

HOW TO FIND WIRES – X USER INFORMATION

Very little Wires – X user information is included in the user manual that comes with any Yaesu C4FM transceiver. What you need to use the radio connected to a Wires-X equipped repeater or a Portable Digital Node is scattered around Yaesu's web sites. There is no information on connecting their transceivers to any Hot Spot since the Wires – X network is not compatible with any Hot Spot made. Below is a routine that will get you to any information that you need to connect a typical transceiver, the FT3DR, to a local repeater with Wires-X connectivity. I have also included the main manual for setting up a Portable Digital Node for your information only. It will show you the added complexity of setting up the PDN vs just connecting to a repeater. Note also that of all the C4FM transceivers that Yaesu makes only four of them can be used in the PDN as a node transceiver and they must have very recent firmware. They are the FT2DR and FT3DR HTs and the FDM-100 and FDM-400 mobile units. For repeater connection any C4FM radio will work.

Example on finding Wires-X Manuals:

1. Go to www.yaesu.com
2. Click the Products tab.
3. On the Drop Down Menu click your class of radio, ie VHF/UHF Handhelds
4. Click on your transceiver (Example FT3DR)
5. Click on the File Tab
6. Download and print the following manuals.
7. FT3DR Instruction Manual Wires-X Edition
8. FT3DR Advanced Manual
9. Wires-X Portable Digital Node Function Instruction Manual.

Note: Yaesu is not consistent in the location of their manuals. For example, the PDN Instruction manual includes the data for all four of the transceivers supported but may not be included under the File Tab for all of the four transceivers. You just have to go looking.