

YuppTV Internet TV Box User Manual



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1. Introduction

1.1 About the Product

Congratulations! You are now the proud owner of The YuppTV Internet TV Box! Your YuppTV Internet TV Box delivers video content via broadband to television set (TV) without the use of a personal computer (PC). The YuppTV Internet TV Box enables you to view programs of your choice on your TV. Thus YuppTV Internet TV Box provides an ultimate experience that allows you to view, download, and store your favorite videos on the YuppTV Internet TV Box. To subscribe to the YuppTV service you need to have access to a broadband connection.

The YuppTV Internet TV Box allows you to:

- Access Internet video content via broadband Internet connection directly on your TV
- Support for wired or wireless Internet connectivity
- Direct Access to Popular websites and Live Internet TV channels
- Access premium channels like CinemaNow
- Watch YouTube videos by categories
- Rapidly search for Internet videos using the built-in Video Search Engine
- Share media contents from a computer or a NAS device over a network using Digital Living Network Alliance (DLNA) compliant Media Server including Windows Media Player (WMP)
- Play personal content like music, videos, and photos stored on any PC on the Local Area Network (LAN) connection
- Use a USB memory for storage to download rented videos
- Play personal content directly from the USB memory
- Bookmark a library of your favorite videos

YuppTV Internet TV Box is capable of connecting directly to the Internet and includes state-of-the-art Digital Rights Management (DRM) technology. Using the DRM technology, YuppTV Internet TV Box ensures full protection of content provided by content providers.

Apart from the Internet videos, YuppTV Internet TV Box provides access to YouTube, the most popular video sharing Website on the Internet. YouTube on YuppTV Internet TV Box enables you to access the most preferred features such as Most Viewed, Most Recent, Top Rated, and Top Favorites. YuppTV Internet TV Box enables you to log in to your YouTube account, allowing you to access the customized options on the YouTube Internet site.

YuppTV Internet TV Box also enables you to share your personal videos, music, and photos stored on your computer with your family and friends. YuppTV Internet TV Box facilitates playing your favorite music in the background while watching a slideshow.

The YuppTV Service provides access to a wide variety of videos. These videos are available for Rent or for viewing (Watch). Availability of videos for Rent or for Watch is displayed on the screen, when a video is selected.

A video available for **Rent** can be downloaded on your YuppTV Internet TV Box for future play whereas **Watch** allows you to stream and play the video directly on your TV.

The table below lists the availability of videos with their description:

Availability of Videos		Description
Video On Demand	Rent	Allows you to download and store videos for future play.
	Watch Now	Allows you to play streaming videos.
Live TV		Allows you to play streaming videos.
Internet Videos		Allows you to stream Internet videos from sites such as Dailymotion, BBC etc.
YouTube		Allows you to access YouTube Website on TV.
Search For Video		Allows you to search for free videos on the Internet.
CinemaNow		Allows you to access all premium contents available on CinemaNow

Table 1 Availability of Videos

YuppTV Internet TV Box supports USB memory which can be used to play the stored media contents and also used as storage to download rented videos. You can select and rent the Video of your choice.

Using YuppTV Internet TV Box you can access the complete rent collection supported by the premium video site CinemaNow. You can select and rent the Video of your choice. If you use the PC to access the CinemaNow website you can push your rented or purchased content to the YuppTV Internet TV Box.

1.2 Document Conventions

The document conventions used in this user manual are as listed below:

- Important information is given under note.

Example:

Note: Power off the YuppTV Internet TV Box while connecting it to TV.

- The keys on the remote as well as all menu options that appear on the YuppTV Internet TV Box screen are written in bold font.

Example1:

Press **INFO** key available on the remote to get the progress bar.

Example 2:

From home page, select **Channels**.

- The messages that appear on the TV, while using the YuppTV Internet TV Box, are written in bold font.

Example: A '**Not ready to watch**' message appears along with the video title if a video is yet to be downloaded.

- Hyperlink is highlighted with underlined blue text.

Example: [\(To know more about Soft keypad refer section 5.3\)](#)

2. The Complete YuppTV Package

Before installing the YuppTV Internet TV Box, ensure that you have received all the supplied accessories listed below. If any item is damaged or missing, kindly contact place of purchase immediately.

The following table displays accessories supplied by default when you buy the YuppTV Internet TV Box.








Supplied Accessories	
Accessory	Description
	Printed copy of YuppTV Easy Setup Guide
	YuppTV Internet TV Box (HD)
	YuppTV Internet TV Box Power adaptor with power cord
	Ethernet cable
	RCA (analog composite) cable
	YuppTV Internet TV Box Remote
	HDMI Cable

Table 2 YuppTV Internet TV Box Package - Supplied Accessories

The following table displays optional accessories that need to be purchased separately.

Optional Accessories	
Accessory	Description
	YuppTV USB Wireless adapter

Table 3 YuppTV Internet TV Box Package - Optional Accessories

3. Installation

This section covers the prerequisites for connecting the YuppTV Internet TV Box and procedures of connecting the YuppTV Internet TV Box.

3.1 Requirements for Getting Started

Before connecting the YuppTV Internet TV Box, ensure that you have:

- [The complete YuppTV package.](#)
- A TV set and a broadband connection
- Identify a suitable location to place the YuppTV Internet TV Box — within the proximity of your TV and the home router.

Note: A broadband speed of 1.2 Mbps or more is recommended.

3.2 Connecting the YuppTV Internet TV Box

The YuppTV Internet TV Box can be connected to your TV in two ways as mentioned below:

- Using RCA cable
- Using S – Video cable*
- Using HDMI Cable

* S- video cable is optional.

3.2.1 Using RCA Cable

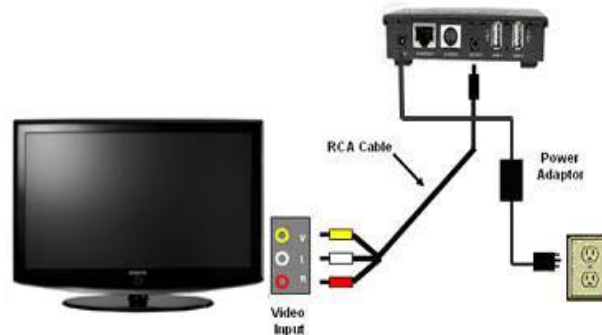


Figure 1 Connection using RCA Cable

Note: Before starting the connection, switch off the YuppTV Internet TV Box but the TV may remain switched on.

1. Connect the RCA Cable as follows:
 - I. Connect the black connector of the RCA cable to the “AV Out” port on the YuppTV Internet TV Box, and the yellow connector to the “Video In” port on your TV.
 - II. Connect the red and white connectors to the “Audio In” port on your TV.
2. Locate the power socket on the back of your YuppTV Internet TV Box.
3. Insert one end of the power adapter cord into the YuppTV Internet TV Box power socket. Plug in the other end of the power adapter cord to the wall socket.
4. Power on the YuppTV Internet TV Box. YuppTV home page appears on the screen.

3.2.2 Using S-Video Cable

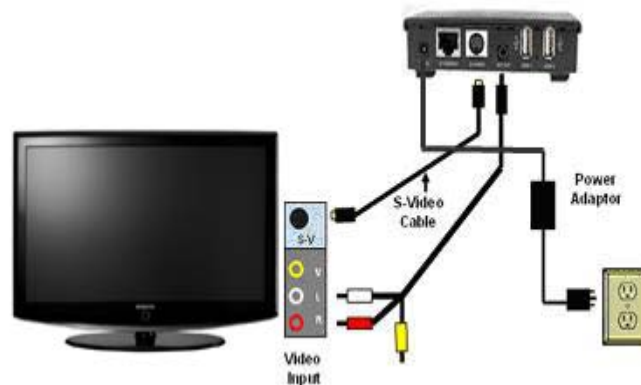


Figure 2 Connection using the S-Video Cable

1. Connect the RCA Cable as follows:

- I. Connect the black connector of the RCA cable to the “AV Out” port on the YuppTV Internet TV Box.
 - II. Connect the red and white connectors to the “Audio In” port on your TV.
2. Connect one end of the S-Video Cable to the socket on the YuppTV Internet TV Box and the other end to the socket on the TV.
 3. Locate the power socket on the back of your YuppTV Internet TV Box.
 4. Insert one end of the power adapter cord into the YuppTV Internet TV Box power socket. Plug in the other end of the power adapter cord to the wall socket.
 5. Power on the YuppTV Internet TV Box. YuppTV home page appears on the screen.

3.2.3 Using HDMI Cable



Figure 3 Connection using the HDMI Cable

Note: Before starting the connection, switch off the YuppTV Internet TV Box and disconnect the power connection from the Internet TV Box.

1. First connect one end of the HDMI Cable to the socket on the YuppTV Internet TV Box and the other end to socket on the TV.
2. Locate the power socket on the back of your YuppTV Internet TV Box.
3. Insert one end of the power adapter cord into the power socket. Plug in the other end of the power adapter cord to the wall socket.
4. Power on the YuppTV Internet TV Box. YuppTV home page appears on the screen*.

*If the network is not established you will receive an error message.

