

This instruction is for Eunhasu upgrade which is not able to upgrade by clicking the upgrade button on the Eunhasu upgrade page.

There are 3 ways to do the upgrade.

First, [Samba](#) : It is for Windows file sharing protocol. To access SMS-200 through SMB, type `\\eunhasu\mwdata\music` in windows file explorer. The SMS-200 should be connected in the same network.

Second, USB memory stick : It is internal debug mode. To use this method for the upgrade, several conditions should be matched.

Finally, imageUSB utility : This is external application to write entire image of the latest version to SD card.

## By samba share

1. Download upgrade-last.tar file from server
  - [SMS-200](#)
2. Copy upgrade-last.tar to Eunhasu samba directory `\\eunhasu\mwdata\music`
3. Eunhasu page will be loaded like  
`http://eunhasu/upgrade.php?upgrade_server=eunhasu/music&force=1`
  1. `upgrade_server={EUNHASU_IP}/music` is possible

## By USB

1. Format USB to FAT32
2. Change USB label to SOTMDEBUG and it must be upper case
3. Download upgrade-last.tar file from server
  - [SMS-200](#)
4. Copy the downloaded upgrade-last.tar to the USB root directory
5. Make file named run\_debug.txt in the USB
6. run\_debug.txt file must contain following strings

```
upgrade force
```

7. Remove whole inserted USB stick on SMS-200
8. Insert SOTMDEBUG USB to SMS-200
9. On working, blink the left LED
10. After finishing, device shows the left LED off

## By external utility

- SMS-200 - [Refer Here](#)

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