

**Do you have a Yaesu radio that supports C4FM Digital Mode communication?
Did you know we have a local network of repeaters available to all HAMs, linked together in
C4FM Digital Mode?**

If you have a C4FM capable Yaesu radio, you're in luck! You should know that there is a local network of Yaesu System Fusion repeaters that are linked together through Wires-X in C4FM digital mode.

Note that these repeaters operate as standalone repeaters when using FM analog but they are linked together when using C4FM digital communication. That means if you transmit through one of these repeaters in digital mode your transmission is repeated on all of the repeaters. Therefore, you are able to communicate with any other digital mode station using any of these repeaters, or any other station in the WIRES-X Room named "CQ-Louisville" (WIRES-X Room 21014).

WIRES (Wide-coverage Internet Repeater Enhancement System) is an Internet communication system which expands the range of amateur radio communication. Furthermore, your Yaesu digital C4FM station can communicate with other amateur stations all over the world using these repeaters. For more information about how to do that contact Bill (KC4ZMZ) or Dana (KE4JVM) on this repeater network.

Here is a list of the repeaters included in the network today:

	Call	Location	Freq.	General Coverage Area
1	W4CN	Audubon Hospital	147.180	City of Louisville, Clarksville, Jeffersonville
2	KE4JVM	Downtown, Old Louisville	442.625	City of Louisville, Clarksville, Jeffersonville, New Albany, Sellersburg
3	KE4JVM	Downtown Old Louisville	145.230	City of Louisville, Clarksville, Jeffersonville, New Albany, Sellersburg
4	N9GTO	Ridge above the I-64 Ohio River Bridge	147.090	Jefferson, and parts of Oldham, Shelby, Spencer, Bullitt, Meade counties in KY. Parts of Floyd, Clark, and Harrison Counties in IN.
5	KY4OC	Crestwood, KY	147.390	Oldham County and parts of Shelby, Jefferson, Spencer, Bullitt, Hardin, and Meade counties in KY. Parts of Clark, Jefferson, and Floyd counties in IN.
6	KC4ZMZ	Prospect, KY	145.280	Prospect KY area parts of Clark County IN, around the East End Bridge (on 841/265).

Note there is no digital squelch code, PL Tone, or DG ID required to use these repeaters in digital mode.

For more information about WIRES-X, check out the information at these links:

- <https://www.yaesu.com/jp/en/wires-x/index.php>
- <https://www.yaesu.com/jp/en/wires-x/user/index.php>