

## Accessing a WIRES-X node station utilizing DG-ID

To access a WIRES-X node station that is using a DG-ID, it is necessary to set the transmit and receive DG-ID number of the FT2DR/DE to correspond to the DG-ID number set in the WIRES-X node station.

### (1) Connecting to a WIRES-X node in the C4FM mode (Recommended)

**Example:** If the WIRES-X node station that you want to access is set to DG-ID number “50”, then set the transceivers transmit & receive DG-ID number to “50” also.

1. Press and hold the **[GM]** key.

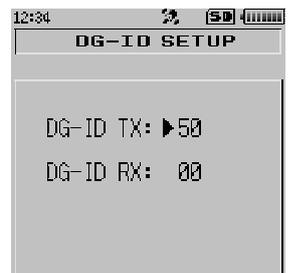
The DG-ID number setting screen is displayed.



While setting the DG-ID number, pressing and holding the **[DISP]** key will set the transmit and the receive DG-ID numbers to “00”.



2. Press the **[GM]** key, then rotate the **DIAL** knob to set the transmit DG-ID number (DG-ID TX) to “50”.



3. Press the **[GM]** key, then rotate the **DIAL** knob to select the receive DG-ID (DG-ID RX).



4. Press the **[GM]** key, then rotate the **DIAL** knob to set the receive DG-ID number (DG-ID RX) to “50”.

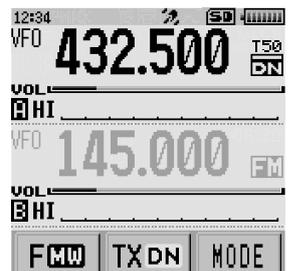


5. Press and hold the **[GM]** key to save the setting and return to normal operation.

The transmit DG-ID number appears on the upper right side of frequency on the LCD.



The transmit and receive DG-ID default number is set to “00”.



6. Transmit on the corresponding transmit/receive frequency.
  - If the signal is received from the node, continue to transmit using the DG-ID setting as is.
  - If the signal is not received from the node.  proceed to (2) Connecting to the other node ID or the other room ID

## **(2) Connecting to the other node ID or the other room ID**

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1. Press and hold the **[DISP]** key.
2. Touch **[WIRES-X]**.
3. Touch **[5 DG-ID]**.
4. Rotate the **DIAL** knob to set the WIRES-X DG-ID to the same ID number as the node station.

01 - 99 Only nodes matching the set DG-ID number may be connected.

AUTO Only open nodes, set to the DG-ID number "00" may be connected.



The default setting is "AUTO".

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5. Press the **[BACK]** key three times to save the setting and return to normal operation.
6. Press the **[X]** key.

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



For details on the WIRES-X functions operations, such as changing the node station destination connection; refer to the FT2DR/DE Instruction Manual (WIRES-X Edition) on the Yaesu website.

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