# 6000 Channel Editor

The new smart Spiderbox 6000HD channel editor, is very fast and easy to use, that now anyone can create there own fantastic channel lists with the help of the internet based channel data that can scraped, sorted and converted to be loaded onto the 6000HD using an USB stick, just like the MacSatellite Manager for the 9000HD.

Once you have setup your very own custom channel list download, the program can quicky automatically update all the channels that have changed in only a few clicks, by rescraping your own custom selected satellites channel data, and then you can import your own custom fav list, and this will smartly try to match any of the channels which have changed.

Your old 6000HD SSU based channel lists can still be opened and modified as before, and multiple channels can be easily moved in blocks in one click using drag and drop, there are also some new right-click options allows easy copying of channels into the fav list.

If you decide to create your own channel list by using channel data downloaded from KOS, then it has a big advantage that it now scrapes extra parameter channel information like "Provider" and "Category", this is extremely useful when using the new channel sort option like <Satellite-Provider-Category-Name>, once set (option can be saved in the settings menu) when an Internet download has completed and your custom favourites have been imported it will completely sort your channels for you, so there is no need to spend days moving channels around by hand.

There is the odd channel that has a channel name that isn't quite right, so you can still manually move a channels postion in both the main Satellites and favourite channel list views.

# **Quick Start Guide**

- 1. Open "6000 Channel Editor.exe"
- 2. Select "New" then "Internet Download"
- 3. Enable the Satellites you wish to download
- 4. Select the channels you wish to download eg. "TV" "Radio" "Feed" "Data"
- 5. Select "Download Internet Database"
- 6. Once finished, you channels will appear
- 7. Select "Save"
- 8. Save your SSU file to a USB stick
- 9. Transfer to the Spiderbox 6000 and "Upgrade Software" to upload your User Database file
- 10. The 6000 will reboot and your channels will appear

NOTE: You will have to amend your enabled Satellites and Motor Settings, so always double check these settings when you upload a file from the editor.



0(99) Satellites -- 0(3500) Frequencies -- 0(6000) Channels.

This is the main window when you open the editor, the various options available are:

**New** – This is where you can select to create a "blank database" and start from scratch or "Internet Database" where you can download channel information from <u>www.KingOfSat.net</u>

Open – Select this to open a "User Database" file from the Spiderbox 6000

Save - Select this to save a "User Database" file so it can be uploaded to the receiver

#### **Tools Menu**



**Save As Custom Sort Order:** If you manually re-arrange channels, you can use this to save that current channel order, if you decide to use some of the other sorting options but don't like how it appears, you can use **Load Custom Sort Order** and this will reload your saved sort order

**Sort Channels:** This is the available sort orders you can use to make the channels appear in the receiver, usefull orders are "Satellite-Name" and "Satellite-Provider-Category-Name"

**Save Favourites:** Once your happy with the channels in your Favourite list then this will create an XML file, that can be used again after your next Internet download.

**Import Favourites:** This is were the editor becomes very smart, next time you do an Internet channel download, it is now possible to import a previously saved custom Favourites list, select the Favourite XML file, this will then try to match Favourite channels that may have changed there parameters such as frequency, SID, channel name or channel ID agaist the download channel list or loaded SSU channel file.

**Log:** This is basic logging to try and identify problems with a SSU File save, Internet Download and Favourite Importing

## **Settings**

Program	Show/Hide Channel Table Columns				
Open Last file on Startup	Vame ID	TV/Radio	Favourites		
<ul> <li>Use Favourite Images</li> <li>Use Favourite Check Boxes</li> <li>Note: If you see "Red X" in the favourite columns You must RE-OPEN your SSU file</li> </ul>	Sat Name	✓ HD/SD			
	Frequency	FTA/Scrambled			
	Provider	Unlocked/Locked			
	Category				
	SID				
<ul> <li>Remember last Sort Order (Satellite-Provider-Category-Name)</li> </ul>	VPID				
	APID				
	PCR				
	PMT				

