



User Manual

Xtreamer Prodigy Ver.3.0.*

Introduction

Congratulations on your purchase of the **Xtreamer Prodigy** media player, a state-of-the-art consumer electronic device that will enrich your home multimedia experience.

Xtreamer Prodigy is a new generation Realtek based media player equipped with enhanced top quality hardware commonly used in high-end computing and consumer electronic solution. It has an additional memory, USB 3.0 slave connection for high-speed data transfer, GB LAN and can be equipped with one 3.5" HDD.

With Xtreamer Prodigy media player you can bring your movies, music and images to your living room, get rid of that bulky DVD collection, access hundreds of internet feeds and channels, check your favorite online services and social nets, browse the web, stream from your iOS device via Airplay, use Android applications and so on.

This is the first media player that incorporates the full 3D support. Enjoy a full movie theater experience at home.

In Xtreamer Prodigy we also introduce Android 2.2.1 support opening you to the wide world of thousands of Android applications.

Using the DVB-T tuner module (pre-installed on Xtreamer Prodigy Black) Xtreamer Prodigy supports Digital Broadcasting and has a built-in recording feature.

Due to the rapid development of our product we cannot possibly guarantee that this Guide will include all its features. So if you have questions please feel free to browse the Xtreamer [Knowledge base](#) or contact our staff.

Please make sure to visit our site www.xtreamer.net for the Xtreamer news, official announcements and firmware upgrade.

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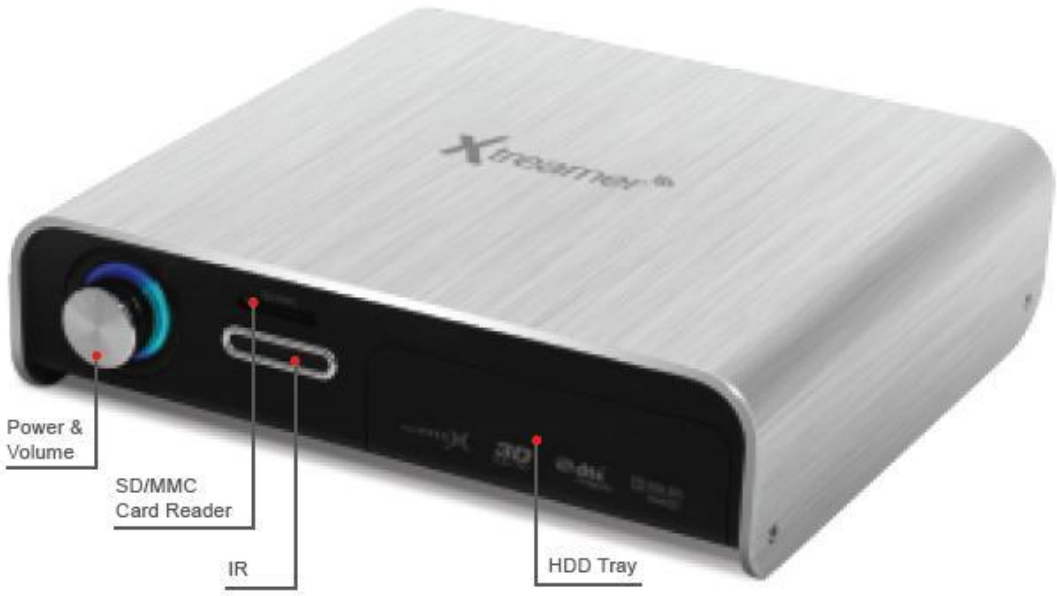
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Connections

Hard-Disk Installation



- 01.** Open the hard disk cover on the front panel



- 02.** Connect the HDD guard to an HDD as shown on the picture. Fasten the screws.

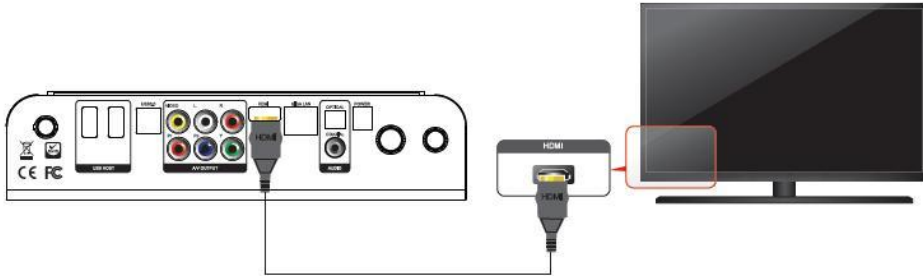


- 03.** As shown here, slowly and carefully push the HDD guard together with the HDD into the main body of Xstreamer Prodigy.

Connections

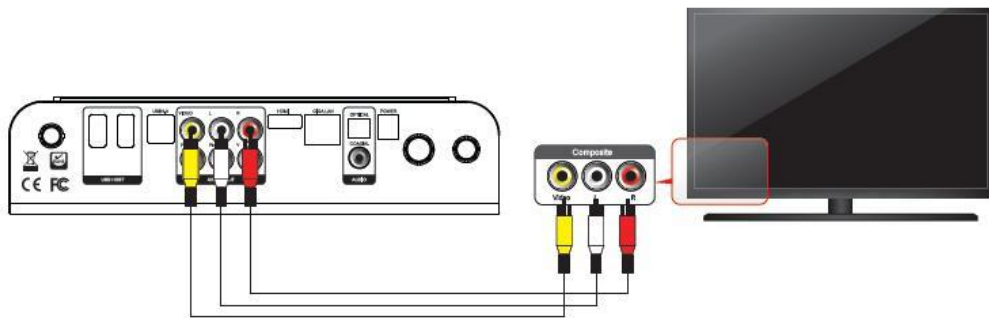
Video & Audio Output Connections

- **HDMI cable connection**



Connect HDMI cable to HDMI terminal at the back of product. Connect the remaining cable terminal to HDMI terminal at the back of a digital TV. Make sure to carefully distinguish between input and output terminals.

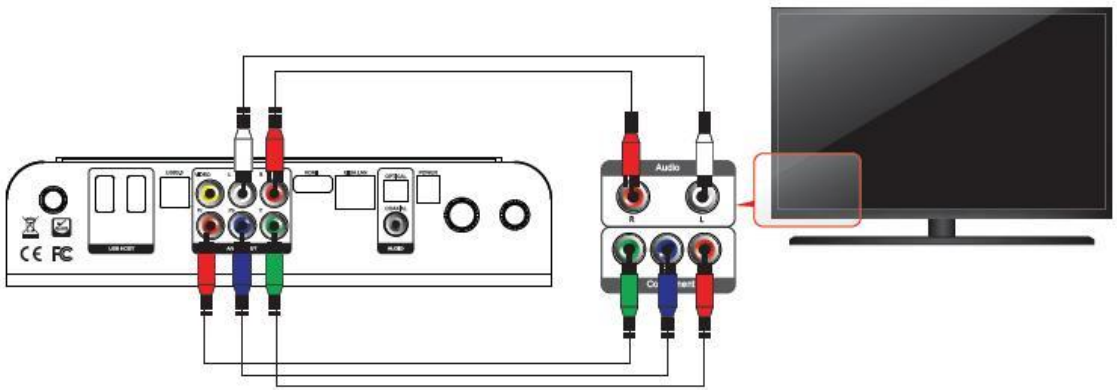
- **Composite cable connection**



Connect yellow cable for video signal to the terminal located at the back of side of TV. Then, select external input of TV. Connect the remaining red and white terminal cables to the left/ right and audio output terminal at the back of the device. Then, connect red and white cables to the left/ right terminal of DTV input or component audio input located at the back of a digital TV.

Connection

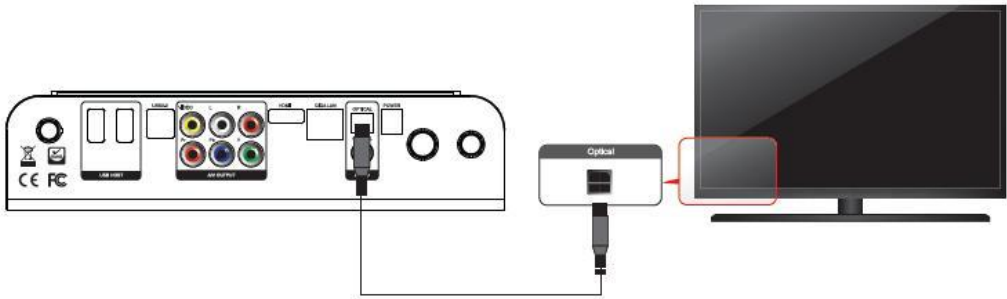
- **Component cable connection**



Connect the green, blue and red terminal cables to the Xtremer Prodigy and TV in accordance with the color scheme; connect white AV cable to L terminal, and red AV cable to R terminal.
(Component cable is an optional item)

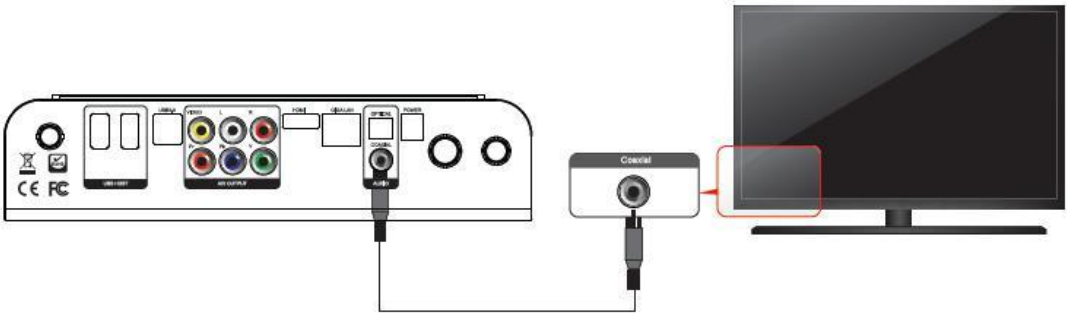
Connection

- **Optical cable connection**



You can enjoy high-quality 5.1CH sound when connected to an amplifier or a receiver with optical cable. Connect optical cable to Optical port on Xtreamer Prodigy as shown above. Then, connect to an amplifier or a receiver. (Optical cable is optional)

- **Coaxial cable connection**

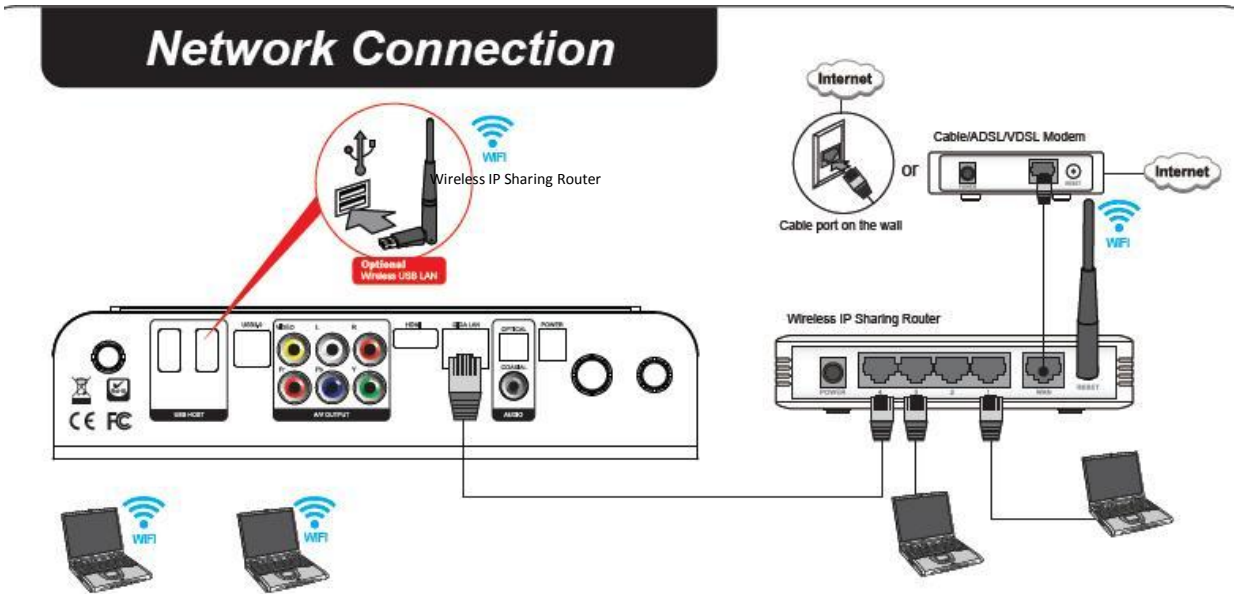


You can enjoy high-quality 5.1CH sound when connected to an amplifier or a receiver with coaxial output cable. Connect coaxial cable to coaxial port on Xtreamer Prodigy as shown above. Then, connect to an amplifier or a receiver. (Coaxial cable is optional)

Connection

Connect to the Network

- **Wired and Wireless Network**



To set up your network connection please check the Settings guide below.

