



## How to update Firmware from iOS devices with nRF Toolbox

To update your Danalock device manually you will need to get the firmware file from support and download the nRF toolbox app from app store.

### Get the firmware file

Firstly – you will need to get the Firmware file to your device from Danalock Support.

Write an e-mail to [support@danalock.com](mailto:support@danalock.com).

Please include the S/N: number of your device – you will find it under the battery cover.

(Looking like this: AA:BB:CC:11:22:33)

Save the file on your iPhone/iPad – but do not unpack/unzip it.

### Download nRF Toolbox from Apple Store

Get the app “nRF Toolbox” from the app store.

<https://apps.apple.com/us/app/nrf-toolbox/id820906058>



### Update the device from your iPhone or iPad

Firstly, you will need to set your device in DFU mode (update mode)

- Danalock:** Remove one battery cell, press and hold the button in the pin hole on top of the lock, while reinserting the battery cell.  
(The DanaLock will light up purple)
- DanaPad:** Remove one battery, press and hold the unlock button, while reinserting the battery.  
(The DanaPad will show a constant red light)
- DanaBridge** Turn off power, press and hold the button in the pin hole on top of the DanaBridge, while turning on the power again.  
(The DanaBridge will light up purple)

Proceed to next page.

1)

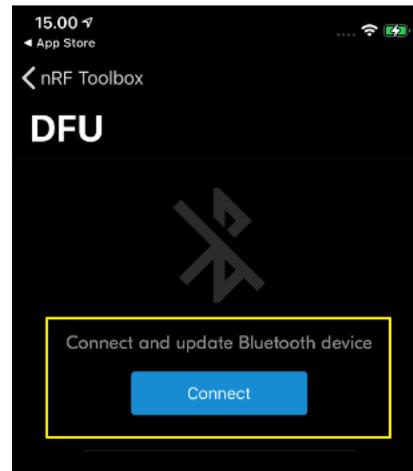
Open nRF Toolbox

Choose "Device Firmware Upgrade – DFU"



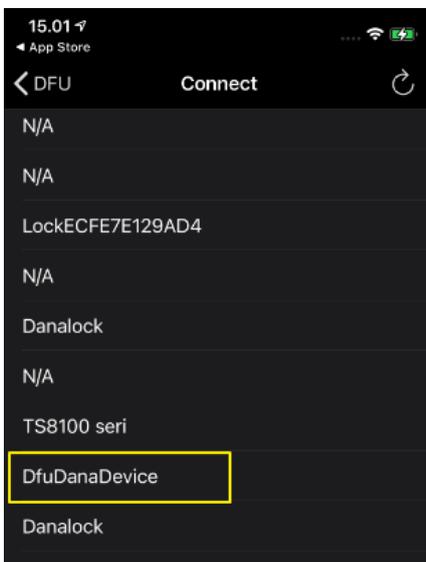
2)

If asked for Bluetooth access – say "Okay" and then Choose "Connect" under the "Connect and update Bluetooth device"



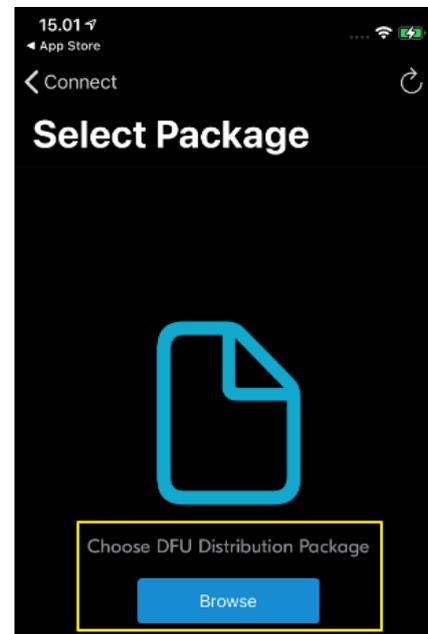
3)