3.3 Broadband Connection

YuppTV Internet TV Box can be connected to broadband in two ways as mentioned below:

- Wired connection
- Wireless connection

3.3.1 Wired Connection

This section provides steps to establish a wired connection

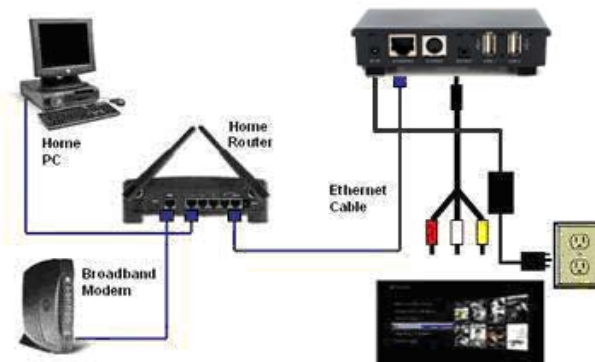


Figure 4 Connection using the Wired Ethernet

1. Before starting the connection, switch off the YuppTV Internet TV Box.
2. Locate the Ethernet socket at the back panel of the YuppTV Internet TV Box.
3. Connect one end of the Ethernet connector to the Ethernet socket on the YuppTV Internet TV Box and the other end of the connector to the socket on the home router.
4. Power on the YuppTV Internet TV Box. The YuppTV home page appears on the screen.

3.3.2 Wireless Connection

This section provides steps to establish a Wireless connection

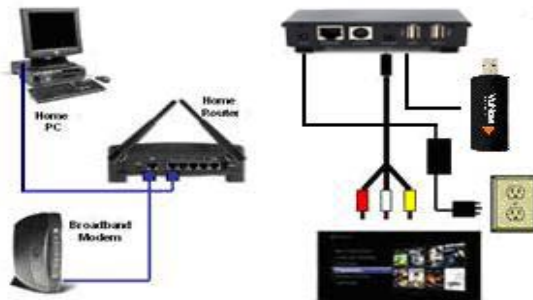


Figure 5 Wireless Connection

1. Before starting the connection, switch off the YuppTV Internet TV Box.
2. Connect the USB wireless device to any one of the USB slots on the YuppTV Internet TV Box.
3. Refer to the section [Wireless Network Connection](#) for establishing the network.
4. Power on the YuppTV Internet TV Box. The YuppTV home page appears on the screen.

4. YuppTV Internet TV Box At A Glance

This section helps you to understand all the features of YuppTV Internet TV Box and efficiently use it for maximum enjoyment.

4.1 YuppTV Internet TV Box LED Displays

YuppTV Internet TV Box LEDs are the indicators used to show the connection status. The display indications are explained in the table below:



Figure 6 YuppTV Internet TV Box

YuppTV Internet TV Box Label	Display Indication
Power	Turns Green when in operation, slow green blinking when YuppTV Internet TV Box boots up and amber when not connected to the Internet. Turns off when the YuppTV Internet TV Box is in the standby mode

Table 4 Interpreting the YuppTV Internet TV Box Indicators

4.2 YuppTV Internet TV Box Remote Control

This section explains the functions of the keys on the remote control. Each key on the remote control has an associated image for quick recognition and ease of use.



Figure 7 YuppTV Internet TV Box Remote

Functions of each YuppTV Internet TV Box Remote keys are explained in the table given below:

Key No	Remote Key Name	Functions
1	HOME	Return to home page.
2/4	UP/Down	Navigate up or down on the screen
3/12	Right/Left	Navigate to the left or right on the screen

Key No	Remote Key Name	Functions
5	MENU	Display menu options for the current screen.
6	INFO	Playback options (Navigate to previous/next video, fast-forward, rewind, pause/play, zoom in/zoom out) for the currently playing media title.
7/8	+ / - Page/Zoom	Used to zoom in /zoom out in playback mode. In other pages used as Page up/Page down keys.
9	SEARCH	Provide a context sensitive relevant search for a media title.
10	Power	Switch on /off the YuppTV Internet TV Box. You can power cycle the Internet TV Box by pressing this button for 8 seconds
11	OK/Select key	Select an option or a media title.
13	STOP	Stop the current activity.
14	BACK	Returns to the previously displayed screen. To go to the Home page, keep this key pressed for a few seconds.
15/16	+/- (VOLUME)	Increase/decrease volume.
17	MUTE	Enable/disable the sound.

Table 5 Remote Control Functions

Note: Key 13 of the remote is mentioned as **OK** or Select key in the whole document.

5. YuppTV Internet TV Box Displays

This section elaborates how to watch videos listed under various categories and what options are available while viewing these videos.

5.1 Video List Display

This section will assist you to identify and understand the various regions in the Video List. Each region and its screen location are shown in figure below:

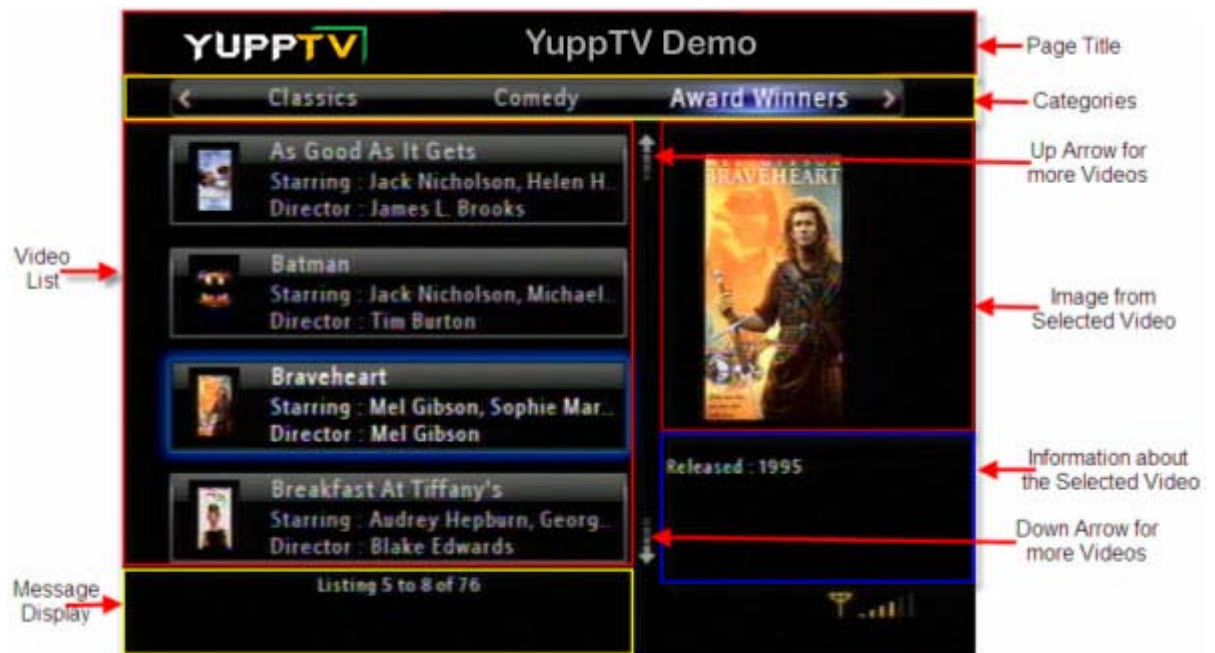


Figure 8 Video List Display

- **Page title** - Displays the title of the page.
- **Categories** - Displays various available featured categories. To view additional categories that are not displayed, select the displayed arrowheads.
- **Video list** - Lists videos available in the selected page. Each video title in the list is placed in a box along with details, for example, duration of the video, number of views, rating on 5 counts and the source of the video. To view to more videos that are not displayed on the screen, use arrowheads located in vertical track left and related information region on the right.
- **Image** - Displays an image of the selected video.
- **Related information** - Displays information related to the selected video.

- **Message display** - Displays messages relevant to an action or selection. And also displays the error and the help messages generated while using the YuppTV Internet TV Box.

5.2 Video Playback Options / Info Options

The Video Playback option allows you to play a video at your convenience. The Video Playback option provides the flexibility to view a video at your pace.

5.2.1 Playback Options While Playing Videos

While viewing a video, video playback option allows you to:

- Go back to previous video in the list
- Rewind the Video
- Pause / Play the video
- Fast forward the video
- Jumps to next video in the list
- Resize the video using zoom in and zoom out

To use the playback options follow the steps given below:

1. Play a video of your choice.
2. While playing the video, press **INFO** key available on the remote. A progress bar is shown at the bottom of the screen. You will get a playback options screen as shown in the figure 9.
3. Using navigation keys on the remote, navigate to the task you want to perform.
4. Press **OK** to select the task. The selected task will be performed. E.g. Jump to previous video in the list.

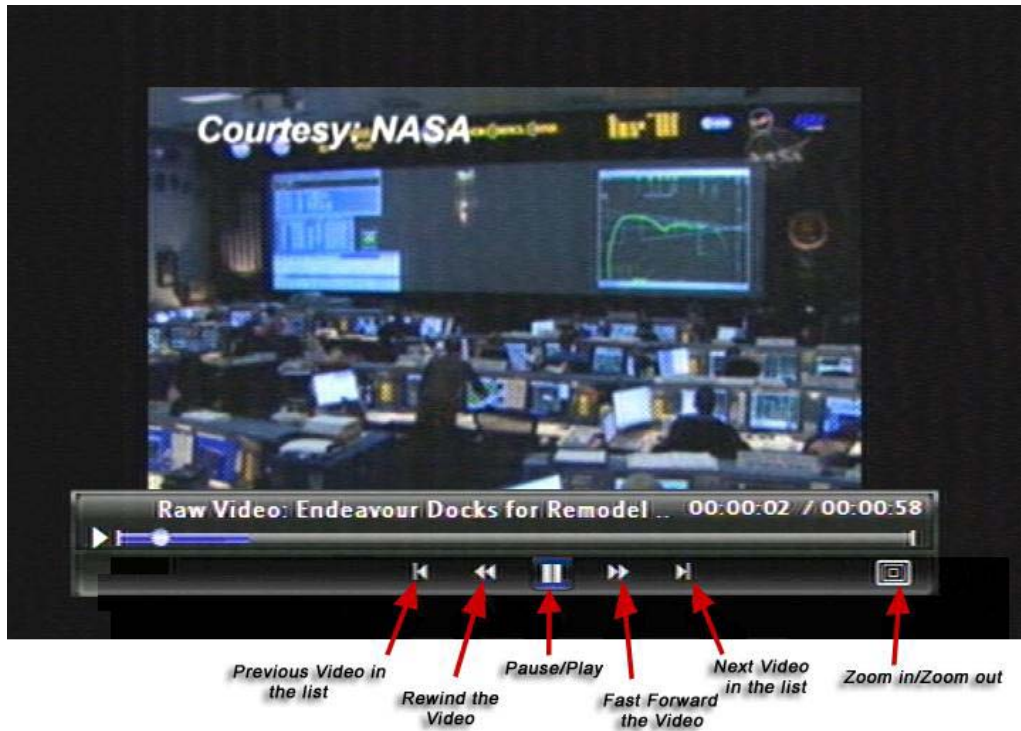


Figure 9 Video Playback Options

5.2.2 Video Playback Options When a Video Stops Playing

If a video stops abruptly while viewing, the UI window displays the options shown in the following table. Navigate to the option of your choice and press **OK**.

