

SageTV – Add ability to mount and un-mount an ISO file all from within the Sage UI

Software required:

Virtual CloneDrive: <http://www.slysoft.com/en/virtual-clonedrive.html>

Sage Plugin required: **External Apps for the Default STV (v4.0.3 18/November/2007)**
<http://forums.sagetv.com/forums/downloads.php?do=file&id=189>

1.) Exit Sage and or Sage Service

- A) Edit the Sage.properties file
- B) Find this: seeker/video_library_import_filename_extensions=
- C) If not there already add this to end of line: **,.iso**
- D) **Add everything in red above**
- E) Extracting the Zip files:
 - E1) Extract file: Externals.zip
To your C:\Program Files (x86)\SageTV\SageTV
and maintain the paths, if you have an Externals folder already then just extract the files to your folder.
 - E2) Extract file: vcd.zip
To your C:\Program Files (x86)\Elaborate Bytes\VirtualCloneDrive
 - E3) Extract file: PDVD_ISO.zip
To your C:\Program Files (x86)\CyberLink\PowerDVD8
or to the folder your PowerDVD is in.

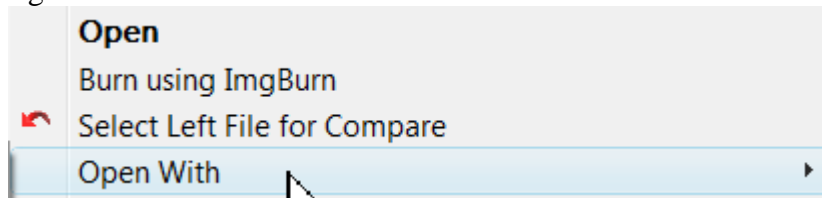
Note: My ImageMount.cmd and ImageUnmount.cmd are configured for **Virtual CloneDrive** and my paths in the .cmd file are for Vista 64 bit, you may have to edit the file for XP users or Vista 32 bit.

Please Verify all paths in all command files prior to using them.

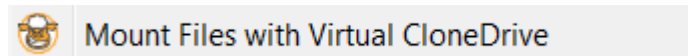
ImageMount.cmd
ImageUnmount.cmd
PDVD.cmd

Edit the drive letter in the file
ISOMount.cmd

To find out the drive letter Virtual CloneDrive will use you can right-click a ISO file then select