To setup shared folders on your local network, please refer to this [online guide](#) or check a dedicated section below.
























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Remote Functions




























Remote Control Functions



General Remote Control Functions

	POWER	Power on / off
		Record (DVB-T Tuner module required)
		Page mode in browser, special functions
		Bookmarks, playlist, special functions, access TV channels in DVB
		Address bar input, special functions
		Special functions, playlist operations
		
		
	ADD	Add
	EJECT	Eject for DVD
	DELETE	Delete
	ZOOM	To enlarge and reduce screen/ repeatedly pressing for adjusting zooming percentage/moving to position of enlarged output by using direction keys./ Setup the X,Y position on screen
	GOTO	To select file in the same title or to execute shortcut to the already designated chapter position/shortcut to the desired time position
	MENU	Opens a list of available functions in Media Library and during playback, allows access to DVD menu.
	SETUP	Function available when playing media file or using menu's in VIDEO IN screen to display various setup screens
	FUNC	Opens a list of available file functions in Media Library
	TVOUT	Toggle Video Output Modes and resolution (HDMI, AV) - double press
	REFRESH	Refreshes the lists
	PREVIEW	To turn on/ off preview screen automatically displayed in media play file search mode
	BOOKMARK	Supports adding a file to bookmark and to show bookmark lists
	INFO	To display the current status function available while playback / Open information of the movie playing

General Remote Control Functions

	RETURN	Return to previous screen
	NAVIGATION KEYS	To move the cursor and select files
	ENTER	To confirm selection / play. When used to play a file toggles single-file playback.
	PLAY/PAUSE	To play and pause a selected file. When used toggles consecutive (file-by-file) playback.
	STOP	To stop playback
	HOME	To return to the Main Menu.
	PGUP	To move to previous chapter or file (list)
	PGDN	To move to next chapter or file (list)
	VOLUME	Volume adjustment
	AUDIO	Option to change or select multiple audio tracks
	SUBTITLE	Opens Subtitle browser
	RWD/FWD	1.5x/2x/4x/8x/16x/32x speed, function available in movie files, mp3 as well sound output available in 2x speed
	SHUFFLE	To change play sequence to shuffle
	REPEAT	To repeat file in play or to repeat all media files in the corresponding folder
	A-B	To set zone repetition
	LED	Turns On/Off LED part of Xtreamer
	SLEEP	Can be used to set the timer to turn off the player
	16:9	Screen shifts into 16:9/16:10/4:3 ratio during playback
	ANGLE	Used if Angle is supported in a DVD file.
	MUTE	Mutes the sound
	NTSC	Change output to NTSC
	PAL	Change output to PAL
	SYNC SUBTITLE	Adjust subtitle files to synch with a movie file(100ms/0.1sec)
	EJECT	Eject disc
	TITLE	Go to title menu (DVD-Video)
	URL	This function will be supported in the future.
	SEARCH	This function will be supported in the future.



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Main Menu and Settings

Main Menu



Favorites

Under **FAVORITES** you can find the shortcuts to the files and folders you added to your Favorites list as well as the playlists you created

History

HISTORY tab gives you a quick access to the Recently Played and Recently Added files.

Media Library

MEDIA LIBRARY is your getaway to the contents of your local storage and the network.

Android

ANDROID tab is your conduit to the wide and exciting world of Android OS with its tens of thousands of applications.

Enjoy advanced web browsers, file managers, Internet Radio, online feeds and channels, reading documents, browsing Google maps and a more. Download and install new apps.

App

APP screen give you access to the built-in Internet applications and the Web-Browser as well as Shoutcast radio stations, xLive and other RSS-based projects. DVB gateway to the digitally broadcasted channels is in this tab also.

Settings

And finally **SETTINGS** which are very intuitive and user-friendly and allow you to easily configure your device to suit all your multi-media needs.

Basic Setup

1. Adjusting output mode with TV output and Video output

1. Automatically adjust the TV output mode when connected via HDMI cable.
Cycle through available resolutions.

Remote Control Key: **TVOUT**  // Press 2 times consecutively

2. . Connect Component / Composite cable
Please note that video might suffer when connected via analogue.

Remote Control Key: **TVOUT**  // Press 2 times consecutively

Different regions use different output standards:

-- **PAL(B)** : HDMI Auto, 576P 50Hz, 720P 50Hz, 1080i 50Hz, 1080P 50Hz
Europe, South Africa, Middle East, China, Austria, India

-- **NTSC** : HDMI Auto, 480P 60Hz, 720P 60Hz, 1080i 60Hz, 1080P 60Hz
Korea, Japan, US, Canada, Taiwan, Philippines, Colombia

2. Select OSD language menu (default : English)

Select the OSD language.

Setting → Look and Feel → Menu Language → Select

3. Select Subtitle\ID3-Tag encoding(default : Unicode(UTF8))

Select the subtitle code.

Setting → Look and Feel → Text Encoding → Select.

4. Select Audio Output.

Select the audio setting according to your audio system.

HDMI Outut

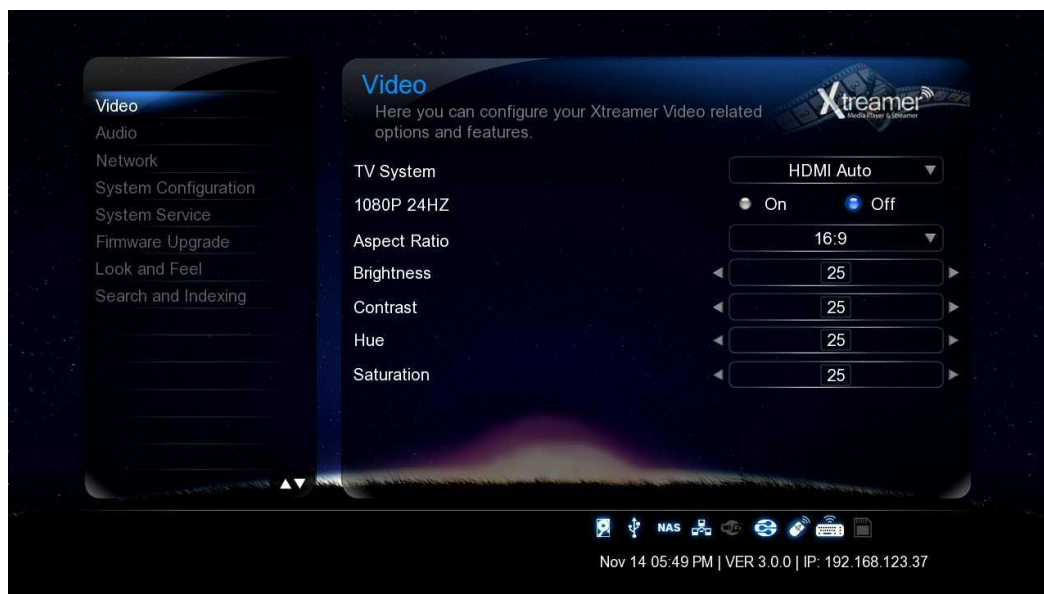
Setting → Audio → HDMI Output → Select

SPDIF Output

Setting → Audio → SPDIF Output → Select

Settings

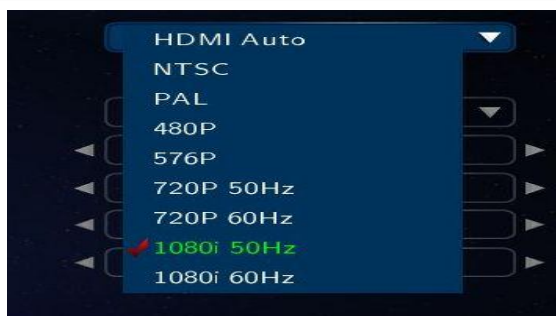
Video



TV System

You will be able to select proper display resolution and video output type.

PAL (B) (50Hz)	Europe, Greenland, South Africa, the Middle East, China, Austria, India, Indonesia.
NTSC (60Hz)	Korea, the USA, Japan, Canada, Taiwan, the Philippines, Colombia.
Display Resolution	HDMI Auto / NTSC / PAL / 480P / 576P / 720P 50Hz / 720P 60Hz / 1080i 50Hz / 1080i 60Hz / 1080P 50Hz / 1080P Supported. ※ In some cases, display resolution on your TV can not be supported due to inactivity; therefore, you should check your TV specification.



1080P 24Hz

This feature allows you 1080P 24Hz output when playing Blu-ray files (BD); however, this function is only available when Xtremer is connected using a HDMI cable to a TV that supports 24Hz frame rate.

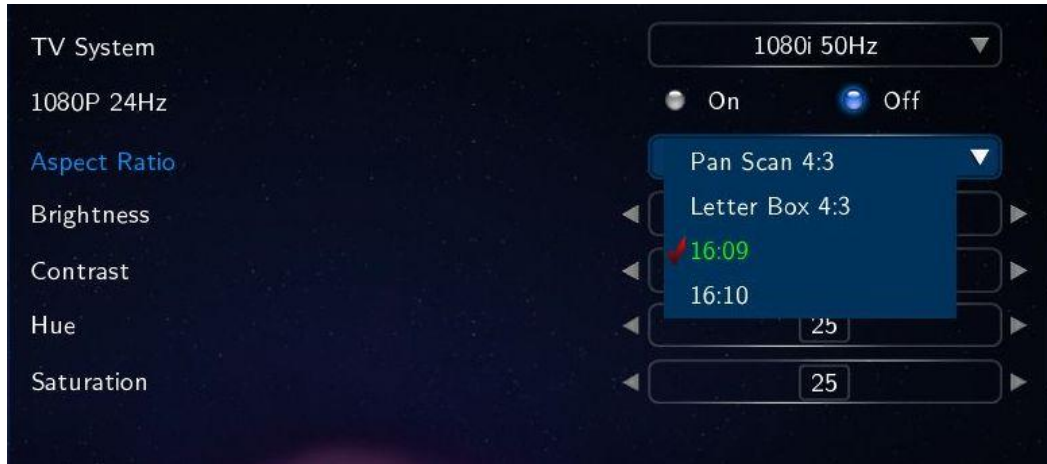


Note for 1080p 24p

- TV, AV amp and media file you use must support 1080P 24Hz and your media file should be encoded 1080P 23.976fps.
- If video isn't properly played by selecting [ON], you will be required to select [Off].
- The initial TV screen can be flickering when you switch on "1080P 24Hz" mode

Settings

Video



Aspect Ratio

You will be able to select Aspect Ratio type of movie screen for playback.

PanScan 4:3	16:9 Ratio converted to 4:3 Ratio is referred to as high definition TV. It will reduce scan lines to 4:3.
LetterBox 4:3	16:9 Ratio converted to 4:3 Ratio is referred to as your TV. It will decompress image to 4:3.
16:9	Video is fully displayed in 16:9 DVD frame as well as 4:3 Ratio fully displayed.
16:10	It enables you to add letterboxing bars above and below video screen, meanwhile, your TV maintains its aspect ratio of 16:9, e.g. 16:9=1920x1080 / 16:10=1920x1200.

Brightness

Brightness in video refers to the luminance portion of a video signal. It enables you to use Increase Brightness and Decrease Brightness commands by pressing [SETUP] button on your remote during playback.

Contrast

Allow you to adjust video contrast when using Increase Contrast and Decrease Contrast commands by pressing [SETUP] button on your remote during playback.