Options	Description
Resume	Resumes playing the video from the point it paused.
Play from Beginning	Plays the video from the beginning.

Table 6 Video playback Options Table

5.3 Soft Keypad

While searching for a video you will see the soft keypad as shown in figure below. This is an example of a video search in progress. Based on the selection the screen may change accordingly.



Figure 10 Soft Keypad

The table below lists keys and uses of soft keypad

Key Name	Uses
Alphanumeric Keypad	To enter a search string.
DEL	To delete the last character entered in the search box.
CLR	To clear the search string entered in the search box.
Space	To insert a space (blank character) in the search box.

Key Name	Uses
MORE	To display more symbols needed to enter a string.
Alphabet keys	To enter letters from the alphabet
Numeric Keys	To enter numbers from the numeric keys alphabet
Special Keys	To enter special characters such as @, &,% , etc.

Table 7 Description of Soft Keypad

Note: The number of videos searched is displayed below the search box. The list of videos searched is displayed on the right side of the Soft Keypad.

6. YuppTV Internet TV Box Home Page

When powered on, the YuppTV Internet TV Box Home page is displayed with various features and options



Figure 11 YuppTV Internet TV Box Home Page

As shown in the above figure, the features available on home page are as follows:

- My Collection
- YouTube
- Popular Websites
- Video Search
- Movies
- Live Internet TV
- Settings

Each of the above features on the home page is described in detail in the following sections.

Note: The home page features may vary based on the YuppTV service offerings.

7. My Collection

My Collection lists videos that you have recently accessed, Bookmarked, downloaded, or rented through your YuppTV Internet TV Box. The videos listed are in the descending order with the last accessed or bookmarked video appearing at the top of the list. The options in **My Collection** are listed below:

- Browse USB Disk
- Rented Videos
- Home Network
- My Channels
- Bookmarks
- Recently Played

Note: These options may vary based on the YuppTV service offerings.

7.1 Browse USB Disk

The YuppTV Internet TV Box enables media contents on your USB disk to be watched on your wide screen TV. The **USB disk** also acts as storage to download and store the rented videos from YuppTV service and CinemaNow videos.

To view the contents of a **USB disk**:

1. Insert the **USB disk** into one of the USB slots provided on your YuppTV Internet TV Box.
2. You will receive a pop up message asking for direct access to these media contents; please select "YES" option to view the media files on the disk.
3. If the disk is already connected, click on the **My Collection** option. Select **Browse USB Disk**. Contents of the USB Disk will be displayed as shown in the following figure.



Figure 12 Media Content Folders on USB Disk

4. Select and play a video of your choice.



Figure 13 Viewing a video saved on to a USB disk

Note: Users can view only the media file formats that the YuppTV Internet TV Box supports.

7.2 Rented Videos

This option displays all the videos that are downloaded or accessed on the YuppTV Internet TV Box. The videos listed in **Rented Videos** are downloaded or streamed from movie channels upon completion of payment. Videos are automatically deleted from the list upon expiration.

Renting of videos allows you to download and store your favorite videos on the external USB disk connected to YuppTV Internet TV Box. These videos can be viewed at your convenience until the expiration period. The rented videos are listed under **Rented Videos** in **My Collection** menu.

The Following steps describe how to watch/play rented videos on YuppTV Internet TV Box:

1. From home page, select **My Collection**.
2. From the options that appear on the screen, select **Rented Videos**. A list of available videos is displayed.



Figure 14 Rented Videos

3. Select the video of your choice and press **OK** to watch it.

7.3 Home Network

This is a key feature of YuppTV Internet TV Box that enables you to share and enjoy the digital media stored in your PC on a wide screen TV. The digital media includes Music, Video, and Photos. You can also set and play music during photo slideshows.



Figure 15 Home Network

You can use any Digital Living Network Alliance (DLNA) compliant Media Server like Windows Media Player to serve the digital contents to the YuppTV Internet TV Box.

Features available under Home network are as follows:

- Music - Enables you to listen to your personal music collection. You can run the tracks in the background while viewing slideshows.
- Video - Enables you to view videos stored in your PC on the wide screen TV.
- Pictures - Enables you to view photos stored in your PC as slideshow on your TV.

Note: The YuppTV Internet TV Box display options will be dependent on the support provided by the PC Media Server. The features and description in this section are indicative. To play the digital contents, you have to enable the **sharing** option on the PC media server.

7.3.1 To Share Videos using Windows Media Player

Sharing videos on Windows Media Player is explained in this section. To turn on media sharing follow the steps below:

1. Run Windows Media Player on your PC.
2. Click the arrow below the **Library** tab, and then click **Media Sharing**.

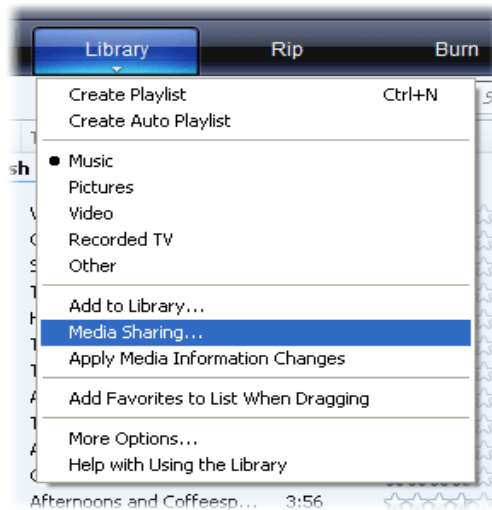


Figure 16 Media Sharing

3. In the **Media Sharing** dialog box, select the **Share my media** check box as shown in the following figure.



Figure 17 Share My Media

4. In the list of devices below the **Share my media** to check box, select the newly added YuppTV Internet TV Box.

Note: The screen shots shown above are of Windows Media Player 11.

7.3.2 Music

Music lists the choices to access the music tracks available in your PC. The options are listed with the number of tracks available. You can search for a specific track stored in your PC. When you navigate to a source of your choice, the UI displays a list of music tracks on the left side and related details of the track on the right side. These musical tracks can be played in the background while viewing a slideshow.

7.3.2.1 Listening to Music

Music file formats supported by YuppTV Internet TV Box are given in the following table.

File Type	File Extension	Sampling Rate in KHz	Bit rate in Kbps
MP2	.mp2	16 – 96 KHz in AV Mode, 32 – 96 KHz in HDMI mode.	24,32,56,64,80,96,112,128,160,192,224,256,320
MP3	.mp3	16 – 96 KHz in AV Mode, 32 – 96 KHz in HDMI mode.	24,32,56,64,80,96,112,128,160,192,224,256,320
WAV	.wav	16 – 96 KHz in AV Mode, 32 – 96 KHz in HDMI mode.	Not Applicable
LPCM	.lpcm	16 – 96 KHz in AV Mode, 32 – 96 KHz in HDMI mode.	Not Applicable
WMA	.wma	16 – 96 KHz in AV Mode, 32 – 96 KHz in HDMI mode.	24,32,56,64,80,96,112,128,160,192,224,256,320
WMAPro	.wma	16 – 96 KHz in AV Mode, 32 – 96 KHz in HDMI mode.	Maximum 440 Kbps
WMA Lossless	.wma	16 – 96 KHz in AV Mode, 32 – 96 KHz in HDMI mode.	Maximum 922 Kbps
AAC <small>Premium codec</small>	.aac	16 – 96 KHz in AV Mode, 32 – 96 KHz in HDMI mode.	Maximum 247Kbps
Vorbis <small>Premium codec</small>	.ogg	16 – 96 KHz in AV Mode, 32 – 96 KHz in HDMI mode	Maximum 247Kbps
Play lists	.m3u, .pls, wpl	–	–

Table 8 Music File Formats Supported by YuppTV Internet TV Box

This feature enables you to listen to music stored in your PC. While playing a track, the YuppTV Internet TV Box displays **Now Playing** page indicating the server connection. This page also

provides details about the track such as its category, album, title, the duration of the track and a timer showing time lapsed. During music play, press **MENU** key of the remote to return to the YuppTV Internet TV Box home page and to search for a track on your PC.

7.3.3 Video

Video lists the choices to access the videos available in your PC. The options are listed along with the number of videos available. You can search for a specific video stored in your PC. When you navigate to a source of your choice, the UI displays a list of videos on the left side and a preview and related details of the video on the right side.

Video file formats supported by YuppTV Internet TV Box are given in the table shown below.

Note: Video formats supported depend on whether basic or premium codec packages selected.