Find and choose the DfuDanaDevice



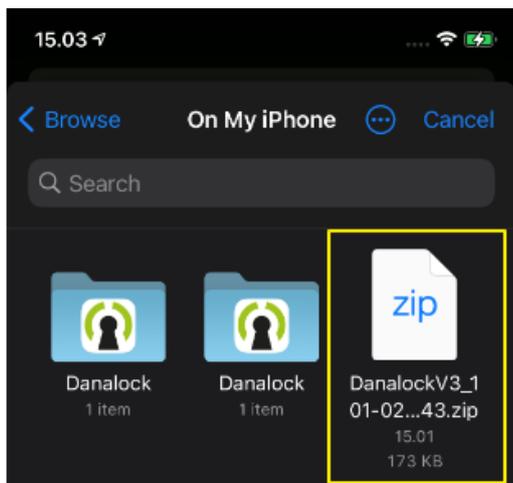
4)

Find the firmware file that you saved on your iPhone or iPad, by pressing "Browse"



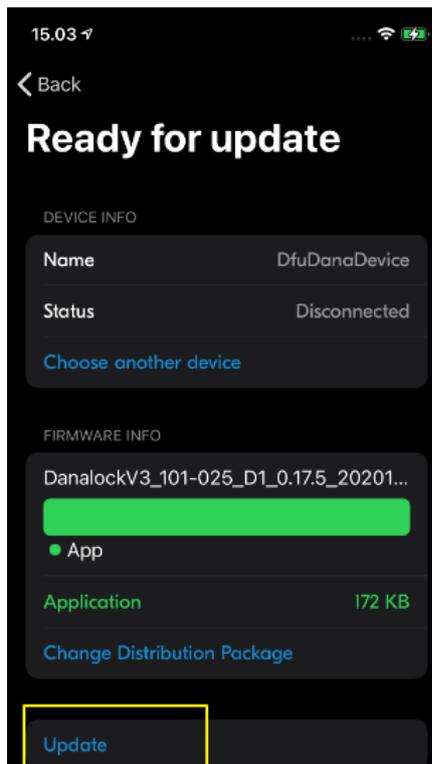
5)

Choose the filename of the firmware file you received from Danalock Support



6)

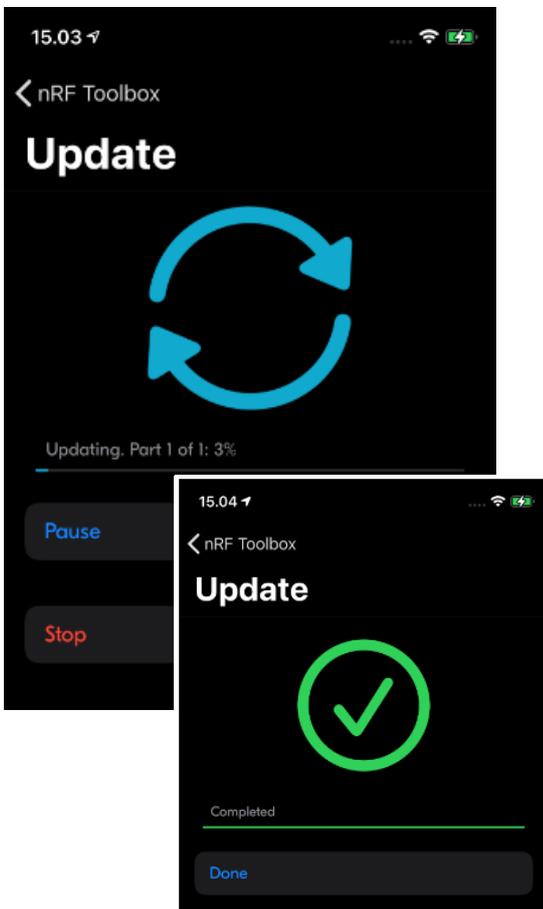
Choose "Update" to start the update process



7)

Update will start.

When successful – press "Done"



8)

The device will restart.

Device is now updated.