Hue

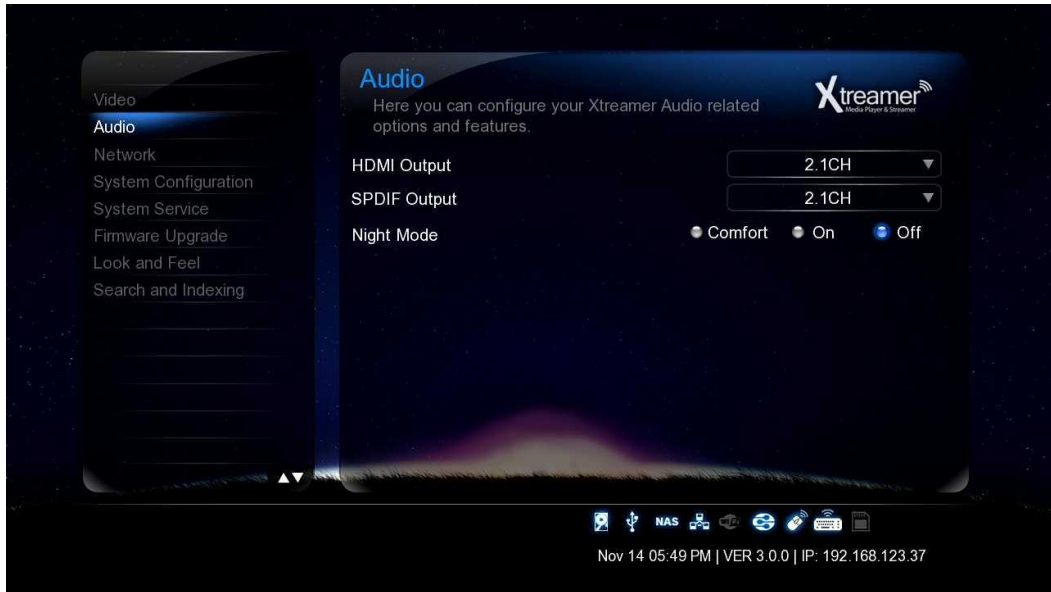
This option provides how to use the Hue adjustment to enhance your colors. Along the way, you will be able to use Increase Hue and Decrease Hue commands by pressing [SETUP] button on your remote during playback.

Saturation

This feature, saturation is one of three coordinates in the HSL and HSV color spaces. It enables you to use Increase Saturation and Decrease Saturation commands by pressing [SETUP] button on your remote while playback.

Settings

Audio



HDMI Output

Select a desired configuration for your digital audio output.

SPDIF output

Select a desired configuration for your optical audio output.



Night Mode

Off	Outputting raw sound.
On	It provides high-definition audio that is identical to, and every bit as spectacular as, the master recording. In spite of decreasing volume, you will be able to experience incredible surround sound that puts you right in the middle of the action without disturbing others.
Comfort	You will be able to hear every tiny sound in rich detail as well as comfortable sound levels solely for you.

Settings

Network



Set up Wired or Wireless Network

On the Settings -> Network screen you can setup your Xtremer Prodigy to connect to your home network. You can use Wired or Wireless connection and give your Xtremer a specific name under which it will appear on your Network.

Refer to the dedicated section of this guide (or refer to [this article](#)) for setting up network on Xtremer Prodigy.

Accessing your Computer

Please note that in order to access your home computer you will need to set up Shared folders. Check the dedicated section below.

If you want learn how to setup shortcuts to NFS shares on Xtremer Prodigy, please refer to the dedicated section (refer to [this guide](#)).

Settings

System Configuration



Time Zone

Time zone selected time zone of Xtreamer. Select your time zone.

HDD Format

This feature supports internal HDD format function. Formatted file system is divided into Linux Swap partition and NTFS partition. By auto formatting, Linux swap partition is an independent section of hard disk used solely for swapping. The swap space is the amount of virtual memory available.

Screen Saver Timing

This is to set the time for automatic changing images on your screen during periods of user inactivity. Screensaver is designed to prevent phosphor burn-in on the LCD TV when the properties of the exposed areas of phosphor-coating on the inside of the screen gradually and permanently change, eventually leading to ghost image on the screen.

BD-Lite Menu

This feature toggles limited BD menu when playing a BD ISO file.

Factory Default

This option restores your player to the factory defaults. It will clear all the personal settings including passwords, favorites, custom skins etc.

- Using this option will not damage the data on your HDD
- Always reset your settings after a firmware upgrade

Settings

System configuration



DVD Autoplay

The feature allows you to select automatic DVD play mode when inserting a DVD disk into the DVD ROM connected to your player via USB port

OFF

DVD Disk isn't automatically played

ON

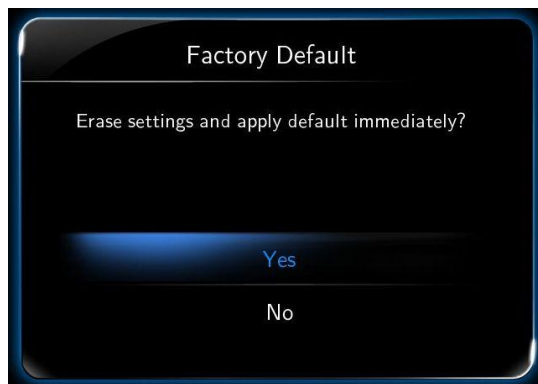
DDVD Disk is automatically played.

DLNA DMR

Turn it on to automatically connect to DLNA devices

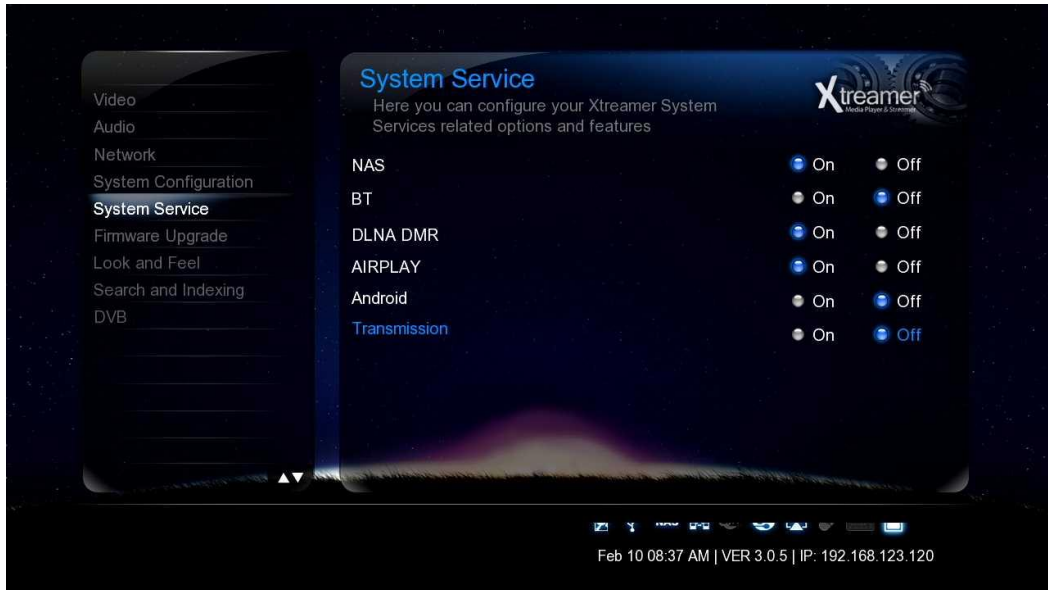
Screen size

Press ENTER button to adjust your video output to the size of your TV



Settings

System Service



NAS - Network Drive(SAMBA)

Allows you to use your player as a NAS device on your network. NAS network drive provides storing and copying files services.

BT

Use it to enable built-in bit-torrent client.

The client can be accessed from your computer via a browser program by typing SideWinder 3 internal IP/unicgi

For more information please refer to the Bit-Torrent section of this guide.

DLNA DMR

This option enables DLNA service.

Airplay

Enable to stream videos (Youtube) and images from your iOS device to a TV via Xtreamer player.

Android

You can disable Android services if you want to dedicate all the device's resources to playing media files.

Transmission

Popular torrent client that can work on multiple operating systems.

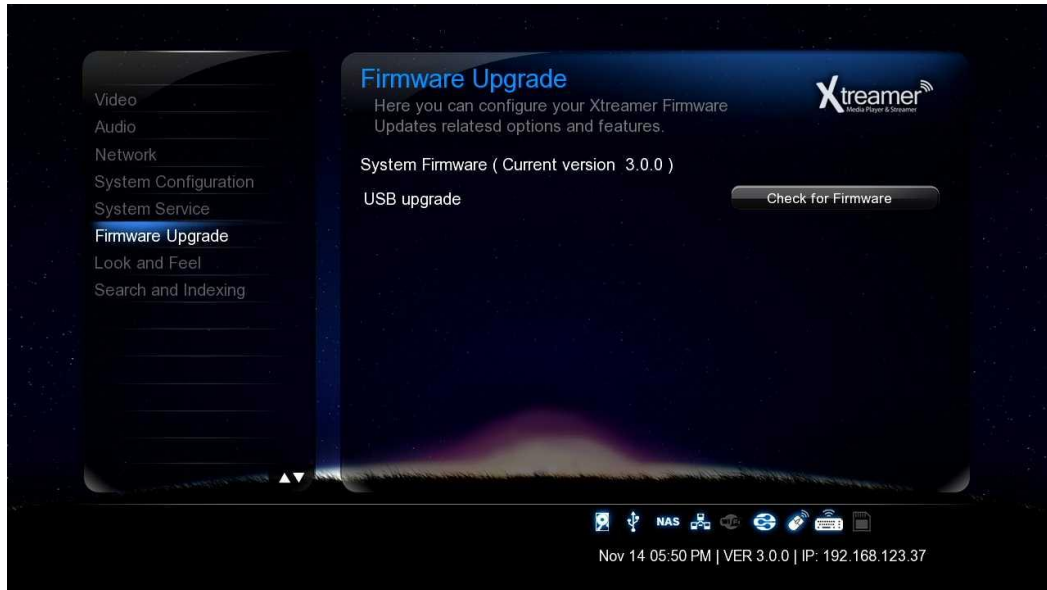


Note

If an option is not frequently used we recommend disabling it to reserve the memory and for security reasons.

Settings

Firmware Upgrade



Upgrading your Firmware

Under System Firmware you can see your current firmware version. You can download the latest firmware file from our [main site](#) and install it **Manually**. Check **below** for details.

IMPORTANT

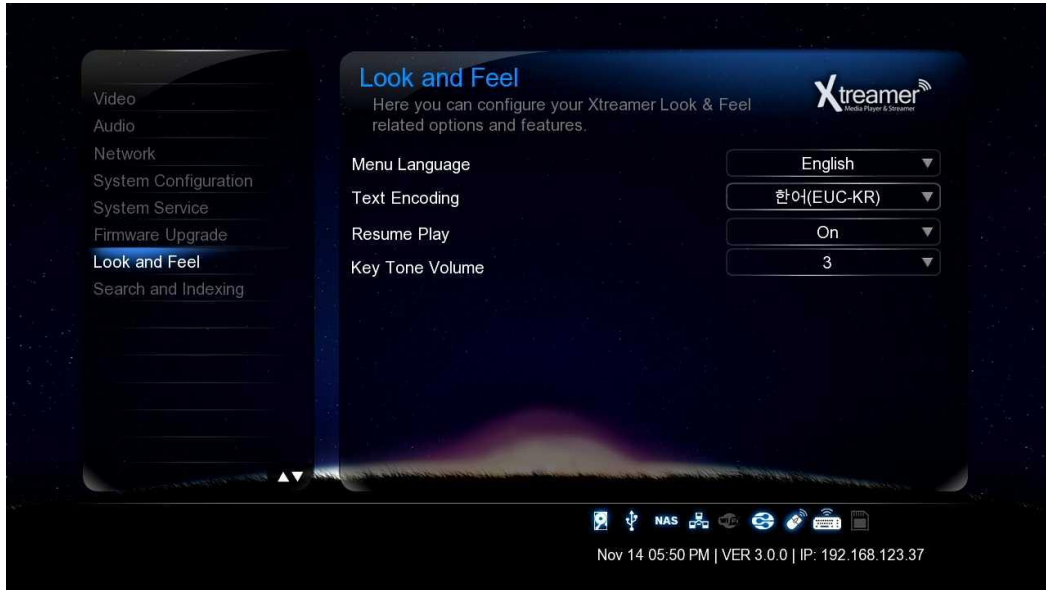
Every Xtreamer media player has its own specific firmware. Please make sure you download the correct file before running the upgrade procedure.