File Type	Codec Package type	File Extension	Bit Rate in Mbps	Maximum Resolution
Standard Definition WMV 7,8,9, VC1	Basic	.wmv	< 3 Mbps	720X576
H.263 Sorenson	Basic	.flv	<1 Mbps	640x480
H.264	Basic	.mov, .mp4, .avi	<1.5 Mbps	720X576
Standard Definition MPEG 1 Program Stream	Premium	.mpg and .mpeg	< 4 Mbps	720x576
Standard Definition MPEG 2 Program Stream	Premium	.mpg, .mpeg and .vob	< 8 Mbps	1280x720
Standard Definition MPEG 4 Program Stream	Premium	.mpg, .mpeg and .vob	< 3 Mbps	720x576
XVID	Premium	.avi	<3 Mbps	720x576
ON2 VP6	Premium	.flv	<1 Mbps	720X576

Table 9 Video File Formats YuppTV Internet TV Box Support

7.3.3.1 Watching Videos

This feature enables you to view the videos stored in your PC. The videos can be viewed by various options under Videos such as

Albums - Lists video albums available in your personal collection.

All Videos - Lists the videos available in your personal collection.

During the video play, press **Menu** key to return to YuppTV Internet TV Box home page or to search for a video.

7.3.4 Pictures

Photos enable you to access and view the photos available on your PC. The options are listed along with the number of photos available. One of the useful features of YuppTV Internet TV Box is the option that enables you to view slideshows by dates photos were taken, if the date feature has been enabled on the camera.

The photo file formats supported by YuppTV Internet TV Box are .jpg and .jpeg.

7.3.4.1 Viewing Slideshows

The slideshow viewing option in **Home Network** enables you to view the slideshow of photos stored in your PC. The slideshow can be viewed through various options available under pictures.

To view a slideshow follow the steps given below:

1. From home page, select **Home Network**.
2. From the list, select the option of your choice.
3. Select the album which you want to view in slide show.
4. Select a desired photo to begin the slideshow and press **OK** key on the remote. Now you can enjoy the slide show of your photo collection.

Note: Each picture remains on the screen for the duration that is defined under **Playback Options** in **Settings**. However, to move to the next picture before it moves automatically, press the down arrow key. To stop the slideshow you need to move to the previous page or the home page since the slideshow automatically resumes once it reaches the last photo in the album.

7.4 My Channels

This option displays videos added to My channels while using the Live Internet TV channels on the YuppTV Internet TV Box. Listed videos provide details about the Channel title, date, time of adding.

My Channels list channels in chronologically descending order. The channel with the recent date and time appears at the top of the list. The list of channels appears on the left side of the UI whereas the right side displays an image associated with the selected channel.

7.4.1 To add a channel to My Channels

You can add any Live Internet channel to this list.

To add a channel, follow the steps given below:

1. Select a channel of your choice in the Live Internet TV section.
2. Press **MENU** key available on the remote.
3. Using the YuppTV remote navigate and select **Add to My Channels**. Selected channel gets added to the list

To play the Live Internet TV channel, select My Channels from **My Collection**.

7.4.1.1 To Remove channels

Press **MENU** key on the remote to delete the selected channel or to jump to page.

The options are displayed in the following table.

Options	Description
Remove from My Channels	Removes the selected channel
Jump To Page	Allows you to jump to a page if the entries are more

Table 10 Bookmarked Video options

7.5 Bookmarks

This option displays videos added to bookmarks while using various features of YuppTV Internet TV Box. Listed videos provide details about the video title, date, time of adding as bookmark, and name of the channel from which YuppTV Internet TV Box accessed the video.

Bookmarks list videos in chronologically descending order. The video with the recent bookmark date appears at the top of the list. The list of videos appears on the left side of the UI whereas the right side displays an image associated with the selected video.

7.5.1 To Bookmark a Video

You can create bookmarks anytime while using the features of YuppTV Internet TV Box. A bookmark can also be created for the search string used for searching a video through YuppTV Internet TV Box.

To bookmark a video, follow the steps given below:

4. Select a video of your choice.
5. Press **MENU** key available on the remote.
6. Using the YuppTV remote navigate and select **Bookmark this video**. Selected video gets bookmarked.

To play the bookmarked video, select bookmarks from **My Collection**.

7.5.1.1 To Delete a Bookmark

Press **MENU** key on the remote to delete the selected bookmark or to return to home page.

The options are displayed in the following table.

Options	Description
Delete this Bookmark	Deletes the selected Bookmark
Jump To Page	Allows you to jump to a page if the entries are more

Table 11 Bookmarked Video options

7.6 Recently Played

Recently Played lists recently viewed videos in descending order with the most recent one on the top of the list. It records videos viewed through **Bookmarks, Search for Video, YouTube, Channels and CinemaNow** features of the YuppTV Internet TV Box. This option helps you to have instant access to the videos that you have already viewed but do not remember the details.

The list of videos appears on the left side of the UI whereas the right side displays an image associated with the selected video.

7.6.1 Recently Played Menu Options

While viewing a recently played video, press **MENU** key available on the remote and select one of the options to perform the required task. The options are displayed in the following table.

Options	Description
Bookmark this Video	Adds the selected video to Bookmarks
Clear Recently Played	Removes Recently Played list of videos
Jump To Page	Allows you to jump to a page if the entries are more

Table 12 Recently Played Menu Options

8. YouTube

YouTube is the most popular video sharing Website on the Internet. It enables you to upload, view, and share videos with other YouTube users. The YouTube feature available on YuppTV Internet TV Box enables you to perform all the YouTube activities using your TV instead of using the PC.

YuppTV Internet TV Box enables you to access your YouTube account and enjoy the options provided by YouTube. YuppTV Internet TV Box allows you to track the latest trends in video sharing on the Internet.



Figure 18 YouTube Features

Video features along with their functionalities are listed in the table below:

Video Feature	Features
Featured	Featured lists the YouTube videos for the day. This includes a list of videos suggested by the YouTube staff. The listed video displays the title, duration of the video, number of views, rating on 5 counts and the source of the video. On the right side of the Featured screen you will see an image and related details for the selected video.

Video Feature	Features
Most Viewed	Most Viewed displays the list of the most viewed videos on the YouTube Website. This list is based on the number of views for a video. The videos are listed in a descending order with the most viewed video placed on the top of the list.
Most Recent	Most Recent lists the most recently uploaded videos to YouTube Website. This enables you to view the latest entries available on YouTube. You will see a list of recently viewed videos providing details about the duration of the video, number of views for the video, and the name of the album. The list is in a descending order with the most recent video placed on the top of the list.
Top Favorites	Top Favorites list the videos that have maximum number of favorite setting by the users. This enables you to view the top favorite video on the YouTube Website. The videos are grouped under relevant categories. The listed video displays the title, duration of the video, number of views, rating on 5 counts and the source of the video. The list is in a descending order with the top favorite video placed on the top of the list.
Top Rated	Top Rated lists videos that have received top rating by the users. The videos are available in various categories. This option enables you to search a video among the YouTube's Top Rated. The listed video displays the title, duration of the video, number of views, rating on 5 counts and the source of the video. The selected video displays the statistics for number of views and rating on the right side of the UI. The list is in the descending order with the top rated video placed on top of the list.

Table 13 Video Features

8.1 To Play a Video from Video Option

To play a video from any of the video features, follow the steps given below:

1. From home page, select **YouTube**.
2. From the **YouTube** list, select the option of your choice.

Example: From the YouTube list, select **Most Viewed**.

3. Select the video from the list.
4. Press **OK** to view the video.

You can navigate to the category and the video of your choice. The selected video will be streamed for your viewing.

8.2 YouTube Playback

The Video Playback option allows you to play a YouTube video at your convenience. To view the playback options while watching a video, press **INFO** on the remote. [\(To know more about playback options refer section 5.2\)](#)

8.2.1 YouTube playback Menu Options

During YouTube playback, press **MENU** option available on the remote to perform the following task.

Options	Description
Related Videos	Displays list of related videos on a video listing page. Video options on Related Videos page are Bookmark this video, Home, and Search.
Bookmark this Video	Bookmarks and lists the video under Bookmarks in My Collection for future viewing. This enables you to watch and then bookmark the video. This action displays the message 'Added to Bookmark' on the screen.
Add to Favorites*	Adds to your customized option - My Favorites.
Rate this Video*	Enables you to rate the selected video.
Flag As Inappropriate*	Enables you to flag those videos that do not belong to the listed category.
Share this Video*	Enables you to share the video with your family and friends
Jump To Page	Allows you to jump to a page if the entries are more

Table 14 YouTube Playback Menu Options

*These options will be available when you login to your personal YouTube account.

8.3 Searching for YouTube Videos

This option enables you to search for a specific video on the YouTube Website. You can use this option when you want to watch a YouTube video of your choice. It lists videos that match the string of characters entered in the search box.

8.3.1 To Search a Video in YouTube

1. From home page, select **YouTube**.
2. From the **YouTube** list, select search. Soft key pad appears.
3. Using the soft keypad enter the search string. ([To know more about soft key pad refer to section 5.3](#))
4. Using Navigation keys, select the video of your choice.
5. Press **OK** to view the video.

8.3.1.1 YouTube Search Menu Options

During **YouTube** search, press **MENU** available on the remote to perform the following task.

Options	Description
Bookmark this video	Bookmarks and lists the video under Bookmarks in My Collection for future viewing. This enables you to watch and then bookmark the video. This action displays the message 'Added to Bookmark' on the screen.
Bookmark this Search	Adds the search string to Bookmarks in My Collection .
Jump To Page	Allows you to jump to a page if the entries are more

Table 15 YouTube Search options

8.4 YouTube Login

This option enables you to access your existing YouTube user account. Before continuing to access your YouTube account using YuppTV Internet TV Box, ensure that the account is created using a PC. YuppTV Internet TV Box can remember up to 4 user names with the option to remember the password(s). Using Login you can access your customized options on the YouTube such as **My Subscription**, **My Playlist**, **My Favorites**, and **My Uploads**.

