Firmware Upgrade

We have developed a firmware upgrade to improve your product.
This upgrade is applicable for the following models:

- **HTS8140**

- **HTS8150**

This firmware version improves: [Click here for more details](#)

Note: Before you proceed to upgrade, please be reminded that you need to do configuration again each time after firmware upgrade!

Upgrade Procedure

Step 1 **Check your current version**

First check your current firmware version to see if you need to upgrade:
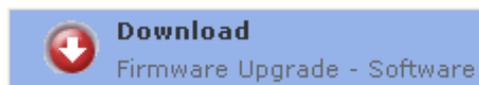
1. Power up the set and eject the glass door, then press <**DISPLAY**> button on the remote control.
2. The software version and other information are display on the TV screen as follows:

    MPEG VXX 81X0-XX X XX
    Servo : XXXXXXXX Reg:X
3. Compare the firmware version of your set with this firmware upgrade version, **V31.**

Step 2 **Download Firmware upgrade**

Click the link to save the software on your computer.

Note: There are 2 methods to upgrade your Home Theater System
1. For **Optical Disc upgrade**, follow **STEP 3** to **STEP 4**.
2. For **USB upgrade**, follow **STEP 5**.

Step 3 **Burning Upgrade on CD-R / CD-RW**

1. Extract the files by unzipping the zipped file (**HTS8140_12.zip**) with WINZIP or an other application capable of handling zipped files (**Do not rename the extracted files**)
2. Write the extracted files – not the zip file – onto a blank CD-R or CD-RW disc,
    using the following settings:
    - File System: ISO 9660 + Joliet
    - File name length : max11 chars = 8+3 (Level 1)
    - Mode : 2/XA
    - Character set : ISO 9660 (ISO normal CD-ROM)
    - No Multi Session
    - Write Speed : Low
    - Recording Method: Track At Once
    Note: The extracted files should **not** be placed in a folder on the disc but just in the top level directory (root).
3. Finalize the disc. (The application may do this automatically.)

Step 4 | Apply Upgrade to your DVD Player

Power up the set and insert the prepared Upgrade CDR.

1. The set will automatically start upgrading.
2. Set's FTD will display **ERASE**, after which the glass door will open. Remove Disc from set. DO NOT close the glass door.
3. FTD[1] will show **WRITE** -> **UPG END** in about 4-5 minutes time.
4. The glass door will automatically close and the set will go to standby. Software upgrading is completed
   Caution: Do not unplug or power off the set while upgrading in progress.

   [1] When the Glass door is fully opened, FTD will be blocked, but the set is still upgrading the SW and the door will close automatically after the upgrade ends.

Step 5 | Upgrading the firmware of your DVD Player (USB)

Note: Do not press any buttons or interrupt the mains supply during the upgrading process, otherwise the recorder may become defective.

1. Extract the firmware upgrade file from the ZIP archive(**HTS8140_12.zip**):

   HTS8140.bin

   (**Do not rename the filename**)

   Note: Please check to ensure that your **USB storage device** can be detected by the recorder before trying to upgrade the firmware using this method. If the **USB storage device** cannot be detected, please follow **STEP 3** to **STEP 4** to upgrade using an **Optical Disc**.

   Note: Please use a FLASH based **USB storage device**. The startup time for HDD based **USB storage device** is too slow and cannot be used for firmware upgrade.

2. Unzip the files and place the files on a USB flash storage device (at least 64Mb in size).
3. Turn the HTS on and when it is running, insert the USB flash storage device.
4. Press 'USB' on the remote control
5. The set will automatically start upgrading.
6. FTD will show **WRITE** -> **UPG END** in about 4-5 minutes time.
7. The glass door will automatically close and the set will go to standby. Software upgrading is completed

Your product is successfully upgraded!

Firmware upgrade history

Version	Description
V31	• Fix for certain USB detection issues • USB playback improvements • HDMI CEC System Audio Control behavior improvements • Other minor bug fixes
V26	• Improve HDMI CEC compatibility • Improve set usability