19 November 2013

X90-OPUS Firmware Update Instructions

1. Place/decompress the update tool executable in an empty folder on your computer.
2. Turn the X90-OPUS receiver off.
3. Connect the X90-OPUS receiver to a COM port on your computer. (If you don't have a com port, use a USB to Serial adapter.)
4. Run the update tool:

5. Click the 'Break' button.
6. If your COM port is NOT 'COM1:', select 'Connect(C): Setup':

and select the correct port number.

7. Click the 'Link' button.

8. Click the 'Update' button, you will be prompted to 'open' (turn on the receiver):

9. Turn on the receiver and after 2 seconds, the update procedure will begin:

The Yellow and Green LEDs will flash during the update and the progress bar will move from left to right.

10. After 20 seconds, the update procedure will complete:

The Green LED will flash quickly once each second.

11. Turn off the receiver, wait 5-seconds and turn the receiver back on. You are good to go!