Emergency Firmware

Emergency firmware can be a great help for de-bricking an unresponsive unit and fixing various problems. The procedure can be found [here](#).

Settings

Look and Feel



Menu Language

You can specify UI language and enjoy operating the Xtreamer in your native language.

Text Encoding

You can specify the language used in subtitle files and ID3-tag in Mp3 files. Unicode [UTF-8] is an industry standard, and is set as default. If you are not using Unicode encoded files, select your preferred language.

Resume Play

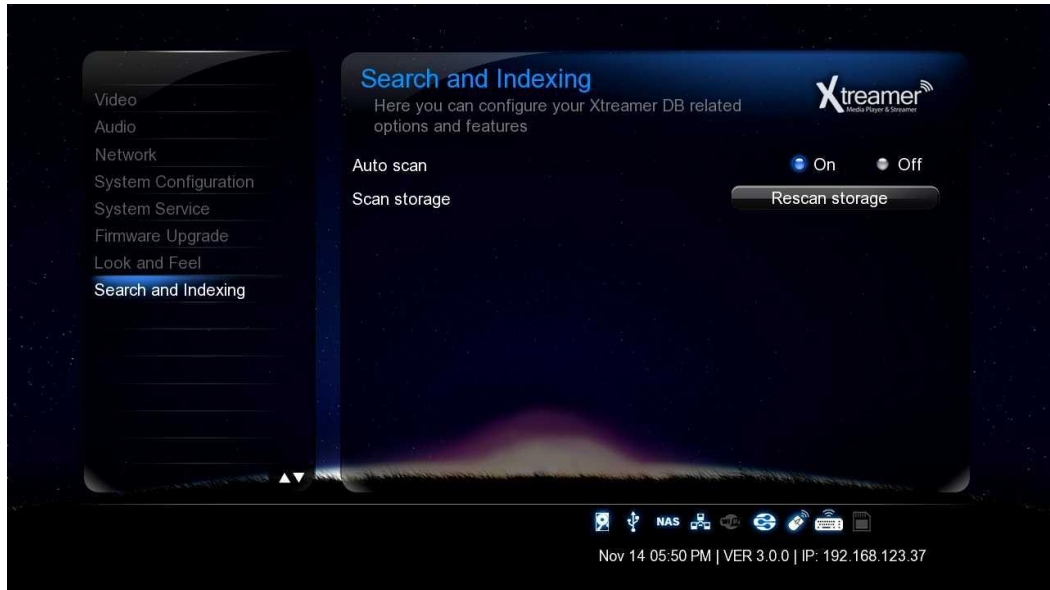
You can begin playing Xtreamer from the point where you previously stopped it. Your system saves a record of the scene that was playing when you stopped playback so it knows where to resume playing.

Key Tone Volume

Use this option to regulate the sound the player makes when you are pressing the remote buttons.

Settings

Search and Indexing



Easily find your Media files

Scan your local storage for media files on your local storage devices in order to be able to find them easily in the Media Library.

Use **Automatic scan** or press **Rescan Storage** to manually update the database.

Note: When *Auto scan* is enabled the player might take some additional time loading the system.

Settings

DVBT



TV Region

Specify your location for the scan.

Channel Scan

Choose auto or Manual method to scan for channels available at your location.

Recording Device

Set the device where the recorded files will be saved (HDD or USB storage).

REC Priority

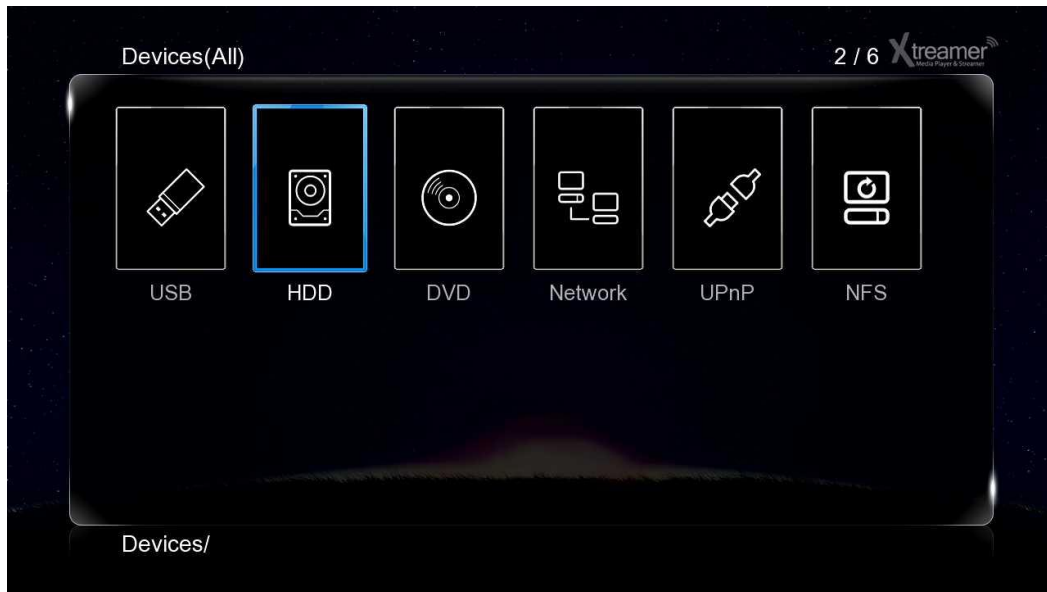
Specify the priority order for Manual vs Scheduled recordings



Basic Functions

Media Library

Using Media Sources



General remote functions in the Media Library

Cursor keys – use them to navigate the Media sources.

ENTER – to make a selection or to play a file.

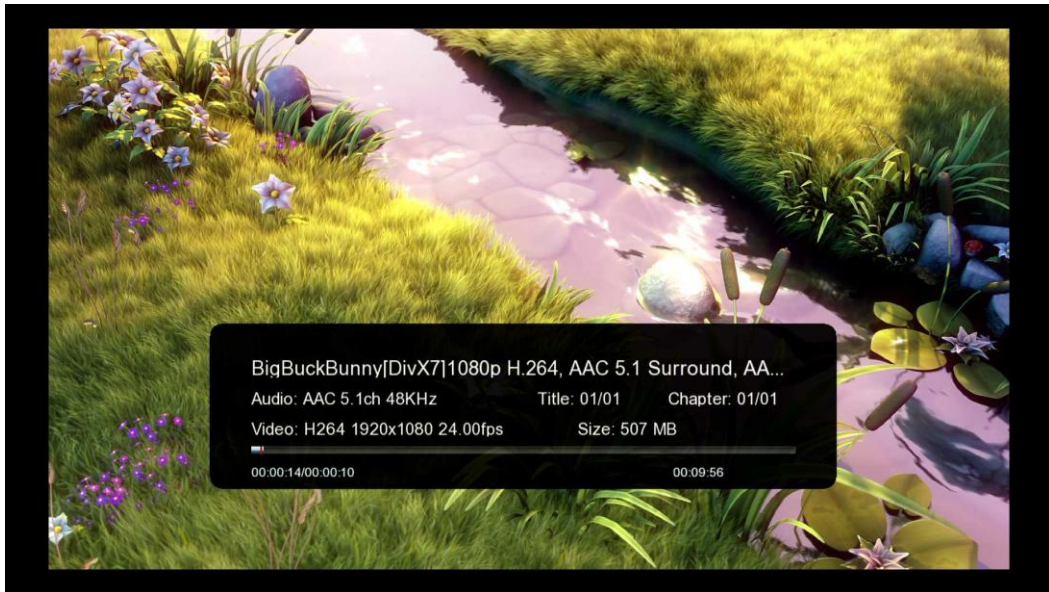
MENU (6) – open a list of viewing options, file filtering, 3D playback functionality, Add to favorites feature, setup NFS shares, slideshow timing and effects, background music for image viewing and much more.

FUNC – this key provides you with the function of a file manager and creation of playlists.

RETURN – returns to the parent directory or the main screen

HOME – returns you to the main menu.

Play Movies



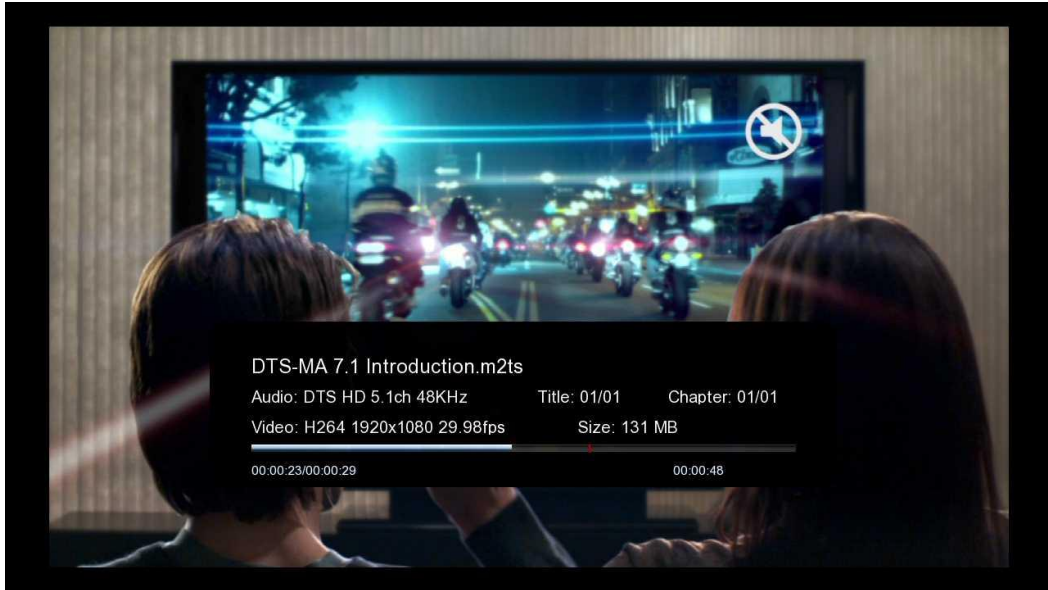
Most control buttons are the same as everywhere else: Play, Pause, Stop, Fast-Forward, Next and so on.

Info button opens an time-bar with a relevant information about the file you are playing (see the picture above)

While watching a movie press **MENU (6)** to open a list of options including an access to subtitles browser, GOTO menu, repeat options, audio channels and, in relevant cases, a 3D options menu.

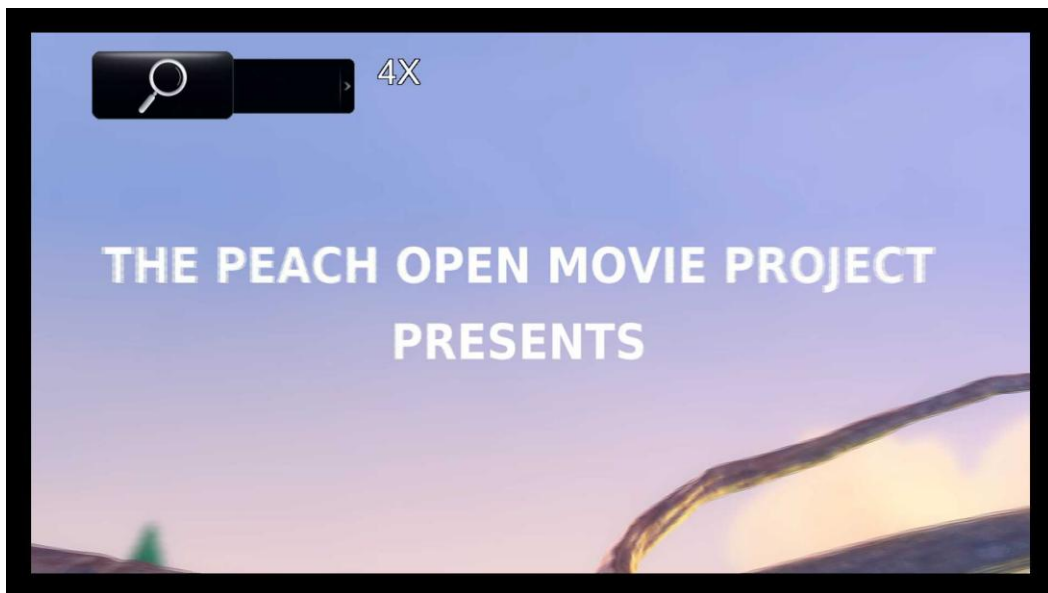


Play Movies



You can use **LEFT** and **RIGHT** cursor to skip – press **ENTER** to jump to a desired location.