Open Last SSU File: If the file exists, it will automatically Open your last SSU file that was used

**Use Images/Check Boxes:** This is how you want to view your favourites to appear in the main channel window, for slower PC's, it is recommended to use the check boxes as the tables will load faster

**Remember Last Sort Order:** If this is selected, when you complete a new Internet Download, the channels will automatically be sorted after the download

Show Hide Columns: Use this to view/hide more information on the channels that have been imported

## **Internet Download**

Name	Position	Status	TV	<ul> <li>Frequencies</li> </ul>
53E Express 22 Tick to enable Satellite channels	53.0E			📝 Ignore C-Band
49E Yama 202 to be download.	49.0E	Number of channels downloaded	Channels	
45E Intelsat 12	45.0E			
2 42E Turksat 2/3	42.0E	Done	410	Radio 🕅 Data
40E Express AM1	40.0E			Extra Onlinea
39E Hellas Sat2     Click to create custom Satellite	39.0E	Downloading	142	Dura Options
38E Paksat 1R name that will be saved in settin	me that will be saved in setting 38.0E			
36E Eutelsat 36	36.0E			Channel Categories
33E Eutelsat 33	33.0E U	ntick to exc	lude _	Chat
31.5E Astra 1G	31.5E U	nwanted ch	annels	Children
30E Arabsat 5A	30.5E			
28E Astra 2ADFE	28.2E			Cultural
26E Badr 4/5/6	26.0E			Documentaries
25.5E Eutelsat	25.5E			Erotic
23.5E Astra 3	23.5E			Game
21E Eutelsat 21	21.6E			V Health
Z 19E Astra 1KRLM	19.2E			I History I lifestyle
7 16E Eutelsat 16	16.0E			Movies
7 13E Hot Bird	13.0E			Music
7 10E Eutelsat 10	10.0E			Pay per View
9E Eutelsat 9A	9.0E			Politics
7E Eutelsat 7A	7.0E			
4.8E Astra 4A	4.8E Clic	k to		Download Internet
3E Eutelsat 3C	3.0E dow	wnload		Database
1W IntelsatThor	0.8W			+

1) Now auto create your first channel list, make sure your PC's connected to the Internet, and select the menu option called "New" -> "Internet Database", this will display a dialog box called "Download Internet Database".

1a) Now select your preferred satellites that you want to download channel data, because of the 6000 channel limit you got to be carefull how many satellites you enable for download :)

For example, try 42E, 39E, 28E, 23.5E, 19E, 16E, 13E, 10E, 9E, 4.8E, 0.8W and 30W.

1b) On the same dialog, try and reduce the maximum number of channels using the scrape filters on the right, for example try the following :

i) Tick "Ignore C-Band" (Don't include channels you can't receive)

ii) Tick Channels - "TV" (Start by only including TV channels, ignore Radio/Data and feed channels (these include obsolete channels that will shortly be replaced)

iii) Tick "Ignore Blank Channels" (You don't want channels that don't have any name, removes all the invalid channels)

iv) Then under "Channel Categories" section, tick all, except the following as a staring point :

Chat, Racing, Religious, Talk shows, Teleshopping

1c) Note. it is possible to change the default name of each of the satellites, but clicking on the name to edit it, this custom sat name will be displayed on the 6000 and is limited to 15 chars long, and will be stored in the "setting" file, ready for your next download.

For example, I use the custom satellite names like "13E Hot bird" instead of "Hot Bird 13B / Hot Bird 13C / Hot Bird 13D (13°E)", because the 6000HD can only display 15 chars long sat names.

1d) Finally, start the channel download, press the button called "Download Internet Database", and wait a few minutes...

And by magic, the program will start to download and filter the selected channels, when complete it will display a summary popup showing the number of channels in your database, press Ok to see all your new channels loading into the editor.

