

FIRST TIME CONFIGURING OpenSPOT2 w/FCS

By WU6X

1. Plug-in the openSPOT2 and it should initialize in AP mode (WHITE flash) and open your browser
2. Open a browser window and type “openspot2.local” and press enter
3. Select the Country ... in this case USA, and initialization will complete
4. Next, select your **wireless network** and enter the **wireless key**. Note: both your phone or computer, and openSPOT2 MUST be connected to the same WiFi network

The openSPOT2 will connect to your wireless network and show “connected”

5. Next, enter the Device UID number from the bottom of the openSPOT2 and click Connect
6. Enter your callsign and your DMR ID if needed, then click SAVE
7. Next, select the type of radio you will talk to the openSPOT2 with. In this example, **C4FM**
8. Next, enter the UHF frequency you will communicate to the openSPOT2, for example, 433.200.
Your radio should be set to the same frequency, simplex.
9. Select the network, FCS, YSF, BrandMeister, DMR, etc. This example will use **FCS**
10. Pick a server, for example, **United States**, then select the server address.
11. Next select the Talk Group (TG), for example, **FCS00348 YouTubers** and click Connect

The Status tab should now show Connected along with other information you’ve entered

12. Key the mic and ask for a signal report

Once you’ve confirmed the radio-to-openSPOT2 is working correctly, you can configure a YSF talk group, like America Link (YSF21080) or US Southwest Lake Havasu (YSF73102), even a local, Sacramento DMR (311416) link.

Lastly, if you like, you can setup a PROFILE for each connection, so you can quickly change between talk groups from the radio or a cell phone.