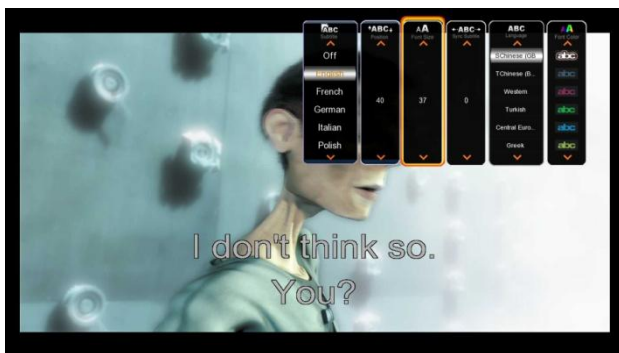
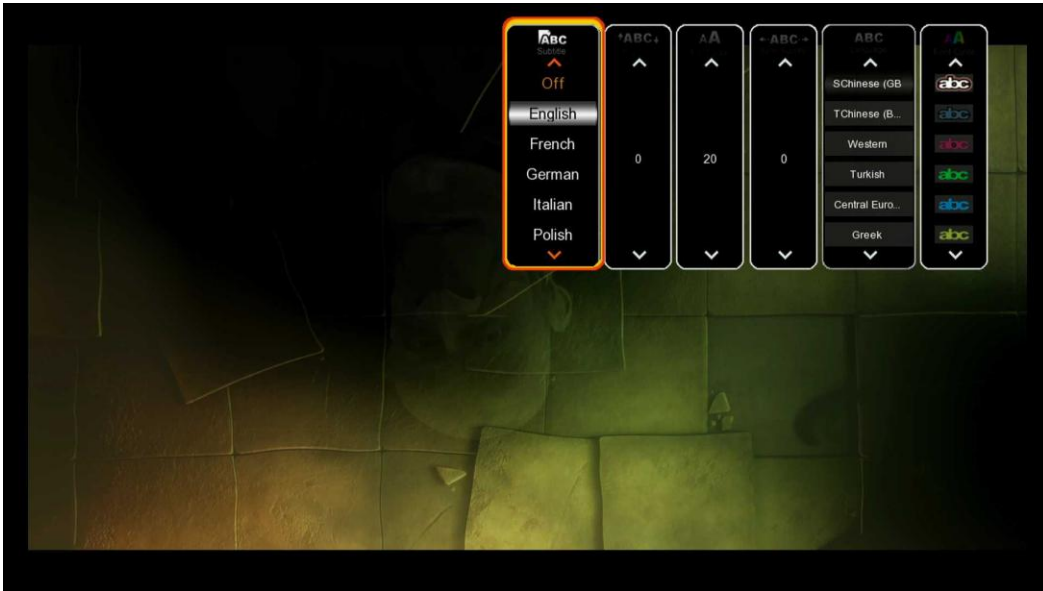
ZOOM button to enlarge the picture.



Audio button is used to switch between different audio channels and tracks.

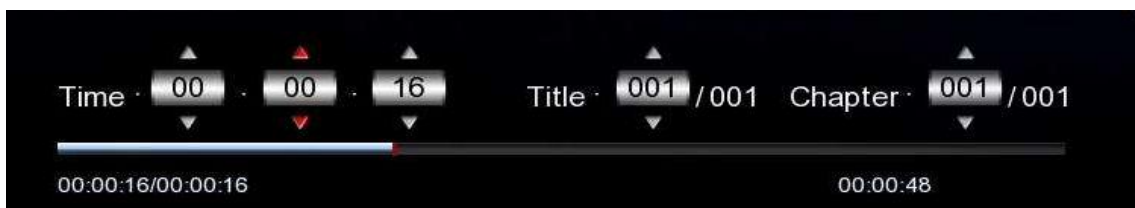
Play Movies

Subtitles button will open the subtitles browser that will allow you to customize the way your subtitles look on TV and switch the subtitle file if needed. It allows you to open an external file, change the color or the font, outline, change the size and encoding etc.



GOTO button provides additional options for navigation.

1. Title: It shows movie title lists and change playback file.
2. Chapter: It provides moving to next (or previous) Chapter.
3. Time: It provides moving to the point where you want to start from.

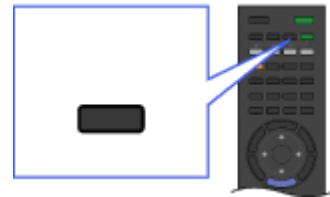


Play Movies. 3D playback

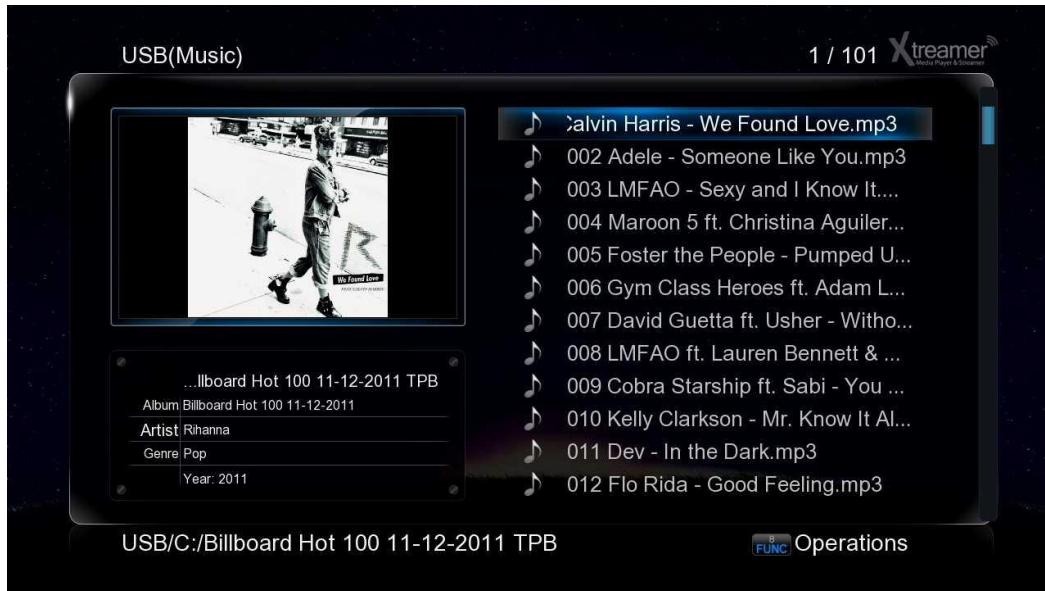
Xtreamer Prodigy is the first media player to support full 3D home experience.

Please remember that you might need to enable 3D playback on your TV in order to enjoy it. Use 3D button on your remote or the TV set.

Use **MENU** button on Xtreamer Prodigy remote for additional options.



Play Music



While playing music press **MENU (6)** to open a list of options including repeat options such as play once, repeat all and so on.

Press **SHUFFLE** to toggle random playback.

Start the playback to initiate music jukebox.



You can use Cursor keys to navigate or regular command buttons such as Play, Pause, Fast-forward etc.

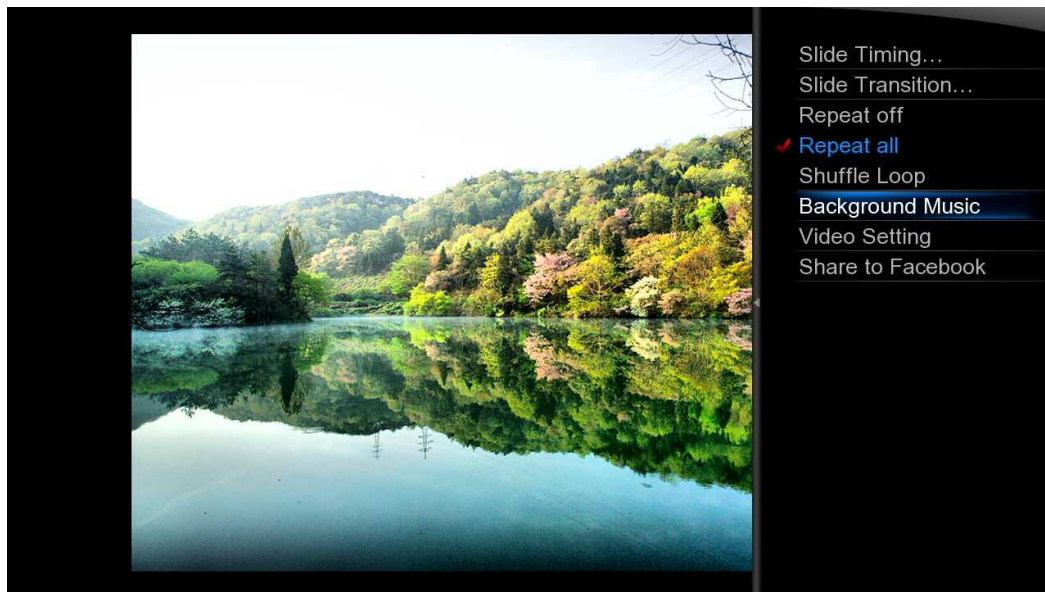
Press **RETURN** to go back to the media library file list.

Play Photo



Use **MENU** key to toggle view mode options.

To start a Slideshow open a file (ENTER or PLAY) and press **MENU** of a list of advanced options.



- You can set up the time intervals your images will be displayed using Slide Timing.
- Slide Transition lets you to setup transition effects
- Background music allows you to specify audio tracks for your Slideshow.