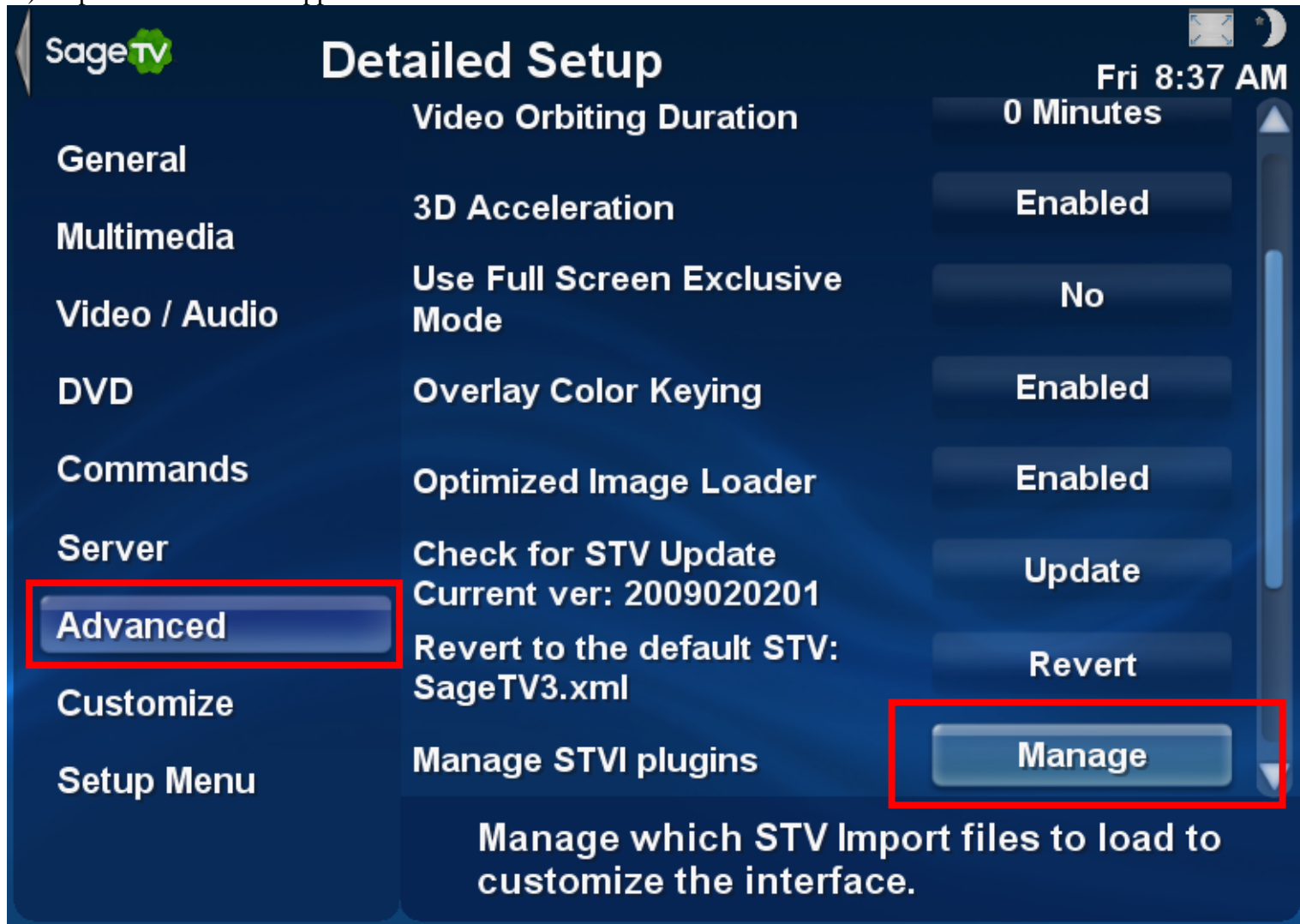


then select



and then check My Computer to see which drive letter it is using.

- 2.) Install the **External Apps for the Default STV (v4.0.3 18/November/2007)**
- 3.) Open Sage > Detailed Setup > Advanced > Manage STVI plugins
- 4.) Import the – External apps.stvi



Then select the Customize button on left and scroll the right to the bottom till you see - **External App Options**
And select the button - **Setup**

The screenshot shows the SageTV interface with the 'Detailed Setup' menu open. The left sidebar contains a list of menu categories: General, Multimedia, Video / Audio, DVD, Commands, Server, Advanced, and Setup Menu. The 'Customize' button under the 'Advanced' category is highlighted with a red box. The main area displays settings for 'External App Options', including 'Alternate Movie category name' (set to 'Film'), 'Display pop-up when a new drive detected' (set to 'Enabled'), 'Minimum font size' (set to '14'), 'Display OSD between Playlist Segments' (set to 'Configure'), 'Multi Speed FF/REW Options' (set to 'Modify'), and 'Weather Report Suite options' (set to 'Modify'). The 'Setup' button at the bottom of the 'External App Options' section is also highlighted with a red box. The top of the screen shows the SageTV logo, the title 'Detailed Setup', and the time 'Fri 8:48 AM'.