The **Login** feature allows you to:

- Add an existing account to the YuppTV Internet TV Box
- Remove an account from the YuppTV Internet TV Box
- Access an account added to the YouTube
- Logout of your personal YouTube account

8.4.1 Adding an Account

Add Account option under **Login** allows you to add your existing YouTube account to YuppTV Internet TV Box. Thus this option enables you to access YouTube using YuppTV Internet TV Box.

To add an account, follow the steps given below:

1. From home page, select **YouTube**.
2. From the options that are displayed, select **Login**.
3. Select **Add Account**. **Enter Your User Name** screen appears with a soft key pad.
4. Using soft keypad enter the user name.
5. Press **OK**.
6. Using Soft Keypad, enter the **Password**.
7. Select **Remember Password on** to save password in the YuppTV Internet TV Box.
8. A screen as shown in the following figure appears. Navigate to your user name and press **OK** to access your YouTube account.

Note: Maximum four user account names can be added.



Figure 19 Login - Add Account

8.4.2 Removing an Account

Remove Account enables you to remove your YouTube user account from the YuppTV Internet TV Box. However, you can login to these accounts through the PC.

The steps below help you to remove the user accounts that are neither required on the YuppTV Internet TV Box nor valid on the YouTube Website:

1. From home page, select **YouTube**.
2. From the YouTube list, select **Login**.
3. Using navigation key, select **Remove Account**.
4. Press **OK**. **Remove Account** screen appears displaying the existing user names.
5. Navigate to the user account you want to remove from the YuppTV Internet TV Box.
6. Press **OK**. The user account gets deleted from the YuppTV Internet TV Box.

8.4.3 Log in to an Existing User Account

Login option allows you to access your YouTube account and view your customized options on a wide screen TV at the click of a button. This enables you to search, view and bookmark the selected video apart from enjoying other privileges such as viewing related videos, adding the selected videos to your favorites list, rating videos, and flagging the selected video.

To access an existing user account:

1. From home page, select **YouTube**.
2. From **YouTube** list, select **Login**.
3. Using navigation key, select your user name and press **OK**.

8.4.4 Changing YouTube User Account

Change User enables you to access multiple **YouTube** user accounts which are added on the YuppTV Internet TV Box. This option thus enables more than one person to access their YouTube accounts using YuppTV Internet TV Box. For example, through YuppTV Internet TV Box every individual in your home can access their respective **YouTube** account.

To change the user, follow the steps given below:

1. From home page, select **YouTube**.
2. From **YouTube** list, select **Change User**.
3. Press **OK**. **Change the user** you want change.
4. Press **OK**. User name will be changed.

8.4.5 Logging out of YouTube

To **log out** from the YouTube follow the steps given below:

1. From home page, select **YouTube**.
2. Navigate to **Change User**.
3. Press **OK**, **YouTube Login** page appears.
4. Select **Logout**.
5. Press **OK**. You will be logged out.

8.5 YouTube Channels

Channels option in YouTube enables you to access the popular content on **YouTube** Website provided by YuppTV Service. The **Channels** page enables you to navigate to the video listing page to access video content on YouTube.



Figure 20 YouTube - Channels

Each channel page provides various relevant categories. The videos are listed in the descending order, the **top rated video** of the category placed on top of the list. Videos in this option are listed on the left side under relevant categories. The right side of the screen (UI) displays associated image and related information for the selected video.

8.6 YouTube Settings

Settings allow you to choose the country specific youtube region. From the list of countries displayed, select the country of your choice and the YuppTV Internet TV Box, will point to the corresponding youtube site.



Figure 21 YouTube - Settings

9. Popular Websites

The **Popular Websites** feature enables you to enjoy the popular video sites available on the Internet. Videos from various popular websites like CNN Video, ABC news, ESPN, and PGATour etc. are available for viewing.



Figure 22 Popular Websites

To view a video under **Popular Websites** follow the steps given below:

1. From home page, select **Popular Websites**.
2. Navigate to the channel of your choice and press **OK**.
3. Navigate to the category of your choice and select the video of your choice.
4. Press **OK** to view the video.

10. Video Search

The **Video Search** feature enables you to search any video available on the Internet. This search using the YuppTV Internet TV Box is not specific to any Website. The search is based on the string of characters entered in the search box. The search result will list the top level folders available on the Internet. A search for a string of characters will list the available videos matching the string on the Internet on that particular day.

Video Search helps you to:

- Search
- Access
- View
- Bookmark a video.



Figure 23 Video Search

10.1 Search for a Video

To search for a video in the Internet follow the steps given below:

1. From the home page, select **Video Search**. A soft keypad appears.
2. Using the soft keypad enter your search ([To know more about Soft keypad refer section 5.3](#))
3. Using the Navigation keys select the video from the search result list.
4. Press **OK** to view the video.

Note: As you key in the characters the search automatically starts and lists the videos that match the string. This is helpful when you do not know the string of words or a complete word in the title of the required video. Navigate to the video of your choice.

10.1.1 Searched Video Menu Options

During play of searched video, press **MENU** option available on the remote to perform any one of the following tasks.

Options	Description
Bookmark this video	Bookmarks and lists the video under Bookmarks in My Collection for future viewing. This enables you to watch and then bookmark the video. This action displays the message 'Added to Bookmark' on the screen.
Bookmark this search	Adds the search string to Bookmarks in My Collection .
Bookmark this folder	Adds the highlighted folder under Bookmarks in My Collection for future viewing.

Table 16 Search for Video Menu Options

11. Movies

Movies option enables you to access movies channels provided by YuppTV Service. Accessing these channels helps you to watch the programs live or rent the video for future viewing. These channels include the on demand video as well as the premium channels like CinemaNow.

11.1 Video on Demand

Video on Demand is one of the main features of YuppTV Internet TV Box. It enables you to **Rent** or **Watch** your favorite videos. Watching videos live or by renting is defined by YuppTV Service.

11.1.1.1 Rent (Download) Videos

Videos can be rented from the **Channels** feature of the YuppTV Internet TV Box. The videos available on **Rent** can be downloaded onto the YuppTV Internet TV Box. Thus you can create your own collection of videos within the **My Collection** feature. To download videos, you need to have a USB disk connected for storage.

11.1.1.2 Video Renting Options

While downloading the rented video, press **MENU** key available on the remote to perform the following tasks.

Options	Description
Delete this Download	Deletes the selected download
Pause This Download	While downloading Pauses the selected download
Pause All Downloads	While downloading Pauses all the downloads in progress
Resume This Download*	Resumes the selected paused download
Resume All Downloads*	Resumes and queues all paused downloads
Home	Returns to the YuppTV Internet TV Box home page

Table 17 Rented Videos Menu Options

Note: *These options will be available when you have paused at least one video download.

11.1.1.3 Watching Videos

The videos available for **Watch** can be streamed and played directly on your TV.

To watch a video follow the steps given below:

1. From home page, select **Channels**.

2. The icons corresponding to the channels are displayed on the screen, select the channel of your choice and press **OK**.
3. Select the category of your choice and press **OK**.
4. Navigate to the video of your choice and press **OK**. You will get a screen as shown in the following figure.
5. Select **Watch now** and press **OK**.

Note: The **Details Page** that is displayed provides information about the video to be streamed. Use the **Page Down** or the **Page Up** button to read the summary if it exceeds more than the available screen space.



Figure 24 Watch Now

11.1.2 Channel Video Menu Options

Options	Description
Add to Bookmark	Bookmarks and lists the video under Bookmarks in My Collection for future viewing. This enables you to watch and then bookmark the video. This action displays the message 'Added to Bookmark' on the screen.

Table 18 Channel Menu Options

11.2 CinemaNow

CinemaNow is a Web-based digital video distribution company. The CinemaNow library contains approximately 10,000 feature-length films, short films, music concerts and television.

With the most diverse range of content available on the internet, CinemaNow is a good choice for viewers seeking wide and unique range of videos that are not available on network television, cable, or at the local video store. YuppTV Internet TV Box allows the user to browse, select and play this CinemaNow content directly on the TV.

You also have an option to use your personal computer to push your rented or purchased content to your YuppTV Internet TV Box.

11.2.1 To Create your CinemaNow Account:

You need to have a CinemaNow account to use the CinemaNow feature of your YuppTV Internet TV Box. You can access CinemaNow movies on your YuppTV Internet TV Box using an account that is specifically created on this web site.

The following steps explain how to create a new CinemaNow account.

