

DM48.20 Firmware/GUI Utility User Manual

◆ Preparation

1. 1x DM48.20 ◦
2. 1x USB stick ◦ ($\geq$ USB2.0, FAT32)
3. 1x Firmware file ◦
4. 1x GUI file ◦

◆ preparation

1. Turn DM Device on (DM48.20 for example)



2. Put the new firmware and GUI file to be updated in the root directory of the USB stick.

(Avoid the mixer broken when enter the firmware update page ,Please put all the files into the USB.
Refer to the screenshot below)

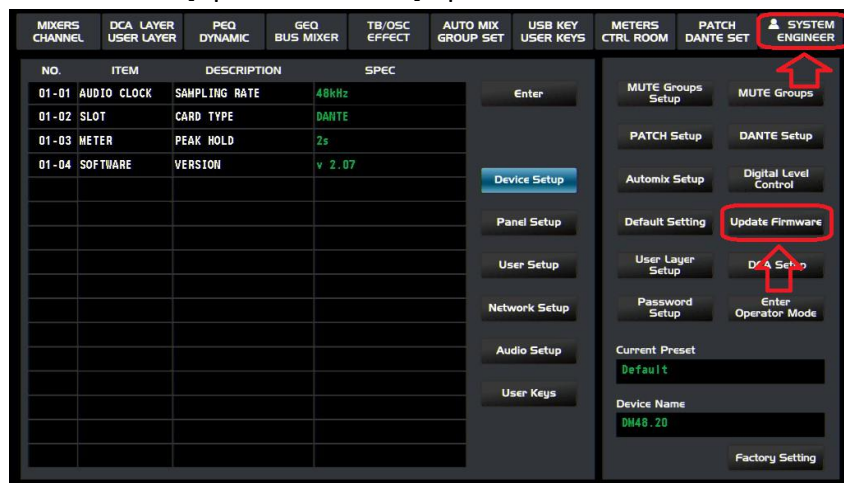
名稱	修改日期	類型	大小
DM48.20_FW	2025/07/02 下午 01:05	檔案資料夾	
IMAGEAL.bin	2025/06/24 上午 09:17	BIN 檔案	43,200 KB

◆ update operation

1. Select system on the DM Series LCD menu page



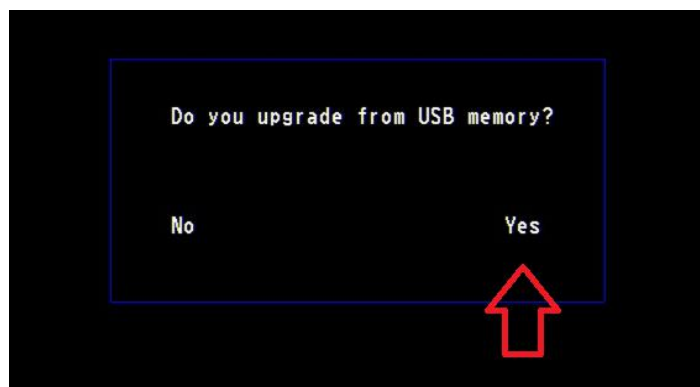
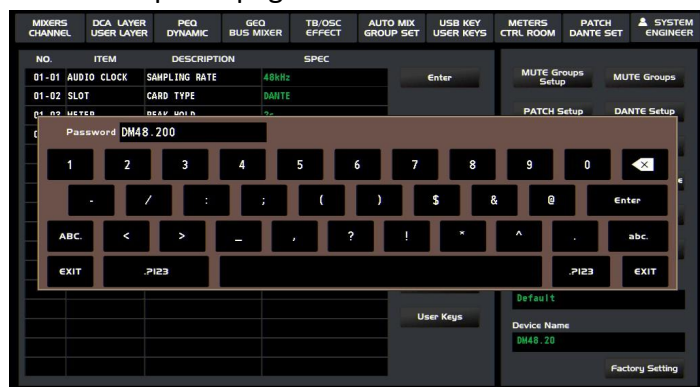
2. Select the [update firmware] option ◦



