

Upgrading from TVs4Jesus 1.5.0.1 (or 1.5.0.2) to 1.5.0.3

(if you are upgrading from 1.5.0.1 you will need several hours for the system to upgrade. From 1.5.0.2 you will only need 15 minutes total)

1. Download the installer <http://www.tvs4jesus.org/downloads/TVs4Jesus-PiServerBuster-1.5.0.3.exe> (411MB). Double click to extract the .img file. Write this image to an SD card using win32disk imager (a spare SD). Don't write over the main SSD!
2. Power off all TV Pi.
3. Boot the Pi Server with this card inserted. The Pi will choose to boot off the SD card over the SSD. Leave the SSD plugged in to the Pi Server, though.
4. SSH (recommended) into 10.10.40.3 or connect directly into the Pi Server with keyboard and video.
5. Log in using "controller" and "Controller" as password (note the cap C)
6. BEFORE STARTING NEXT STEP BE SURE YOU HAVE SEVERAL HOURS OF UNINTERRUPTED POWER (more if you are on 1.5.0.1 and have lots of contents). A power interruption during the upgrade will almost certainly make you have to reinstall all your content.
7. Run this at the prompt:

```
sudo su  
cd /upgrade
```

```
./upgradeToUSBDrive.sh
```

(wait at least 15 minutes+ for completion. If you are going from 1.5.0.1 plan a few hours longer if you have a lot of videos on the system already)

8. If you get any errors during installation, stop and email us at support@tvs4jesus.org
9. Remove the SD card from the Pi Server.
10. Boot the server first then boot the TV Pi a few minutes later.
11. If all works as planned your TVs should start playing right where they left off.
12. **Please note you will need to re-enter your username and password in the setup console under Setup > General Setup under "Manage System from the Internet". You may need to fully delete your old settings for this device and recreate from the remote.it webpage.**
13. Get the updated Installation Guide [here](#).
14. If you have any questions or challenges please email support@tvs4jesus.org. We will be happy to remote in and help as soon as possible! If you have a general question that would apply to everyone please post it at <http://www.tvs4jesus.org/community>