

Using WIRES-X Node Operations after the DG-ID function update

FTM-100DR/DE

1. Changing the WIRES-X node station setting

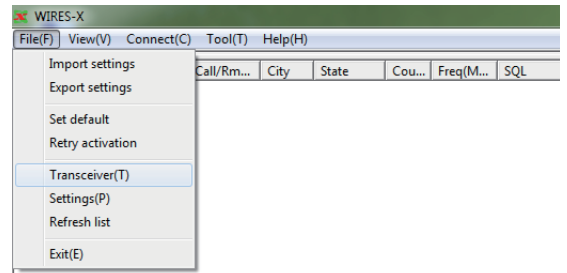
After this update, Change the DSQ of the node station to a DG-ID setting (00 to 99).



With this update, the conventional DSQ 001 to 126 cannot be used. After updating, set a DG-ID of 00 to 99 to the node station.

How to set the DG-ID of WIRES-X node station

1. Start the WIRES-X PC software on the PC.
2. From the “File” menu, click “Transceiver”.
The “Transceiver” window will appear.



3. Set the desired DG-ID.
DG-ID numbers that can be set (00 to 99)

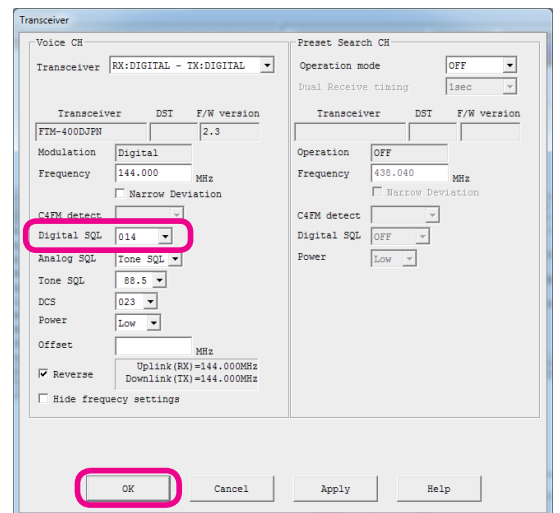
Example

DG-ID	Setting value
00	OFF
01 - 99	001 - 099



Be sure to select a DG-ID setting from 00 to 99.

4. Click “OK” to complete the setting.



2. Manually setting the FTM-100DR/DE, DG-ID to access a WIRES-X Node

After this update, please use the DG-ID function to connect and access a WIRES-X node station.



With this update, the conventional DSQ (digital squelch) function cannot be used. After updating, use the DG-ID function to access the node station.

How to access the WIRES-X node station from the FTM-100DR/DE

1. Press and hold the [DISP] (SETUP) key to enter the Set-up Menu.
2. Rotate DIAL knob to select "7 WIRES-X".
3. Press the [DISP] (SETUP) key.
4. Rotate DIAL knob to select "2 DG-ID".
5. Press the [DISP] (SETUP) key.
6. Rotate the DIAL knob to select the DG-ID setting:
AUTO: All node stations are searched, regardless of the DG-ID setting of the WIRES-X local node; The FTM-100DR/DE is adjusted automatically to the DG-ID setting of the found node station.
01 to 99: Only local node stations corresponding to the set DG-ID setting are searched.



- The default setting is "AUTO".
- It is recommended that [2 DG-ID] be set to "AUTO" for normal operation.

7. Press and hold the [DISP](SETUP) key to save the setting and return to normal operation.
8. Rotate DIAL knob to set operating band to the frequency of the desired local node.
9. Press and hold the [DX] key.

When a local node is found, "X" will be lit solid

There is no change from the previous operations after connecting to the WIRES-X Node.