3. Enter the password,

-DM48.20 password: DM48.200

Enter the update page

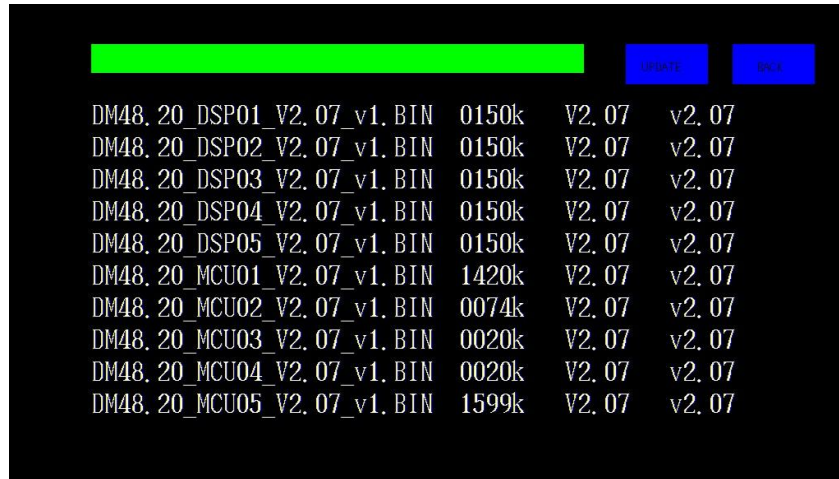


4. Step 1 : Firmware update

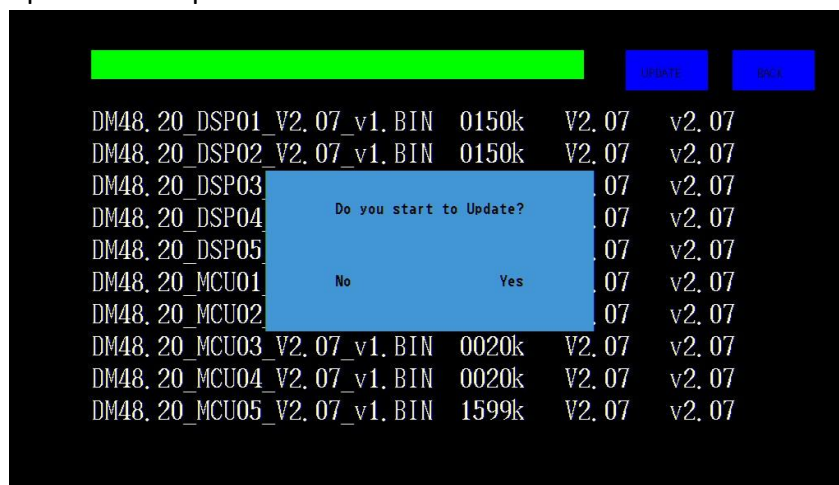
4.1 Select Firmware Update



4.2 Read to file Display status



4.3 At this point, the machine starts to update after verifying the file, and restarts the machine after the update is complete.



★ After the update is completed, please restore to factory settings before testing.

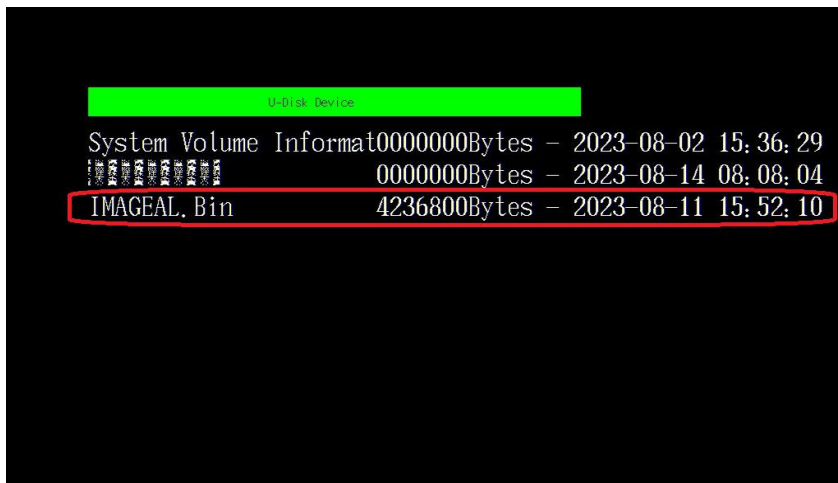
5. Step 2: GUI update

* enter the update mode。 (Refer to Points 1 to 3)

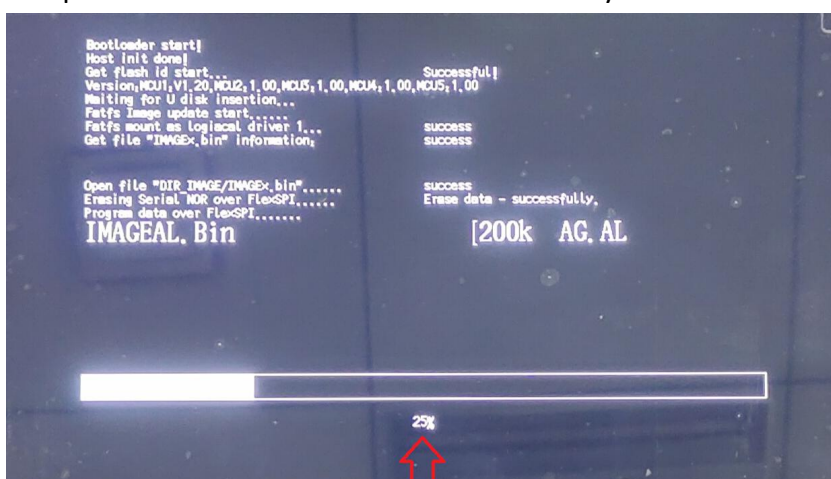
5.1 Select GUI update



5.2 Select the file



5.3 Erase the files first, then go into the update. When the update progress bar shows 100%, the update is completed. The machine restarts automatically.



★ After the update is completed, please restore to factory settings before testing.