

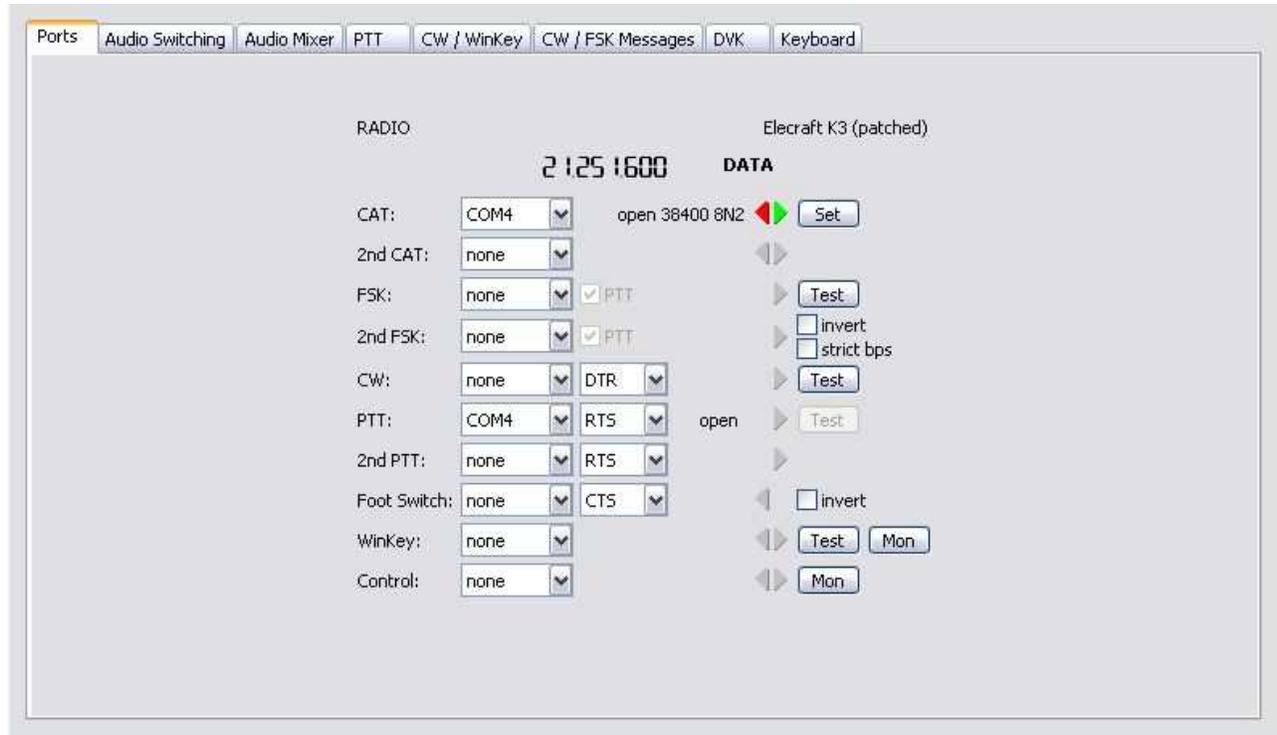
# microKEYER and AirLink Express Setup

## **Router setup:**

Note: The absolute port numbers do not matter. The key is consistency - the same port number must be used for a specific function every time it is used.

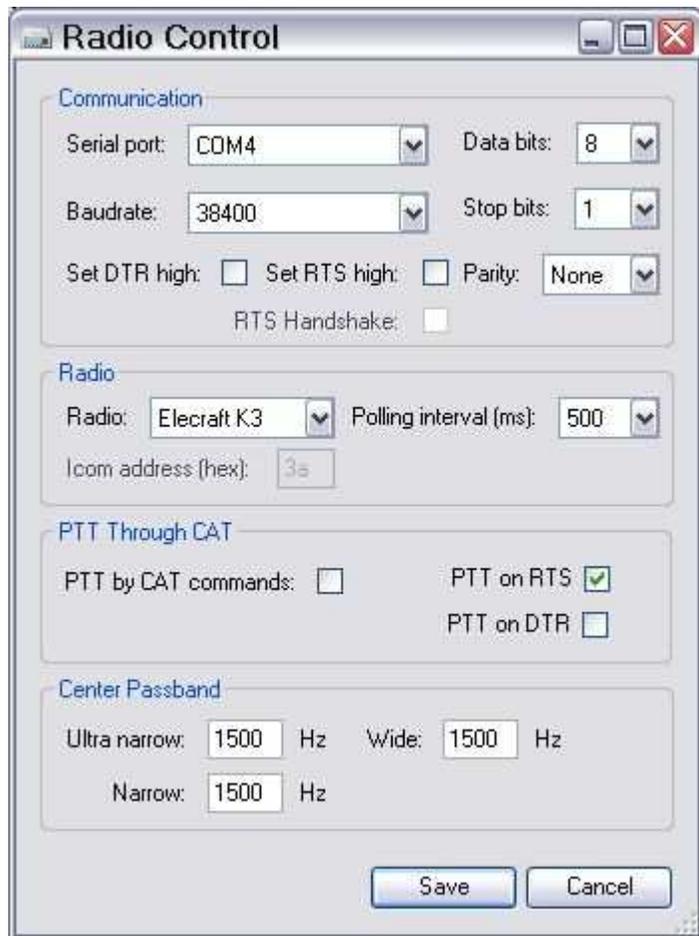
1. Assign one port for radio control and PTT.

**Note: the FSK implementation in AirLink Express is not compatible with the UART in microKEYER and AirLink Express does not support CW.**



2. On the **PTT** tab, select **PTT1** for voice, **PTT1 or QSK** for CW, and **PTT2** for FSK/DIGITAL.
3. Save settings to a preset by selecting menu **Preset | Save as**. Choose a position and name it AirLink.

## AirLink Express setup:



1. Click **Setup | Radio Control ...**
2. Set the serial port you selected for CAT in Router and configure the Communication parameters required by your transceiver.
3. Set your transceiver (Radio) type.
4. Check PTT on RTS  
***DO NOT*** check "PTT by CAT commands"
5. Set the center (optimum) frequency for your operation.
6. Click Save.

7. Click **Setup | Audio Setup ...**
8. Select your sound card as the Input Device
9. Select the Line Input and left channel as the input source.
10. Select your sound card and the Speaker/Master for output.
11. Click Save.

