previous version.

IT IS NECESSARY TO CONNECT THE USB CABLE TO THE ARDUINO AND CONNECT TO WSJT-X BEFORE CONNECTING THE +12V LINE. Set the Poll Interval in Preferences>Radio to 60 seconds.

I use an M1 MacBook with a USB A to C adaptor running into an expander that has both a cable to the Arduino on the ADX and a USB Audio Adaptor that connects to the Speaker and Microphone jacks on the ADX. It works! The only front panel switch that is now active is CAL, procedure is as before . Control the frequency of your ADX from WSJT-X or FLrig

The picture shows the WSJT-X setup.



Any feedback appreciated....

AG7XS, Alan Altman