



10/24/17

## FTM-100DR/DE Firmware Update Information

Refer to the Firmware Update Instruction Manual in each ZIP file.

The latest versions are listed below with the release dates.

- MAIN Firmware Version **2.10** (10/24/17)
- DSP Software Version **4.15** (09/08/17)
- PANEL Firmware Version **2.00** (09/08/17)

Currently we have three different destination versions of the FTM-100DR/DE: USA, AUS and EXP (including EU and CHN). Please open the Update Instruction Manual and review the information before starting the update firmware.

You must check the version radio you have and use the correct update firmware. The destination is marked on the box serial number label. See the below label example for USA destination. If the box is not available, the country you purchased the radio in may indicate the destination. If the FCC part 15 rules statement is on the radio above the Serial/ID label, it is the USA version. Other versions will not have the FCC label.

Download the FTM-100DR/DE data and [FTM-100D\_Firmware\_Update\_1024.zip] from the website listed below.

<http://yaesu.com/indexVS.cfm?cmd=DisplayProducts&ProdCatID=249&encProdID=3F8B6B6AF1EC22B82F01E68C1E0F0BA6&DivisionID=65&isArchived=0>

### MAIN

**DST:** USA version covers North and South America, Australia and New Zealand\*

Folder Name: FTM-100D\_MAIN\_ver210(USA)

**DST:** AUS version covers Australia and New Zealand

Folder Name: FTM-100D\_MAIN\_ver210(AUS)

(\* **Note: If the transceiver cannot be set to 870,000 MHz in VFO mode, use the "DST: USA" firmware version to update the radio).**

**DST:** EXP/EU/CHN covers all other countries except USA, Australia and New Zealand

Folder Name: FTM-100D\_MAIN\_ver210(EXP)

**DSP** (covers all countries)

Folder Name: PCTOOLe\_v0415

The update zip file contains DSP firmware [PCTOOLe\_v0415.zip] it is for all countries.

**PANEL** (covers all countries)

Folder Name: FTM-100D\_PANEL\_ver200(ALL)

**CAUTION:**

Please be sure to confirm the model and the version of your transceiver before starting the update. Writing incorrect firmware to the transceiver may cause abnormal operation or failure.

**Please read the FTM100DR/DE Firmware Upgrade Manual before proceeding!**

**Implements improvements**

**FTM-100DR Main Ver. 2.10** (10/24/17)

**DSP Ver. 4.15** (09/08/17)

**PANEL Ver. 2.00** (09/08/17)

- Corrected the “Read from SD card Memory ERROR”, after memory data is saved to the SD Card.

DG-ID (Digital Group Identification) and DP-ID (Digital Personal Identification) are useful features now included in the FTM-100DR/DE.

**NOTE:**

- If you update this firmware, current programming software ADMS-9 (Version 1.1.0.0) can be used.
- When updating this firmware, please note that the group functions cannot be used with the C4FM digital transceiver which has not been updated.
- Because the memory is initialized by executing "ALL RESET" when the firmware is updated, be sure to back up the memory channels (select Setup - Menu / SD / BACK UP / Write to SD / MEMORY) to the SD card before updating. When you load the memory channels from the SD card after updating, the backed up memory channels will be imported to the transceiver.
- The set mode will be initialized, so please make your personal settings again after the update.
- After updating the firmware, the clone operation cannot be performed with a transceiver that has not been updated. After updating, the clone operation is effective only between transceivers that have the updated firmware.

When MAIN Firmware V2.10 is installed you must check the DSP PCTOOLe Version 4.15 and Panel Version 2.00. If you do not have V4.15 DSP Firmware and V2.00 Panel Firmware, then it must also be installed at the same time (otherwise it may not function correctly).

If you already have the above listed firmware versions, it is not necessary to update the FTM-100DR/DE again.

We hope this new Firmware will increase your enjoyment of your FTM-100DR/DE. 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).