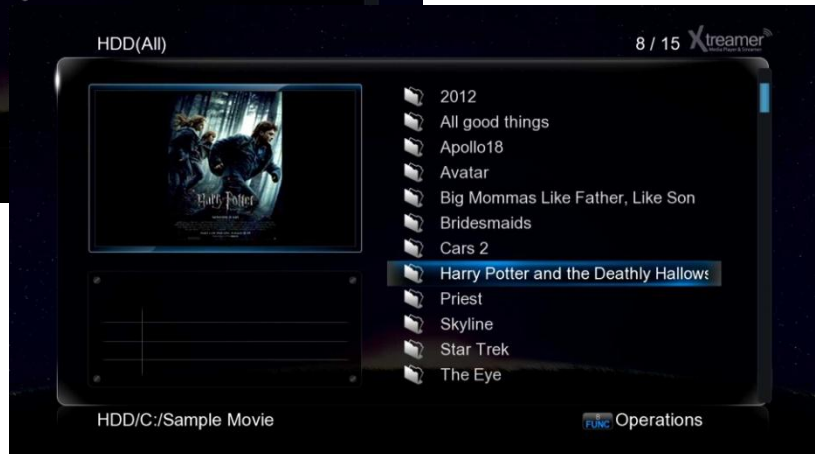
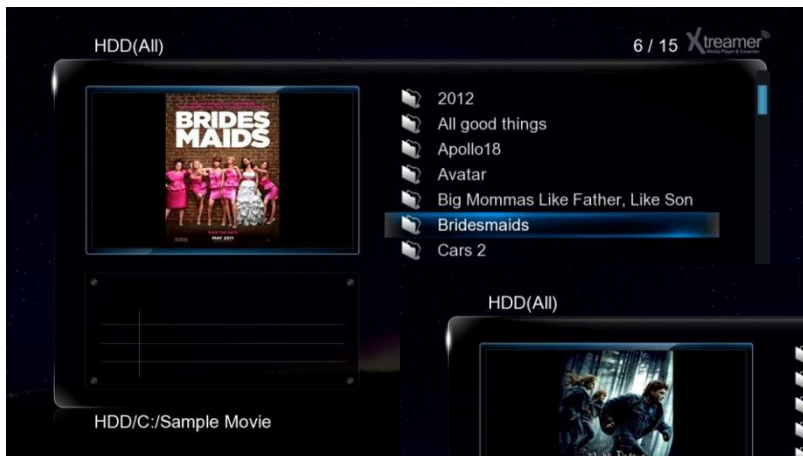
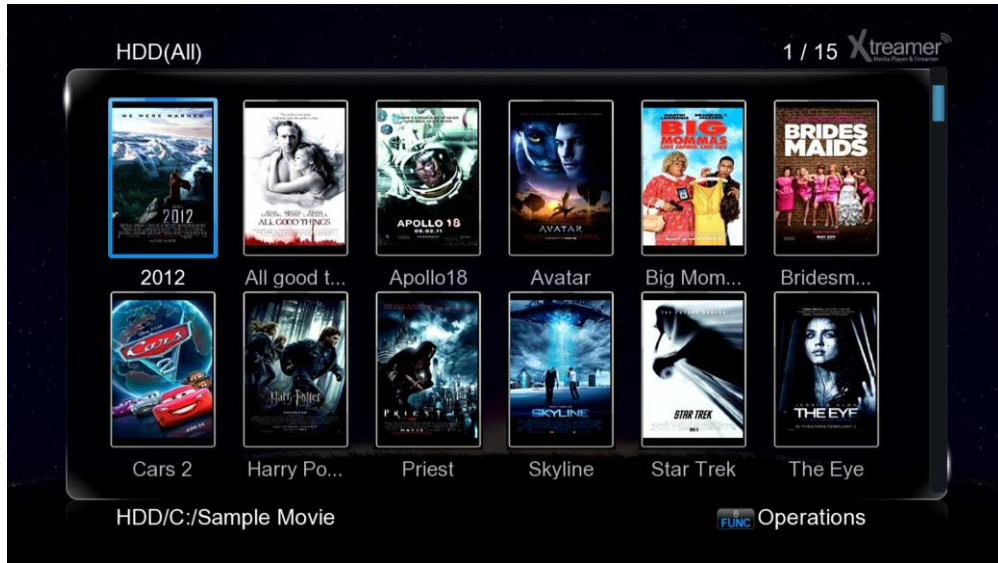


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Advanced Features

Displaying Cover art

In Media Sources (the library) the corresponding image files stored in the file folders will be displayed if the Preview or Thumbnail modes are activated.



Same the cover art file as **folder.jpg** in a relevant folder.

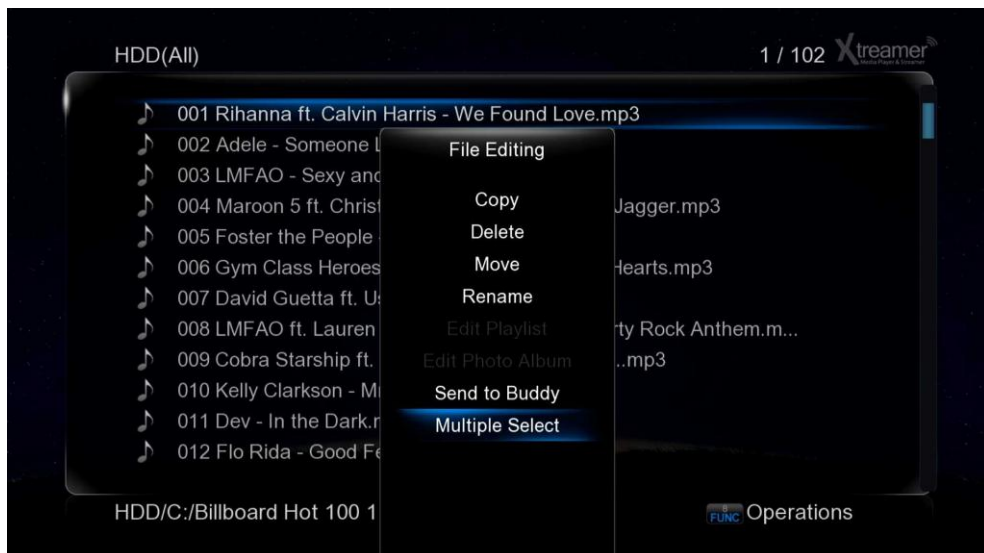
For additional information and tips please refer to [this article](#).

Creating a playlist

You can use self-made **M3U** playlists on Xtreamer Prodigy. Just make sure that the paths are relative. You can also setup and save multiple playlists via Xtreamer user interface.

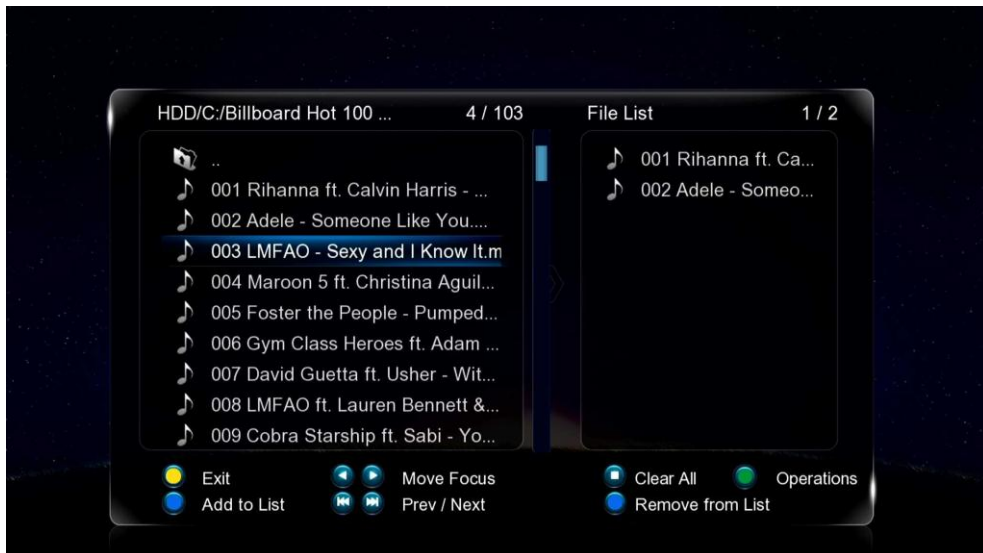


Press **FUNC** button while in media library and choose **Multiple Select**



Creating a playlist

Use the **BLUE** button to add files to the playlist (or to remove from the list)



Press **FUNC** button again once you are done.

Creating a playlist

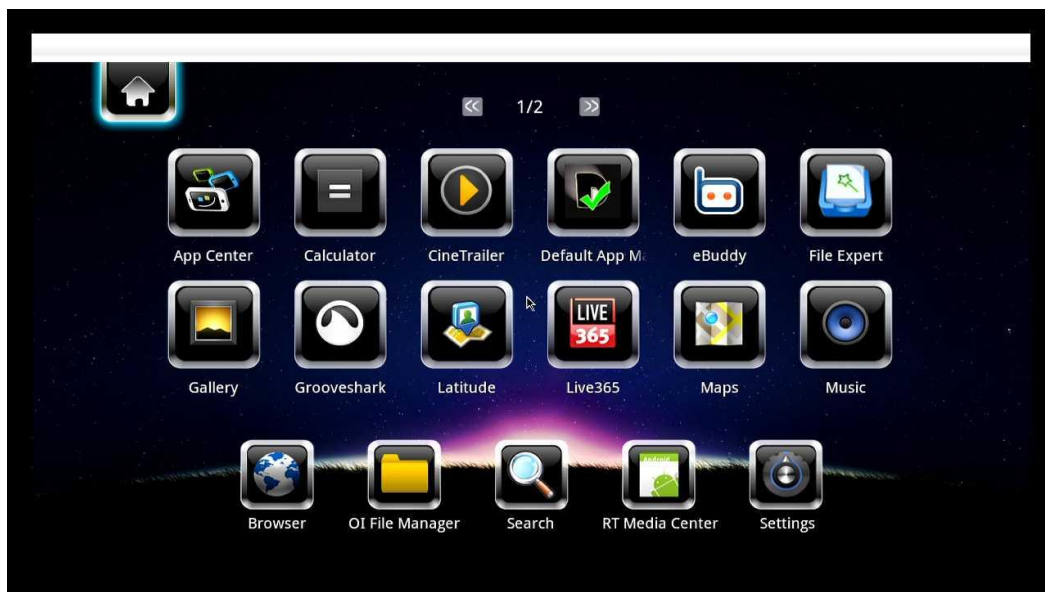
Navigate to Save Playlist and press **ENTER**. Pick a name for your new playlist and press **OK**.



Now you will be able to play the playlist from the media library.

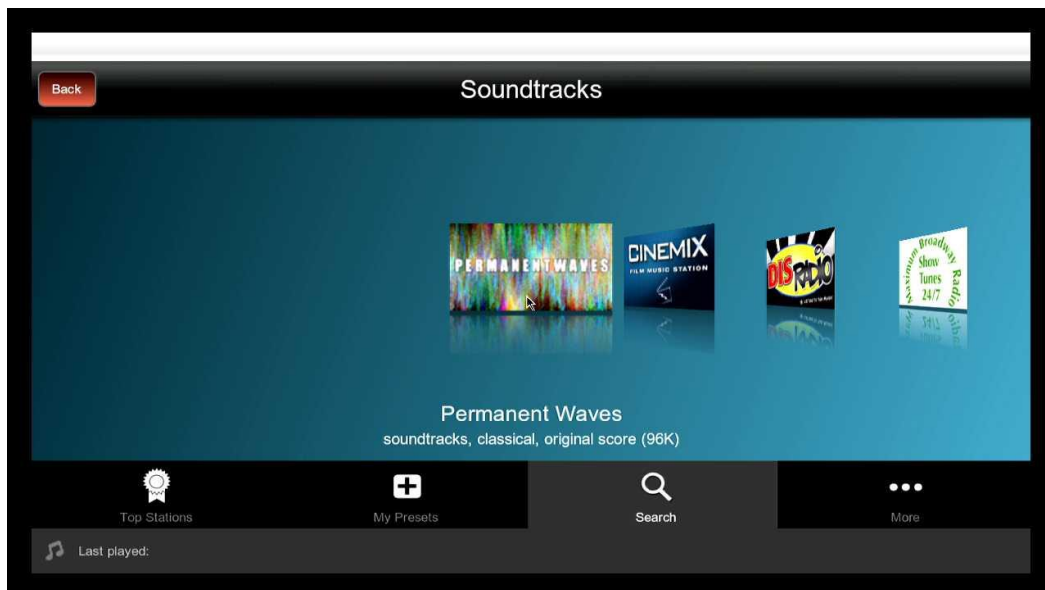


Android on Prodigy



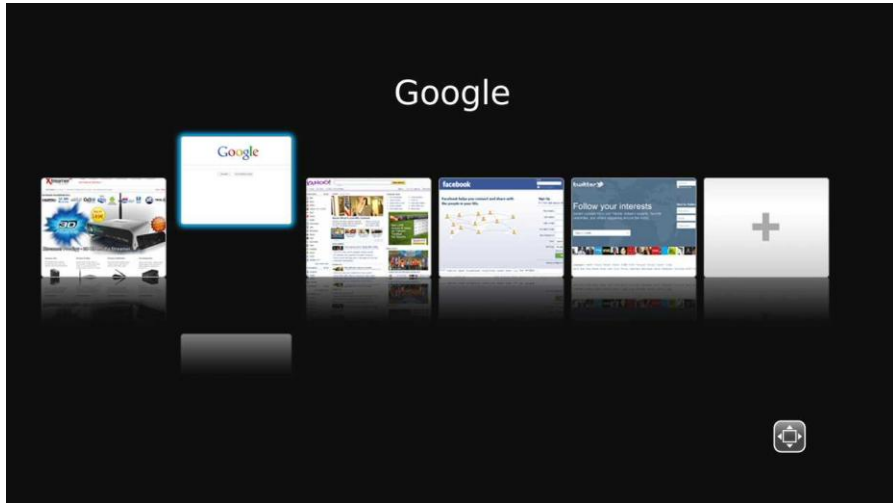
You can use remote or a keyboard and mouse to use Android. Use the **BLUE** button for the Android option screen.