6. Using your personal computer open the URL www.cinemanow.com
7. Click on the REGISTER option that appears in the top right corner of the window.
8. Fill in the necessary information in the provided fields and click on the SUBMIT button.
9. An account will be created. You can use this account to access CinemaNow movies from the YuppTV Internet TV Box.
10. If you want add the gift certificate by clicking "My account" gift certificate option on the home page

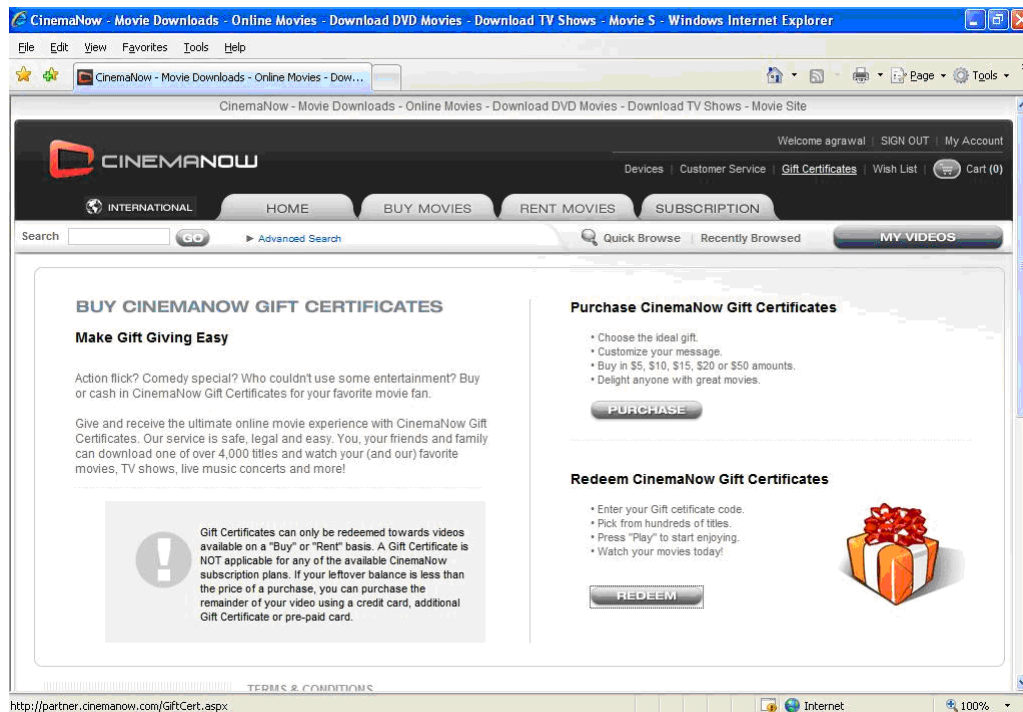


Figure 25 CinemaNow Account creation using PC

Note: Accounts created only on www.cinemanow.com can be accessed from your YuppTV Internet TV Box.

11.2.2 Register CinemaNow Account from YuppTV Internet TV Box:

For you to use the YuppTV Internet TV Box to enjoy Cinemanow contents, the Internet TV Box registration needs to happen once. The following steps help you achieve it.

11. Select **Channels** from home page.
12. Select **Movies** or **All Channels** from the displayed list of options.
13. Select CinemaNow channel. The list of options as shown in figure below appears on the YuppTV Internet TV Box screen.
14. Select **Log in** and enter your user name and password to access your www.cinemanow.com account.
15. Your YuppTV Internet TV Box is now registered with the CinemaNow account



Figure 26 CinemaNow on YuppTV Internet TV Box

Note: This is a one time activity and not required again unless you explicitly logout from the CinemaNow zone

11.2.3 Purchase/Rent Videos from the CinemaNow account (Using PC)

Your Cinemanow account at www.cinemanow.com will be loaded with the gift certification amount. This enables you to purchase or rent the video of your choice from the CinemaNow listing using your personal computer.

16. Log into your cinemanow account at www.cinemanow.com on the personal computer
17. Select **Video** to be rented or purchased.
18. Ensure that the cost associated for this transaction is lesser than the amount balance available in your account
19. Proceed to check out
20. Select the "Watch it On" option to match with your registered YuppTV Internet TV Box ("registered user name-Internet TV Box")
21. Click the download option

Please select the video of your choice to watch.

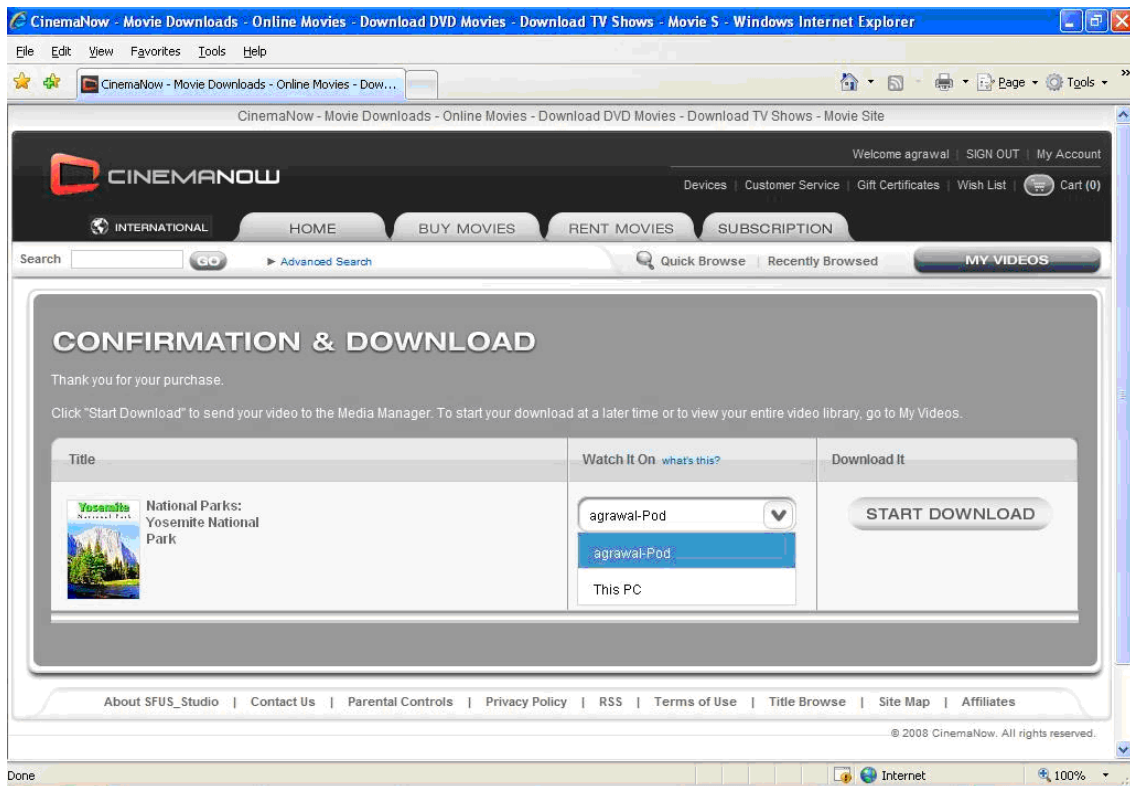


Figure 27 CinemaNow videos using PC

11.2.4 Playing your chosen content on the YuppTV Internet TV Box

The selected video will be pushed to your YuppTV Internet TV Box. Ensure that you have the USB disk connected to the YuppTV Internet TV Box.

22. Within 90 seconds of the video being pushed from the personal computer you will get a POP up message about the availability of the title. Please select OK
23. The download of the video will start immediately
24. Select **Rented Videos** option from **My Collection**.
25. A list of available videos is displayed.
26. From the displayed list, select a video of your choice to watch to play.



Figure 28 Rented Videos

11.2.5 Purchase/Rent Videos directly using YuppTV Internet TV Box

Note: This option needs the user to register at www.cinemanow.com with the credit card information

27. Select **Channels** from home page.
28. Select **Movies** or **All Channels** from the displayed list of options.
29. Select **CinemaNow** channel.
30. Select **Log in** and enter user name and password to access your www.cinemanow.com account.
31. Select the option of your choice. A wide array of movies classified in various categories is displayed.
32. Select a video of your choice and click on it. A dialog box appears displaying the cost of rent. Click on the **Rent** button. The video is then queued for download and is stored under **Rented Videos** in **My Collection**.

11.3 Searching for Videos

This option enables you to search for a specific video within a channel. You can use this option when you want to watch the video of your choice. It lists videos matching the defined string.

11.3.1 To search a video

1. From home page, select **Channels**.
2. From the **Channels** list, select a channel of your choice.
3. Press **SEARCH** key available on the remote. A Soft key pad appears.
4. Using the soft keypad enter the search string. ([To know about soft key pad refer to section 5.3.](#))
5. Using Navigation keys, select the video of your choice.
6. Press **OK** to view the video.

11.3.2 Search Video Menu Options

While searching for a video, press menu key available on the remote to perform the following tasks.

Options	Descriptions
Bookmark this video	Bookmarks and lists the video under Bookmarks in My Collection for future viewing. This enables you to watch and then bookmark the video. This action displays the message 'Added to Bookmark' on the screen.
Bookmark this Search	Adds the search string to Bookmarks in My Collection .
Jump To Page	Allows you to jump to a page if the entries are more

Table 19 Channel Search Menu Options

12. Live Internet TV

Live Internet TV makes it possible to view digital content live on your TV. The YuppTV Internet TV Box provides you an option to view your favorite TV channels such as National Geographic, BBC, or any other Sports channel. Thus you can watch your regular TV channels along with the other popular sites and services provided by YuppTV.

Based on the service, you will see channels classification. One such classification is as shown below:



Figure 29 Channel Classification

To view a channel under **Movies** category of the **Live Internet TV**, follow the steps given below:

1. From home page, select **Live Internet TV**.
2. Using navigation key, select **Movies**.
3. Press **OK**. The icons corresponding to the channels are displayed on the screen.
4. Navigate to the channel of your choice and press **OK**.
5. Press **OK** to view the Channel.

13. Settings

Settings feature allows you to manually configure the settings of your YuppTV Internet TV Box. By default the YuppTV Internet TV Box is set in the **auto configuration** mode. This mode automatically configures the YuppTV Internet TV Box on the home network.

