

DOWNGRADING FIRMWARE TO 1.0.2

In order to unlock your phone, you need to start from Firmware version 1.0.2. If you have already upgraded to v1.1.1, or purchased a new phone that shipped with 1.1.1, follow these steps to downgrade back to v1.0.2.

Step 1:

Make sure you have a copy of the v1.0.2 firmware handy. It can be downloaded here:

http://appldnld.apple.com.edgesuite.net/content.info.apple.com/iPhone/061-3823.20070821.vormd/iPhone1,1_1.0.2_1C28_Restore.ipsw

Step 2:

With the iPhone turned on, hold down the POWER and HOME buttons simultaneously for ten seconds (until the screen goes dark). Then release POWER while CONTINUING TO HOLD DOWN HOME for another 15 seconds.

At this stage, the iPhone WILL APPEAR TO BE POWERED DOWN, but it is actually in a special type of recovery mode allowing software downgrades. If you see the "Connect to iTunes" icon, you've placed the phone into the wrong recovery mode, and will need to try again.

Step 3:

While continuing to hold HOME, launch iTunes. You should be prompted to restore your iPhone. [If your iPhone instead boots up, then you powered it down instead of putting it into downgrade mode, so give step 2 another try]

Once iTunes is up, you can now release HOME. You will be prompted to restore your iPhone (if you are not, try step 2 again). Hold down the OPTION key (or SHIFT if you're running Windows) and click RESTORE. You will then be prompted with a file selection window allowing you to select a firmware file. Select the 'iPhone1,1_1.0.2_1C28_Restore.ipsw' file you downloaded in step 1, and begin the restore.

Step 4:

After the restore is complete, **you'll be told that the process failed**, and the iPhone will be in recovery mode. **This is normal.** Grab a copy of NullRiver's Installer.app from <http://iphone.nullriver.com/beta/> and attempt to install the Installer.app. This will cause your phone to boot again, **however the installation of Installer.app will fail (it's OK).**

Step 5:

Congratulations, you're now back at 1.0.2. You'll need to install SimFree.app on to your iPhone as the next step. Since you have Installer.app right there, just run the installer again. This time it should succeed. What follows next is to unlock and activate. *Please follow the details provided for Mac and Windows to install SimFree to your iPhone.*