NUX Mighty Space Firmware Update Guide



Receipe

- [x] Computer running Windows 10 or later or macOS 10.10 or later.
- [x] NUX Mighty Space
- [x] **USB-C Data/Sync** cable(Included)
- [x] USB-C to USB adapter for computers with only USB-C ports.
- [x] A little patience [1]

Q&A

1. What is the “NUX Device Updater”?

   It's a utility software that can get various NUX effect pedals and amps' firmware updated, it's green and safe to run on your computer.

2. What does "DFU" and “DFU mode” stands for?

   In order to update the firmware on your NUX pedal or amplifier, it is necessary to put it in DFU (Device Firmware Update) mode. This will allow the NUX Device Updater software to detect and connect to your device, preventing the 'No Device Found' error.

3. **How to put the Mighty Space into DFU mode?**

   To do this, first switch off the device. Then, press and hold down the **CHANNEL** button while simultaneously switching on the power button. This will enable the device to enter DFU mode, allowing you to update its firmware using the NUX Device Updater software.

4. Is it necessary to get the firmware updated?

   Firmware updates are necessary when you want to access new features or to fix severe bugs in the previous firmware version.

Step by step Guide

1. Download the firmware update kit & Install the NUX Device Updater.

1.1 Download the firmware update kit from the product page.

1.2 Unzip the downloaded file to a directory of your choice.

1.3 Install the NUX Device Updater.

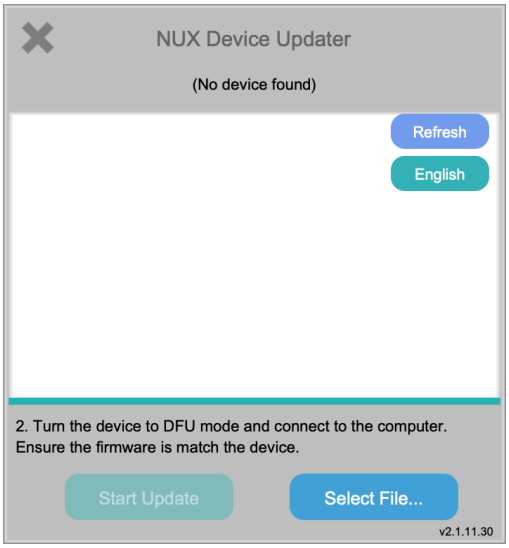
2. Connect the Mighty Space to your computer and put it into DFU mode.

Caution: To avoid conflict, please disconnect all USB MIDI and USB Audio Devices from you computer.

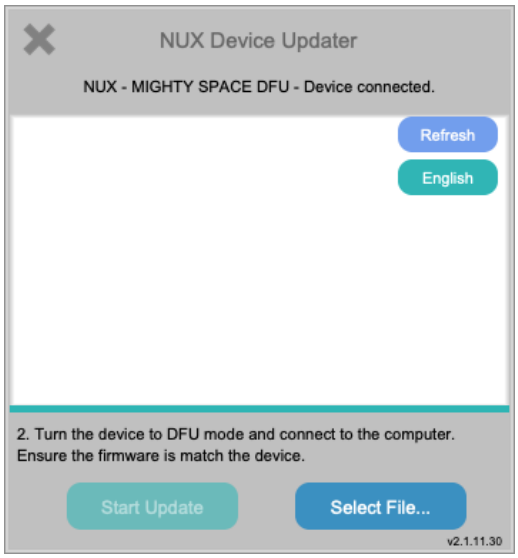
Caution: Although the Mighty Space runs on built-in batteries, it is recommended to connect the included power adapter when updating its firmware.