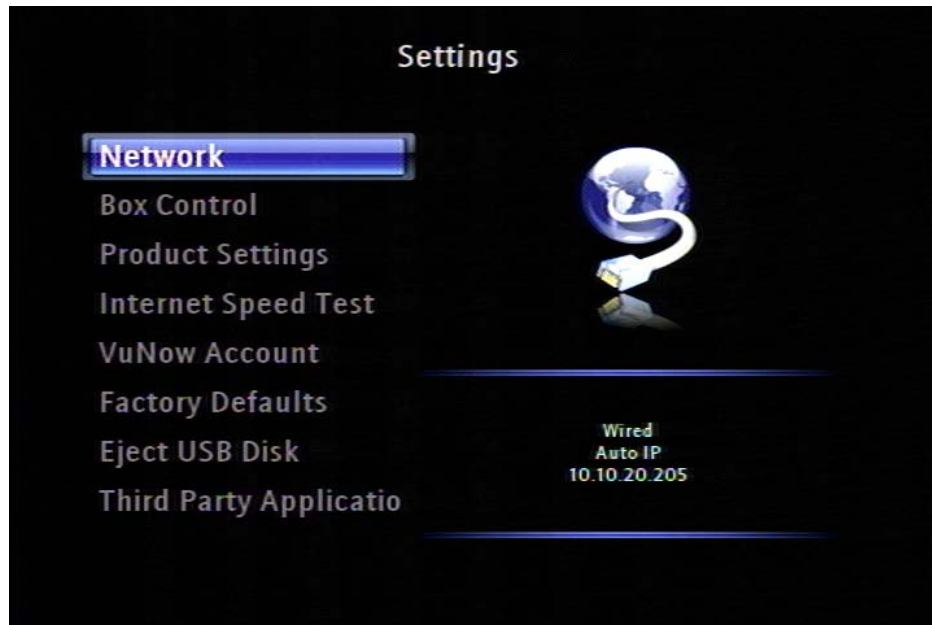


Figure 30 Settings

The Settings feature provides the following options:

- **Network** - Helps you to configure the network settings.
- **Box Control** - Enables you to create a four digit PIN for the parental lock. It helps you to prevent misuse of the application.
- **Product Settings**
 - **TV Resolution** - – This settings option is available only for the YUPPTV 1000HDmodel of YuppTV Internet TV Box which has the HD capability. It allows you to manually select the TV screen resolutions.
 - **HDTV Auto Resize** – This settings option is available only for the YUPPTV 1000HDmodel of YuppTV Internet TV Box which has the HD capability. You enable this option if you see distortion in the user Interface on you high definition television.
 - **Playback Options** - Enables you to set the playback option while viewing personal digital media. YuppTV Internet TV Box configuration details are displayed on the **Settings** page below the static image.
 - **Language** - By default the language is set to English.

- **Product Info** - Provides you with the details about your YuppTV Internet TV Box such as the current configuration; product ID; YuppTV Internet TV Box software version (Client Version); latest software version available on the YuppTV Server (Server Version); Service provider's IP address; and Time Zone details.
- **Internet Speed Test** - Enables you to check the downlink speed. It helps you to calculate the time required for an intended download.
- **YuppTV Account** - Provides details related to your personal subscription and billing information. This option will read as **Activate**, till you register your YuppTV Internet TV Box.
- **Factory Defaults** - This option allows you to take the box to the factory default state. It also provides you the option to retain the video contents associated with the YuppTV Internet TV Box.
- **Eject USB Disk** - To protect the USB disk, it is recommended that you use this option before removing the USB disk from the YuppTV Internet TV Box.
- **Third Party Applications** – In future when applications are developed by our partners for YuppTV Internet TV Box, you will have an option to install these on the Internet TV Box. This setting will allow you to manage these applications when they are available.
- **HDMI** – This settings option is available only for the YUPPTV 1000HD model of YuppTV Internet TV Box which has the HD capability. It allows you to manually select the TV screen resolutions and TV output.

Note: When you navigate to the desired options in the **Settings** page, the details about the existing configuration get displayed on the right side of the UI. If you want to make further changes to the settings you can select the option and make the necessary changes.

13.1 Network

YuppTV Internet TV Box can be connected to your home network. The network connection can be established by using the **Network Wizard** or **Advanced** options available within YuppTV Internet TV Box.

13.1.1 Configuring the YuppTV Internet TV Box using Network Wizard

It provides you with the option to select wired or wireless mode. **Wired** is the recommended mode to be used while connecting YuppTV Internet TV Box to a network. This mode automatically detects your network settings, both in the **Wired** and the **Wireless** mode.



Figure 31 Wired Network Connections

13.1.1.1 Wired Network Connection

To establish a **Wired** network follow the steps given below:

1. From home page, select **Settings**.
2. From the **Settings** list, select **Network** and press **OK**.
3. Select **Network Wizard** and press **OK**.
4. Using the YuppTV remote navigate and select **Wired [Preferred]** as shown in figure below.
5. YuppTV Internet TV Box automatically detects your **Home Network**, **Internet settings**, and **YuppTV Internet TV Box** Server settings and conducts a download speed test of the connection.
6. You will get confirmation message for successful connection establishment.

Note: You will get a failure alert for unplugged network cable.

13.1.1.2 Wireless Network Connection

To establish a **Wireless network Connection**, follow the steps given below:

1. From home page, select **Settings**.
2. From the **Settings** list, select **Network** and press **OK**.
3. Select **Network Wizard** and press **OK**.
4. Using the YuppTV remote navigate and select **Wireless**. A list of Wireless networks within the range of YuppTV Internet TV Box is listed as shown in figure 39.
5. Select your **Wireless network** and press **OK**.

6. Enter the WEP key for the Wireless network using the Soft Keypad.
7. Press **OK**.



Figure 32 Wireless Network Connections

Note: YuppTV Internet TV Box automatically detects the **Home network, settings,** and **YuppTV Internet TV Box Server** settings and conducts a download speed test of the connection. You will get a confirmation for successful connection establishment as shown in the following figure.

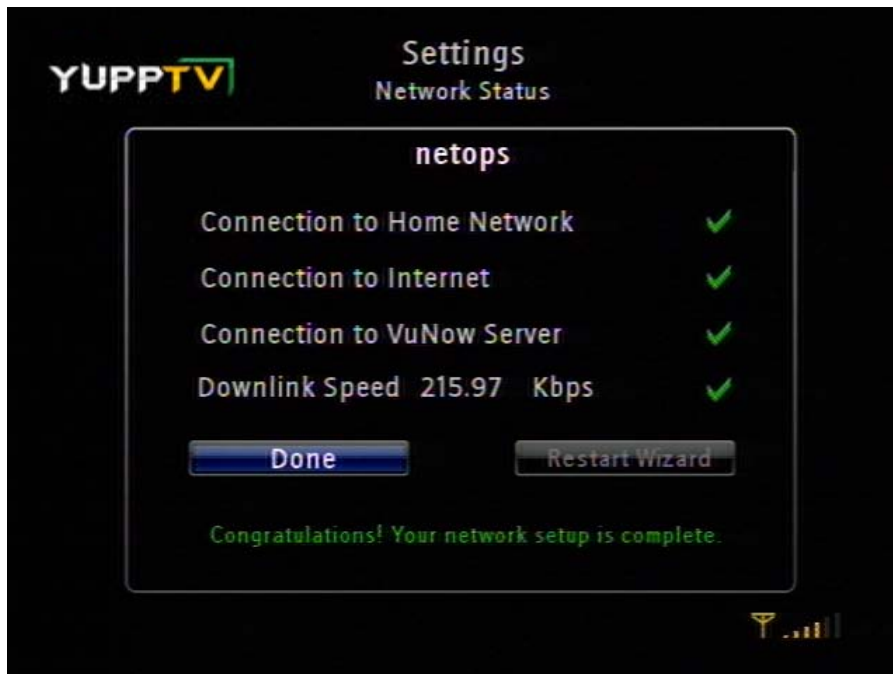


Figure 33 Network Setting Confirmations

13.2 Configuring the YuppTV Internet TV Box using Network Wizard

This option enables you to manually configure the YuppTV Internet TV Box on your home network in the **Wired** and the **Wireless** mode. The **Advanced** option should be used only if you want to customize the YuppTV Internet TV Box settings as per your requirement. Configuring YuppTV Internet TV Box using the **Advanced** option is recommended only if you are aware of the settings used for your home network.

13.2.1 Advanced Wired Mode

To use the advanced wired mode follow the steps given below:

1. From home page, select **Settings**.
2. From the **settings** list, select **Network** and press **OK**.
3. Select **Advanced Wizard** and press **OK**. A screen appears as shown in the following figure.
4. Select **Wired**.
5. Enter values for the different network settings using the Up/down navigation keys on the Remote. Use the Left/Right navigation keys to move to the previous or the next box.
6. Select **OK** to establish a network.

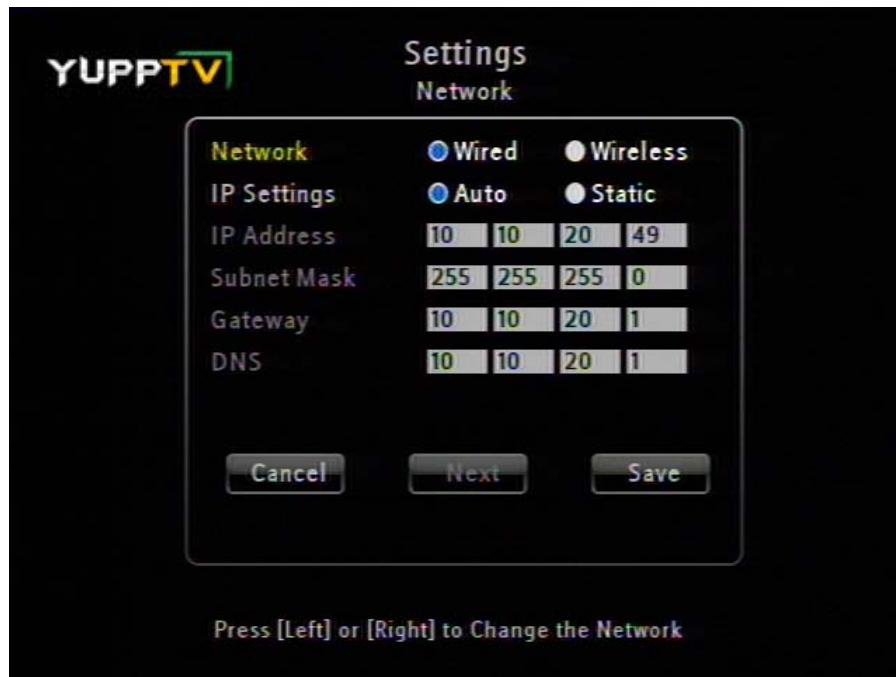


Figure 34 Advanced Wired Network Connections

The table below describes the options available on the page.