Choose a pre-installed application or install your own. Currently we recommend manual installation. We are constantly testing and will post the our picks on the main site and our forum.



For the guide on Android app installation please refer to a section below.

Web Browser



When you choose Web Browser in the main menu the list of Bookmarks will open. Press **LEFT** or **RIGHT** to navigate and **ENTER** to load.

When viewing web pages you have two options - Page mode or Navigation mode. You can switch between the two of them using **RED** button.

When using Page mode you can move up, down, left and right using the **CURSOR** buttons. This mode is essentially used for reading.

Navigation mode allows you to pick links, check boxes, text areas etc. You can follow links, search the Web or enter personal information to login.

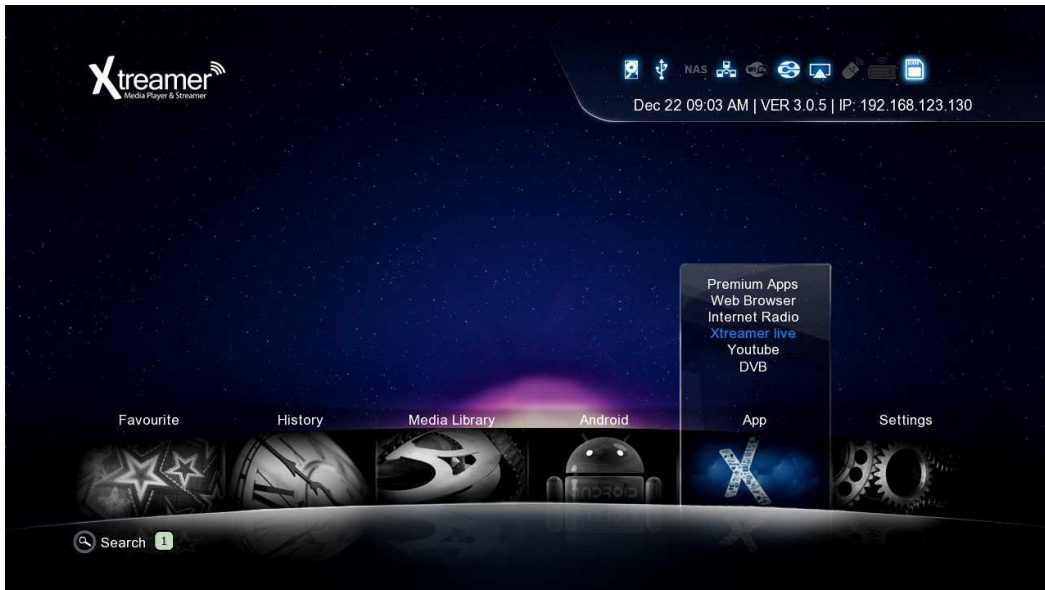
Pressing **FUNCTION** key takes you to the browsing options menu.

Press **ENTER** to type in an URL.

The left column on the virtual keyboard screen is used to store the latest Web addresses and logins.

GREEN button takes you to the Bookmarks list.

Apps



You can access various internet resources via App section of the Main Menu.

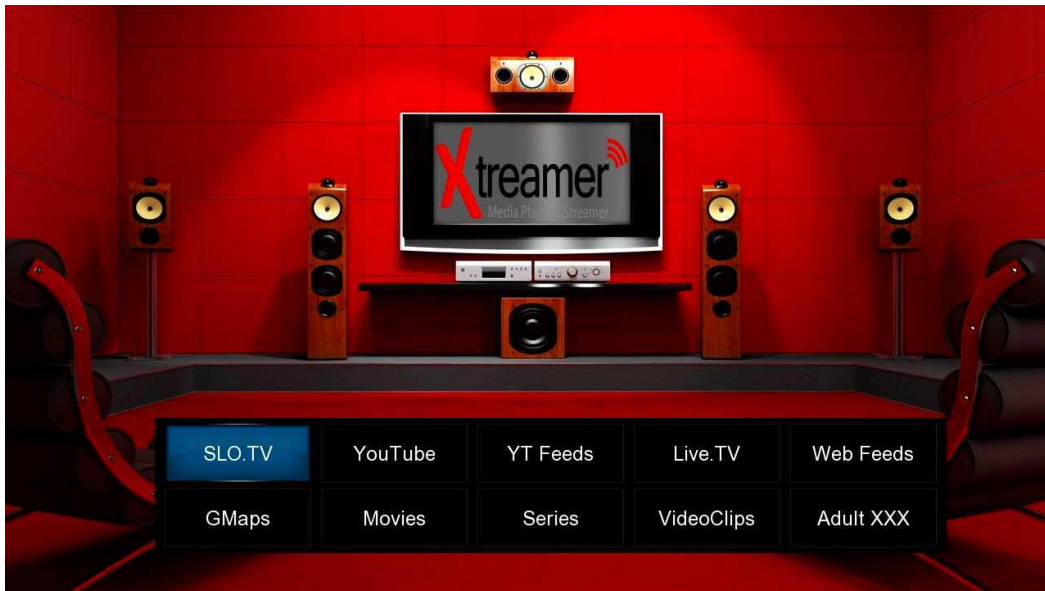


Apps



Check out our amazing YouTube application.

And xLive – a wonderful collection of live Internet feeds and channels.

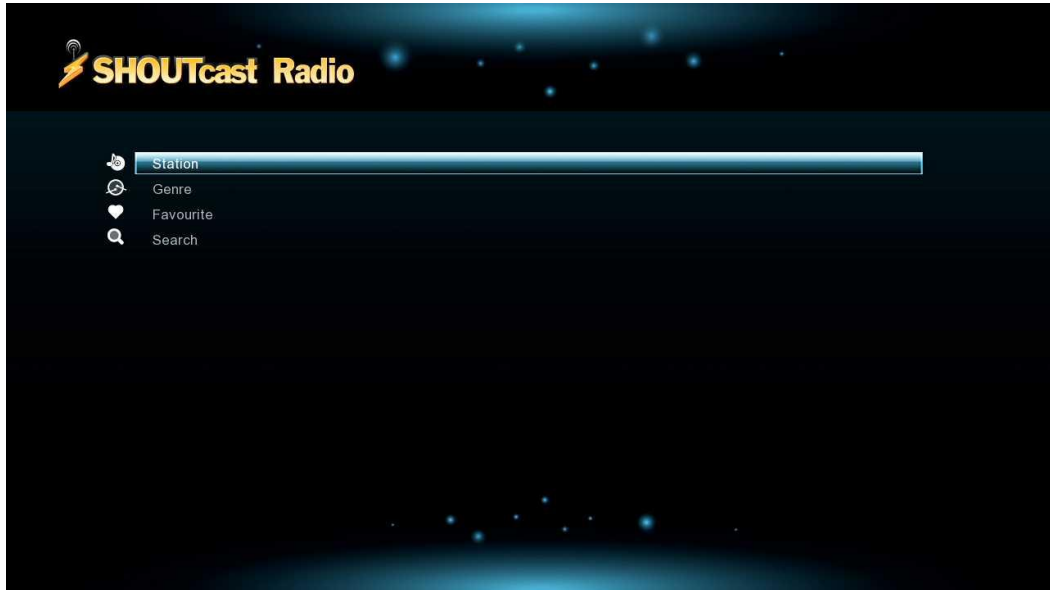


You can find other RSS based projects on our [forum](#) (you will need to register) and install them on your machine.

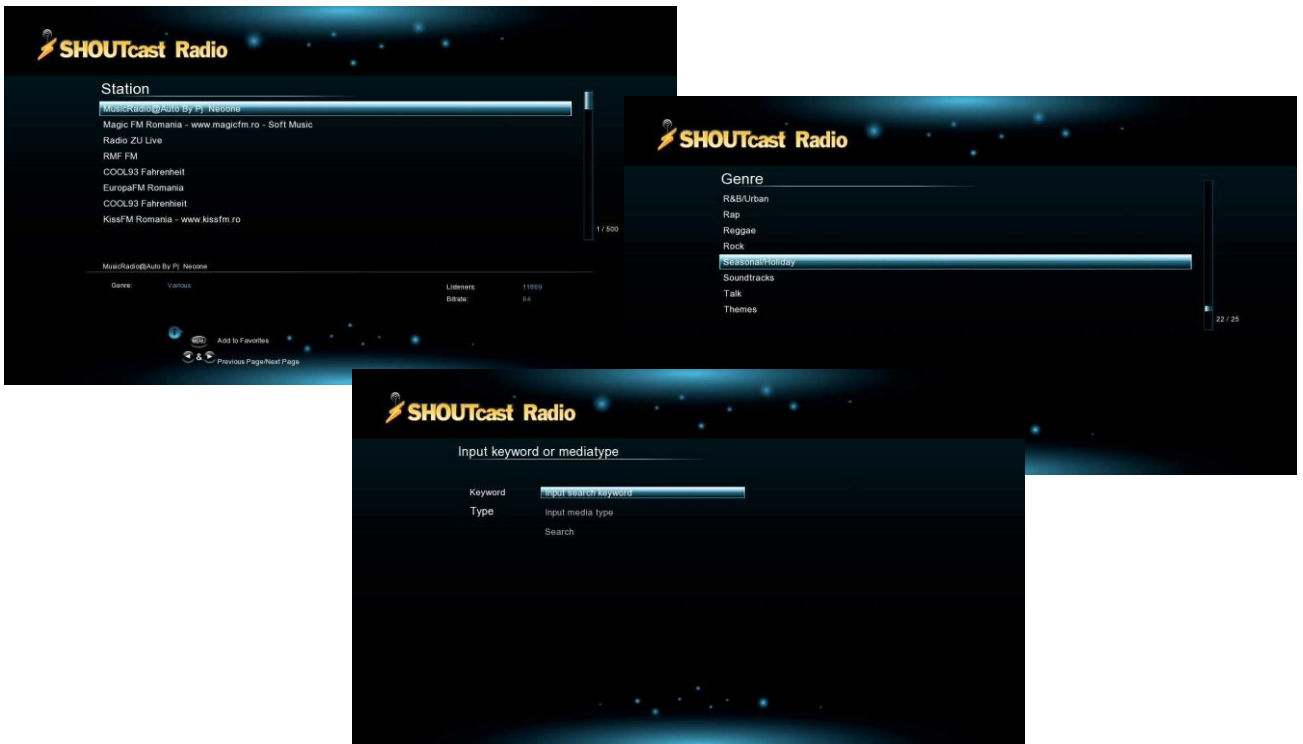
Many projects are being updated every few days with new content.

Apps

Under App you can also find Internet Radio (alternatively, there are some Android applications) – an amazing way to listen to your favorite music, talks and news.



Check the predefined stations, browse by genres or search. Add stations to favorites.



Xtreamer also support PLS format so you can create files to access your own radio stations and play them from the Media Library. You can download a list of 17,000 stations [HERE](#).



Xtreamer[®]
Media Player & Streamer

Network Setup

Settings Up Network on Xtreamer

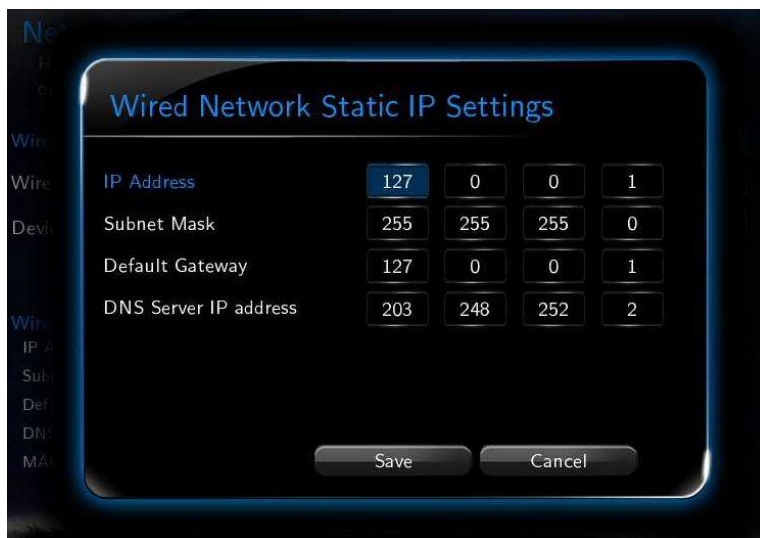
1. Setting up Wired Network



DHCP IP (AUTO)

The Dynamic Host Configuration Protocol DHCP is a networking protocol used to automatically retrieve IP address assignments through Wired LAN. This feature is set as a default value so that IP address is automatically assigned by RJ45 connecting and rebooting. You need a network router in order to stream files from your PC.

