



8/1/23 (Rev 1\*)

## FTDX101MP/D Firmware Update Information

Download the FTDX101MP/D [FTDX101\_Firmware\_update\_202308.zip] from the following website: <https://www.yaesu.com/?cmd=DisplayProducts&DivisionID=65&ProdCatID=102>

### **FTDX101 Firmware update 202308.zip Contains:**

- **MAIN: V01-25**     /FTDX101\_MAIN\_V0125.SFL                     **8/1/23 New**
  - **DISPLAY: V01-51** /FTDX101\_DISPLAY\_V0151.SFL               **8/1/23 New**
  - **DSP: V01-20**     /FTDX101\_IFDSP\_V0120.SFL                     **8/1/23 New**
  - **SDR: V02-06**     /FTDX101\_SDR\_V0206.SFL                     4/7/21
  - **AF DSP: V01-00**   /FTDX101\_AFDSP\_V0100.SFL                     4/7/21
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- Firmware\_Ver\_Up\_Manual\_ENG\_FTDX101MP\_D\_2104-D

### **Implements improvements (MAIN: V01-25, DISPLAY: V01-51, DSP: V01-20) New:**

1. Support for USB mouse wheel operation.
2. Supports individual Main/Sub settings for RF and SQL.
3. Increased RX IF Band WIDTH functions (SSB, CW, RTTY, PSK, & DATA) up to 4000Hz.\*
4. Adjust CW ZIN frequency range.
5. Fixed (Sub) S-meter bugs.
6. Fixed MEMORY CH LIST bugs.
7. Other improvements and optimizations have been made.

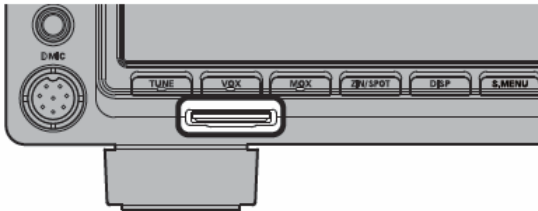
## **SD Card Preparation**

Refer to FTDX101MP/D Operation Manual (2109E-LS-1) Page 80 [Formatting a SD card].

### **• Installing the SD card**

Turn OFF the transceiver.

Insert the SD card into the SD card slot, with the contact face on the bottom, until a click sound is heard.



### **• Formatting a SD card**

When using a new SD card, format it according to the following procedure.



Formatting a microSD memory card erases all data saved on it. Before formatting the microSD memory card, be sure to check the data previously saved on it.

1. Press the [FUNC] key.
2. Select [EXTENSION SETTING] → [SD CARD].
3. Touch "DONE" on the "FORMAT" item.  
The format confirmation screen will be displayed.
4. Touch "START", the SD card will be initialized.  
Touch "BACK" to cancel the initialization.
5. "FORMAT COMPLETED" will be displayed when initialization is completed.
6. Touch the screen to end formatting.
7. Press the [FUNC] key to exit to normal operation.

## Downloading the Firmware

1. Download the "firmware: FTDX101\_Firmware-update\_XXXXXX.zip" compressed file from our website.
2. Unzip the downloaded file.

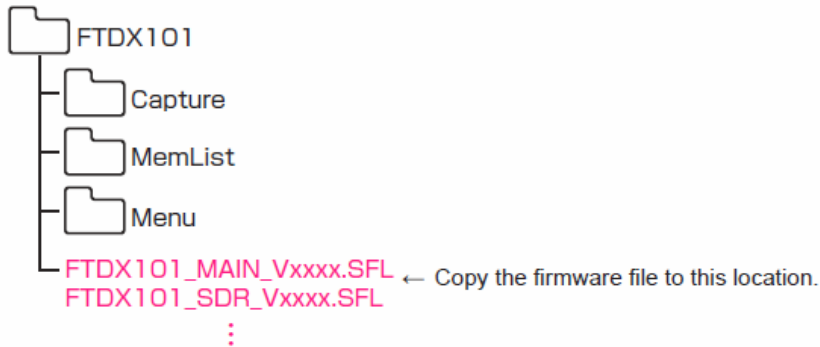
Using a PC with Windows OS, right click on the downloaded "zip" file. The "Extract All Contents Menu" will extract the contents of the zip file into a new folder and then open the new folder.

The firmware file (extension is SFL) is in the "FTDX101\_Firmware-update\_XXXXXX" folder that is generated at the time of extraction.

3. Copy the firmware to an SD card that is previously formatted in the FTDX101MP/D.

**Note:** Copy the file directly under the "FTDX101" folder. Do not copy it into the "Capture", "MemList" or "Menu" folder. If you copy to anything other than under the "FTDX101" folder, you will not be able to update the FTDX101MP/D, as it will not recognize the file.

The folder configuration in the SD card formatted with FTDX101MP/D is as shown below.



If you already have the above firmware versions, it is not necessary to update the FTDX101MP/D again.

We hope this new Firmware will increase your enjoyment of your FTDX101MP/D. Thank you for choosing Yaesu radios. If you have any problems or questions, please contact Yaesu Amateur Tech Support [amateurtech@yaesu.com](mailto:amateurtech@yaesu.com).