SageTV **Detailed Setup** Fri 8:48 AM

General selecting a group of videos

Multimedia Alternate Movie category name **Film**

Video / Audio Display pop-up when a new drive detected **Enabled**

DVD Minimum font size **14**

Commands Display OSD between Playlist Segments **Configure**

Server Multi Speed FF/REW Options **Modify**

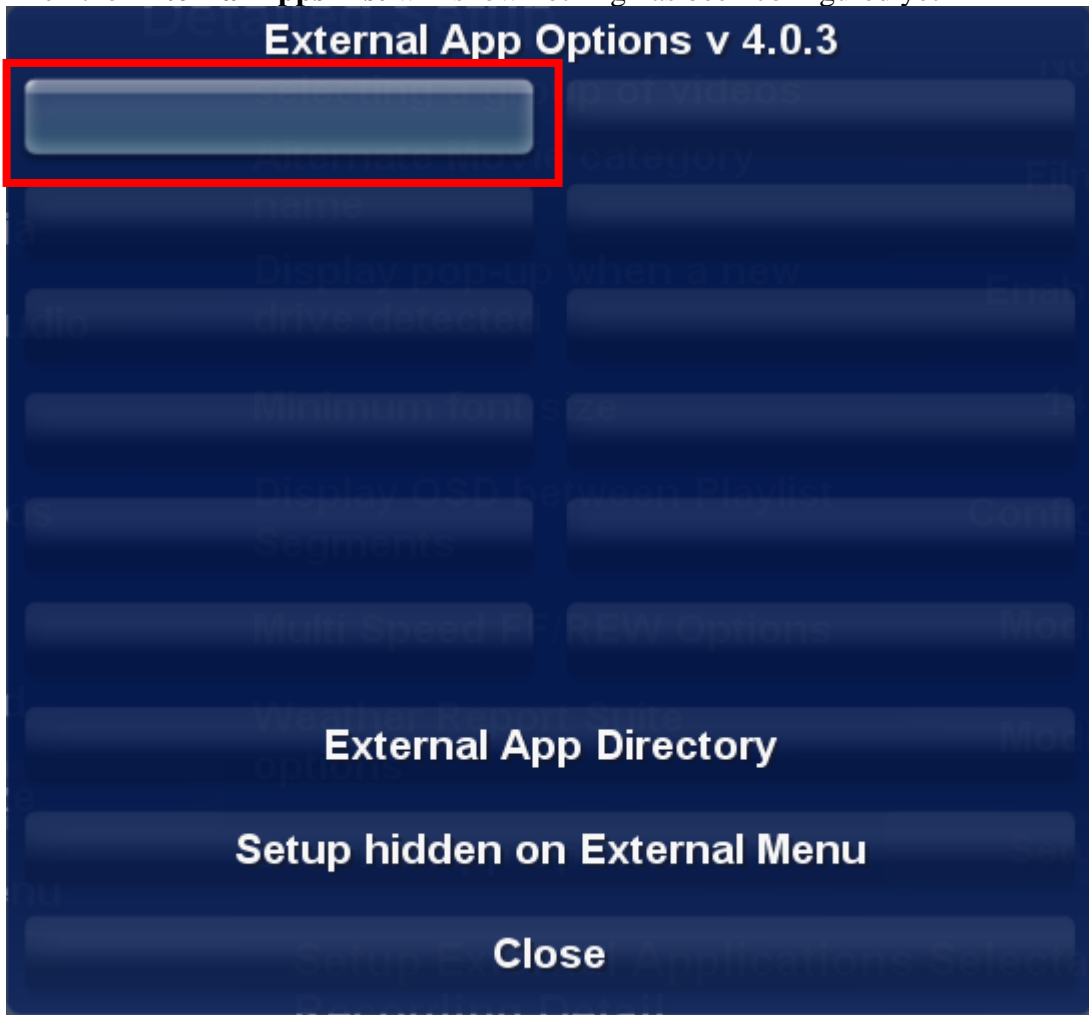
Advanced Weather Report Suite options **Modify**

Customize **Setup**

Setup Menu External App Options

Setup External Applications Selectable from Recording Detail

Then the **External Apps List** will show nothing has been configured yet



Select the top left button then the following dialog will appear



Click the button to the right of **App Name**

App Name

I am going to list **Mount ISO** as my first command enter: **Mount ISO**

Enter a display name for your App:

Mount ISO

1 sym	2 ABC	3 DEF	
4 GHI	5 JKL	6 MNO	
7 PQRS	8 TUV	9 WXYZ	
stop: <	0 space	play: >	OK

Now enter the name of the program to run
Click the button to the right of **App Program to Run**

App Program to Run

Enter: **ImageMount.cmd**

Enter App Program Command

ImageMount.cmd_

1 sym	2 ABC	3 DEF	
4 GHI	5 JKL	6 MNO	
7 PQRS	8 TUV	9 WXYZ	
stop: <	0 space	play: >	OK