Option Name	Option Type	Description
IP Settings	Auto Static	Choosing Auto would enable DHCP Service or you can set it to Static. By default, the Auto option is set.
Following fields have to be set manually if the IP Settings is set to Static		
IP Address	IP address	The IP address of the YuppTV Internet TV Box.
Subnet Mask	Subnet Mask	Subnet mask of your network.
Gateway	Gateway IP address	IP address of the gateway.

Option Name	Option Type	Description
DNS	DNS Server IP address	IP address of the DNS Server.
Cancel		To exit Network.
Save		To accept the settings.

Table 20 Network Options

13.2.2 Advanced Wireless Mode

To use the Advanced Wireless Mode follow the steps given below:

1. From home page, select **Settings**.
2. From the **Settings** list, select **Network** and press **OK**.
3. Select **Advanced Wizard** and press **OK**.
4. Select **Wireless**.
5. Select **IP Settings**.
6. Navigate to **Next**. A screen appears as shown in the figure 35.
7. Select **Scan**.
8. Select **Home Wireless (SSID)** and press **OK**.
9. Navigate to **Security, WEP, Input Mode, Key Index** and **Network Key**.
10. Select **OK** to establish a network.

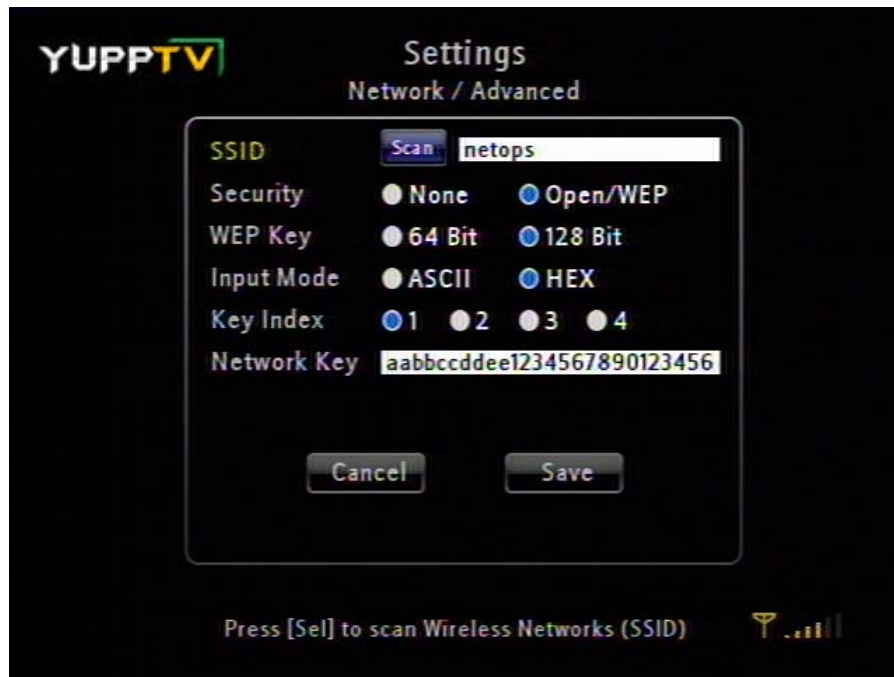


Figure 35 Advanced Wireless Network Connection

13.3 Box Control

Box Control is access control feature available with YuppTV Internet TV Box. It enables you to create a four digit PIN and helps to prevent misuse of the YuppTV Internet TV Box.

The following sections explain this feature in details.

13.3.1 Enable Box Control

To enable the **Box Control**, follow the steps given below:

1. From home page, select **Settings**.
2. From **Settings**, select **Box Control**.
3. From the list, select **Enable** and press **OK**.
4. Using navigation keys enter four digits number of your choice (PIN) and select **Done**.
5. You will get an information screen, select **Yes** and press **OK**. Your **Box Control** will be enabled.

When you restart the YuppTV Internet TV Box, it will ask for the **PIN**, enter your four digits PIN to access the YuppTV Internet TV Box.

13.3.2 Disable Box Control

Disable option allows you to disable the **Box Control**. Select **disable** and follow the displayed instructions to disable **Box control**.

13.3.3 Change PIN

Change Pin allows you to change the existing PIN to new PIN. Select **Change PIN** and follow the displayed instructions to change your PIN.

13.3.4 Forgot PIN

If you have forgotten the PIN, please select the **Forgot PIN option**. This option helps you to retrieve the PIN.

Note: You will get an E-mail providing your PIN details.

13.4 YuppTV Account

YuppTV Account displays information related to your billing status. It also provides subscription details such as the **name of the account holder**, the **e-mail address** used during subscription, **subscription expiry date**, **cost of the subscription**, **subscription limit**, and the **download limit left**.

YuppTV Account also provides information about the YuppTV Internet TV Box account validity. To register/update your account details, you can log on to the YuppTV Internet TV Box Server at www.YuppTV.com.

Note: If the YuppTV Internet TV Box is not registered to the service, this option will read as "Activate".

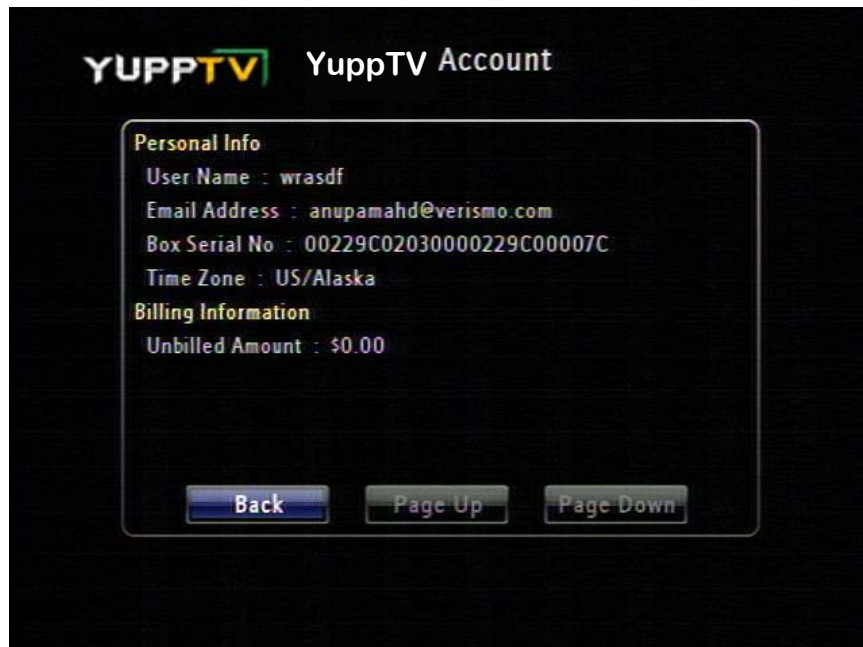


Figure 36 My Account Page

13.5 Upgrading the YuppTV Internet TV Box from the YuppTV Server

Once you have successfully connected the YuppTV Internet TV Box to the Internet, you may receive a message to upgrade the YuppTV Service. This message appears if the YuppTV Service has a software update for your YuppTV Internet TV Box. In case you receive this request we recommend that you upgrade your YuppTV Service immediately.

Please follow the steps given below to upgrade your YuppTV Internet TV Box.

1. Please power cycle the box by unplugging the power cord from the box and reconnecting it. Before the home page appears you will receive a message to upgrade to the YuppTV Service. You will be presented with two options – **Now** and **Later**.

To perform the upgrade immediately:

1. Select **Now** on the screen and press **OK** key of the remote.

To perform the upgrade at a later time:

1. Select **Later** on the screen and press **OK** key of the remote.

2. If you do not get the Upgrade message, please go to **Settings->Product Info** and note down the Box id, client version and server version. Email the data to the contact details provided at support@YuppTV.com.

Note: It is recommended that you upgrade to the latest version to enjoy the new features available. Other reasons for upgrading are to fix known security holes and bugs that have been found and fixed.

14. Glossary

These are the commonly used technical terms used within this document. These terms are listed to provide you with additional information.

- **DHCP (Dynamic Host Configuration Protocol)** - A protocol that lets one device on a local network, known as a DHCP server, assign temporary IP addresses to the other network devices, typically computers.
- **DRM (Digital Rights Management)** - This is a technology to give content providers control over redistribution and access to material.
- **DNS (Domain Name Server)** - The IP address of your ISP's server, which translates the names of Websites into IP addresses.
- **Ethernet** - An IEEE standard network protocol that specifies how data is placed on and retrieved from a common transmission medium.
- **IP (Protocol)** - A protocol used to send data over a network.
- **IP Address** – A unique address used to identify a computer or a device on a network.
- **Mbps (Megabits per Second)** - One million bits per second; a unit of measurement for data transmission.
- **Static IP Address** - A fixed address assigned to a computer or device that is connected to a network.
- **Subnet Mask** - An address code that determines the size of the network.
- **UI** – User interface.