



8/1/23 (Rev 1*)

FTM-500DR/DE Firmware Update Information

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

FTM-500D Firmware update 202308.zip Contains:

- MAIN Firmware V.01.06 (NEW) FTM-500D_MAIN_USA_V0106.SFL
- SUB Firmware V.01.02 FTM-500D_SUB_V0102.SFL
- DSP Firmware V.07.20 C4FM-DSP_V0720.SFL

FTM-500D_Firmware_Ver_Up_Manual_ENG_2307-A.pdf

Currently we have two different destination versions of the FTM-500DR/DE: USA and EXP (including EU). Please open the Update Instruction Manual and review the information before starting the update firmware.

*The firmware version for Japan and CHN are different from USA or EXP version. Please check the latest firmware of the Japanese version on the Japan WEB site:

http://www.yaesu.com/jp/amateur_index/product/ftm-500d/download.html

*The CHN version on the China WEB site:

<http://www.yaesu.com.cn/page/html/yaesucompany.php>

<http://www.yaesu.com.cn/down/class/?2.html>

You must check the destination version of the radio you have and use the correct update firmware. The destination is marked on the box serial number label. 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-500DR/DE data and [FTM-500D_USA_Firmware_Update_202308.zip] or [FTM-500D_EXP_Firmware_Update_202308.zip] from the website listed below.

<https://www.yaesu.com/indexVS.cfm?cmd=DisplayProducts&ProdCatID=249&encProdID=0308259EFC6C36C21D8DCDB78ECBBDCA&DivisionID=65&isArchived=0>

MAIN

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

Folder Name: [FTM-500D_USA_Firmware_Update_202308.zip]

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

Folder Name: [FTM-500D_EXP_Firmware_Update_202308.zip]

DSP (covers all countries)

File Name: [C4FM-DSP_V0720.SFL]

The updated zip file contains DSP firmware for all countries.

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 FTM-500DR/DE Main and DSP Firmware Update Instruction Manuals before proceeding!

Implements improvements:

FTM-500D Main_ V0106.SFL (8/1/23)

FTM-500D_SUB_V0102.SFL

C4FM-DSP_V0720.SFL

1. Fixed APRS time zone bugs.
2. Fixed DTMF coding bugs.
3. Other improvements and optimizations have been made.

If you already have the above listed firmware versions, it is not necessary to update the FTM-500DR/DE again.

We hope this new firmware will increase your enjoyment of the FTM-500DR/DE. Thank you for choosing Yaesu radios. If you have any problems or questions, please contact Yaesu Amateur Tech Support amateurtech@yaesu.com.