2.1 Connect the Mighty Space to your Mac or PC using the included **USB-C Data/Sync** cable.

2.2 Run "NUX Device Updater", you will see the following window:

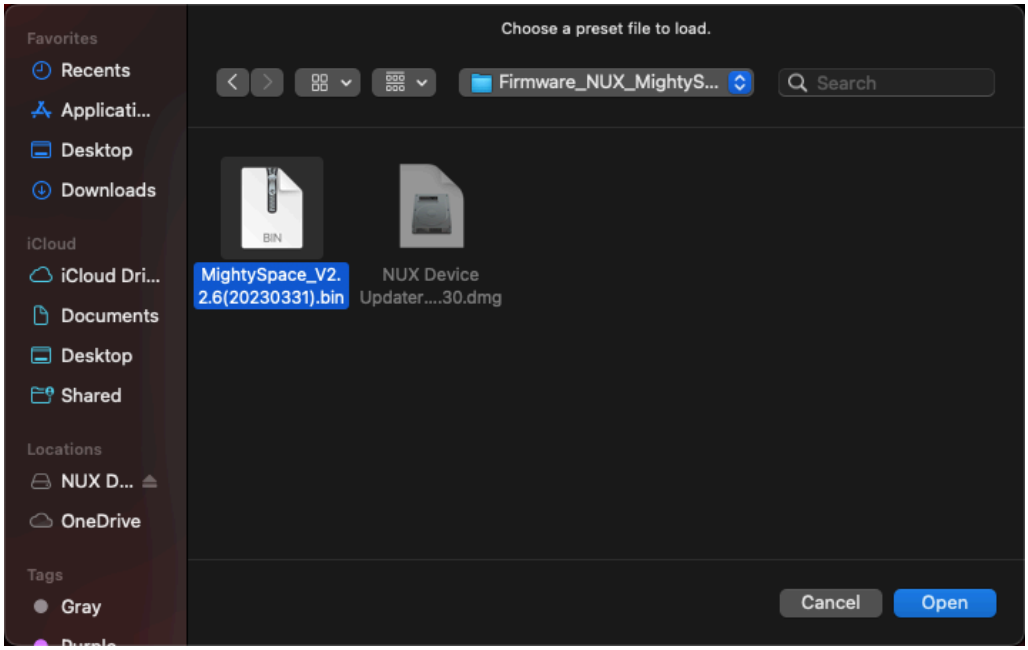


2.3 First switch off the device. Then, boot it into DFU mode by pressing and holding down the CHANNEL button while simultaneously switching on the power button. Release the CHANNEL button when you see the prompt message change from 'No device found' to '* Connected'. :



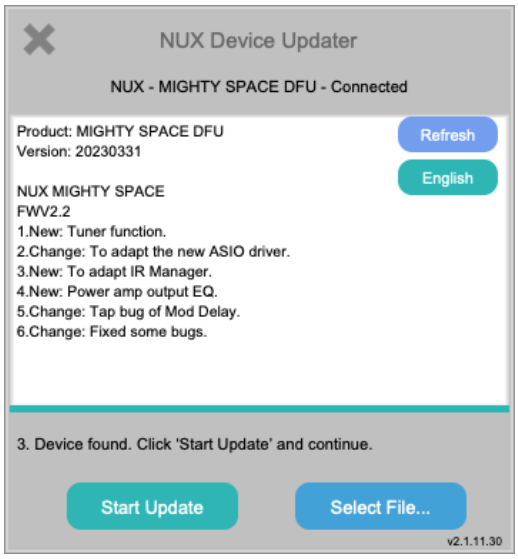
3. Select the new firmware file(.bin) & start upgrading the firmware.

3.1 Click "Select File..." button to select the new firmware file(the binary file with '.bin' extension).



WARNING:

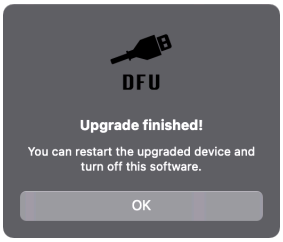
- Please make sure the selected firmware is actual for the Mighty Space. Otherwise, you may brick it or cause it to malfunction.
- To prevent any issues with the firmware update, do not unplug any cables, including the USB cable and power cable, or interrupt the upgrading process while it is in progress.



3.2 Click "Start Update" to start upgrading the firmware. It takes roughly 2-4 minutes to finish.



3.3 Once the firmware is successfully upgraded, the following alert window should pop out notifying you that the upgrade is done.



4. Finish Updating.

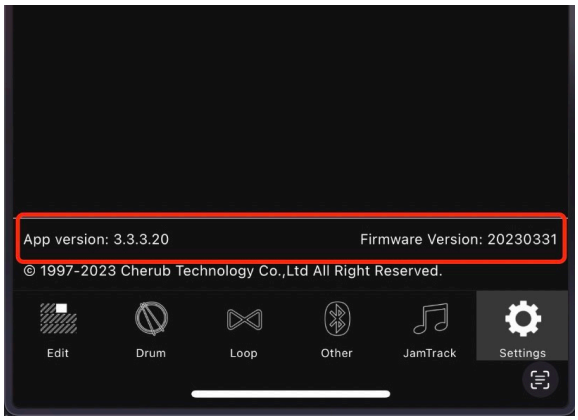
4.1 Close the "NUX Device Updater"

4.2 Turn off the Mighty Space and unplug the USB cable.

4.3 Grab your guitar or bass and try out the new features and tones.

5. How to check the current Firmware Version?

To check the firmware version and app version on your NUX Mighty Amp, navigate to the Settings page . Both are listed at the bottom. See screenshot for reference.



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1. If you have any further problems, please email us @ info@cherubtechnology.com or usa@cherubtechnology.com. ↩