※ IP address of DHCP IP may sometimes be unstable.



STATIC IP (MANUAL)

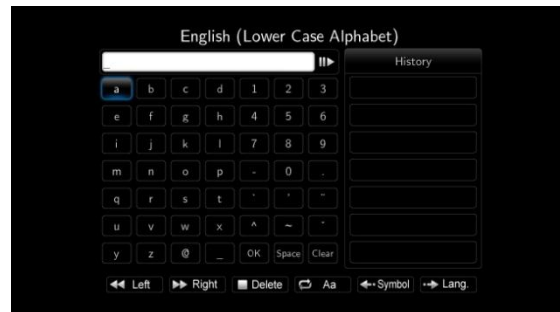
Static IP is a manual way of obtaining an IP address, and is used for an assigned IP address that does not change often that being so it will most likely receive the same IP address through Wired LAN. IP will be allocated by users when a fixed IP address is needed or DHCP server isn't available.

Settings Up Network on Xtreamer

2. Wireless LAN Setup



1. Choose Wireless Network option.
2. Select [Infrastructure (AP)].



3. Select SSID type (available wireless network), you want to use.
4. Enter correct passkey, and then press [OK].



Note

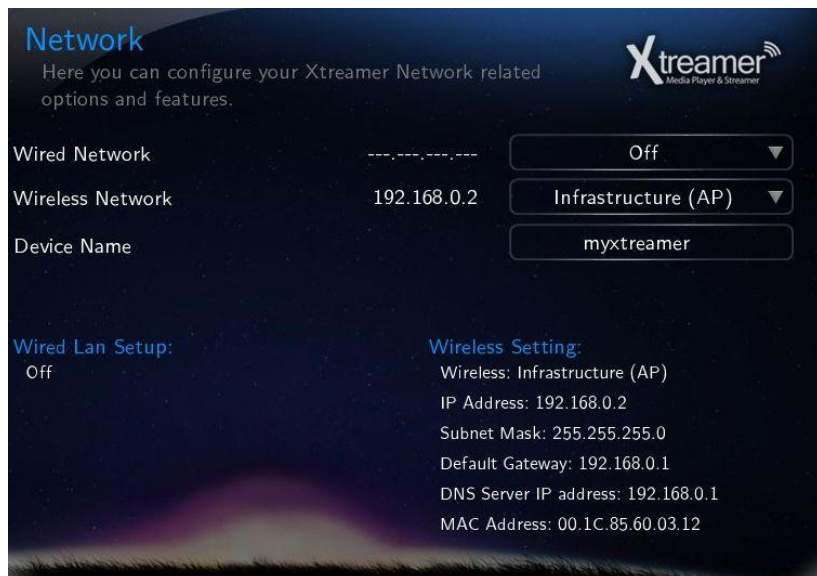
- Only "Web hex character codes" is supported.
- Web hex encoding supports 64-bit and 128-bit integers capable.
- If you have the problem of unstable wireless network or low speed, check your wireless channels for optimum signal strength. Changing channel is available through your router.

Settings Up Network on Xtreamer

2. Wireless LAN Setup



5. Navigate to OK button and press ENTER to test the connection.



Device Name

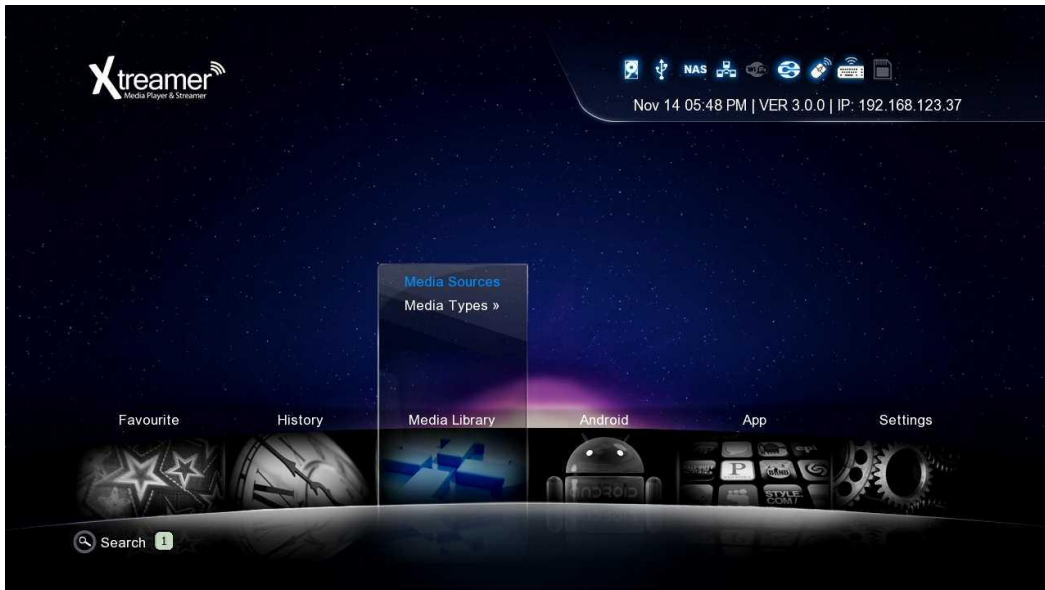
Use this option to give your Xtreamer a unique name under which it will appear on your local Network.



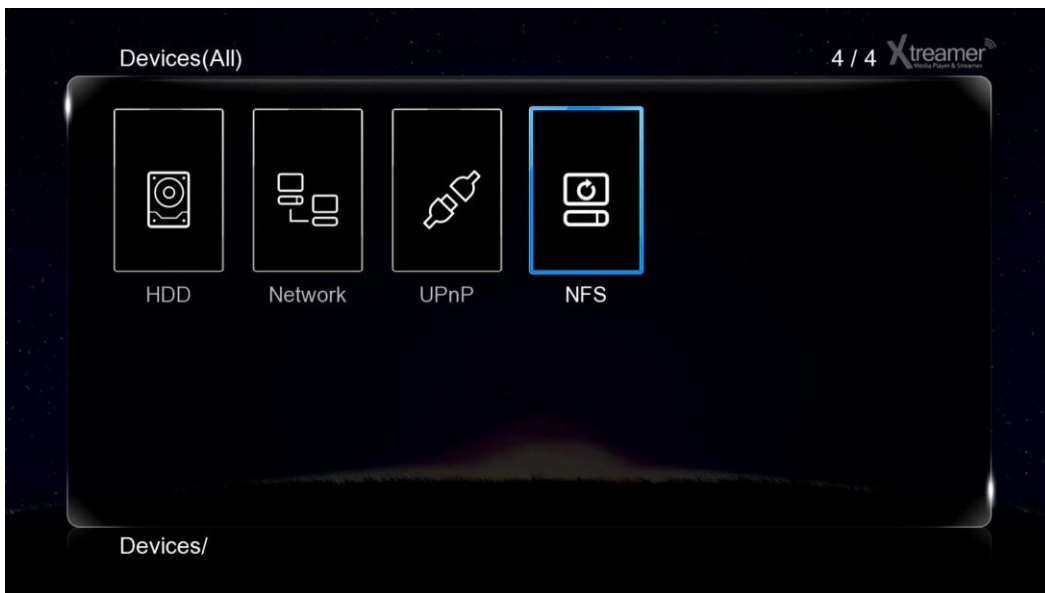
Xtreamer[®]
Media Player & Streamer

NFS Sharing Setup

NFS Share Setup

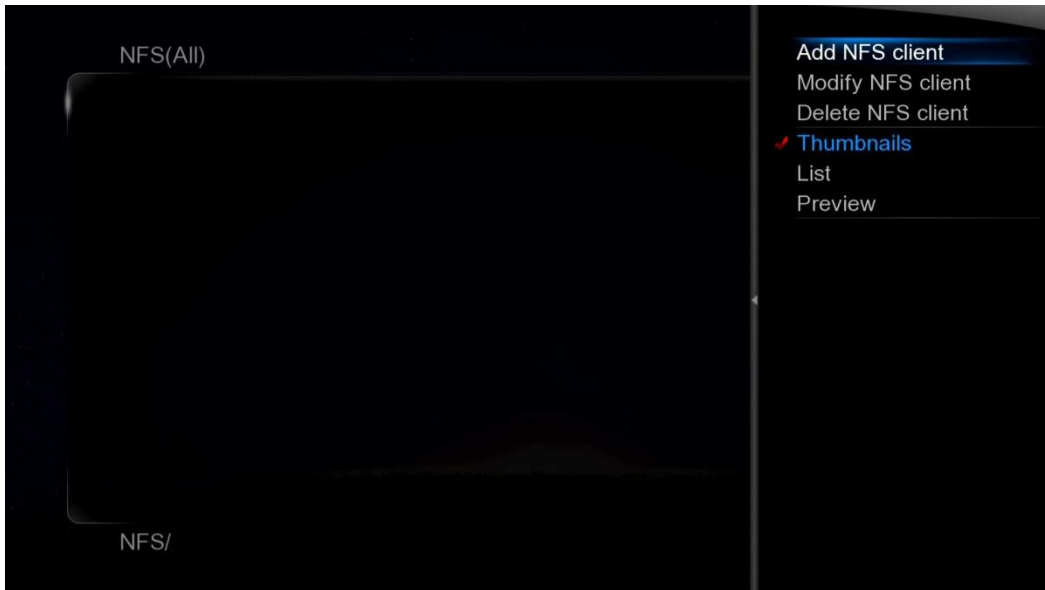


To setup an NFS share please go to the list of Media Library resources.

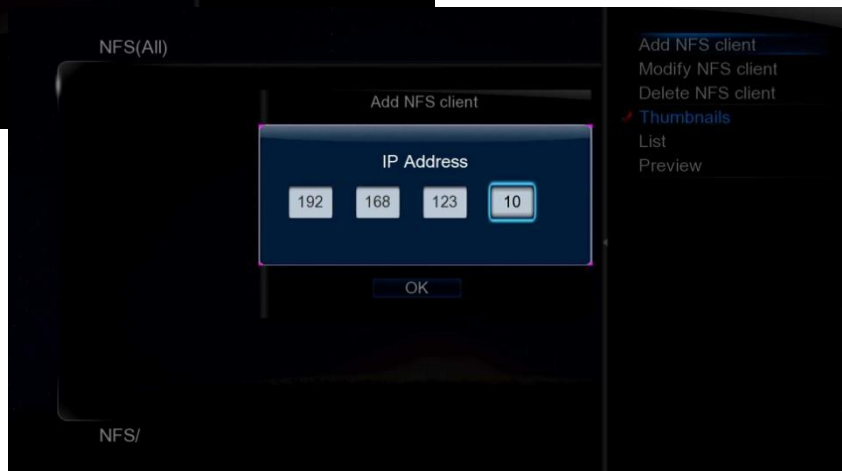
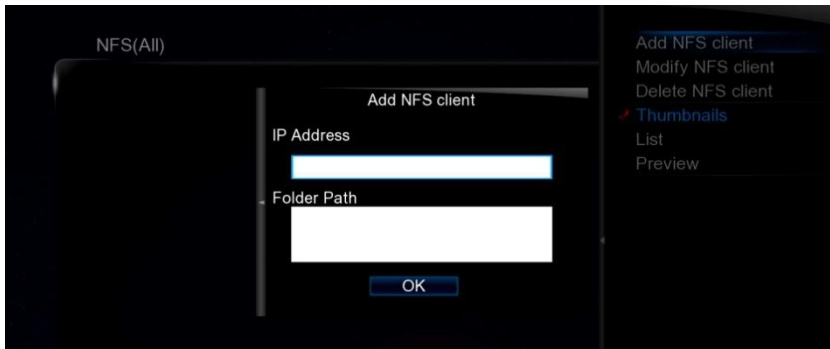


Go to NFS and press **MENU** button

NFS Share Setup

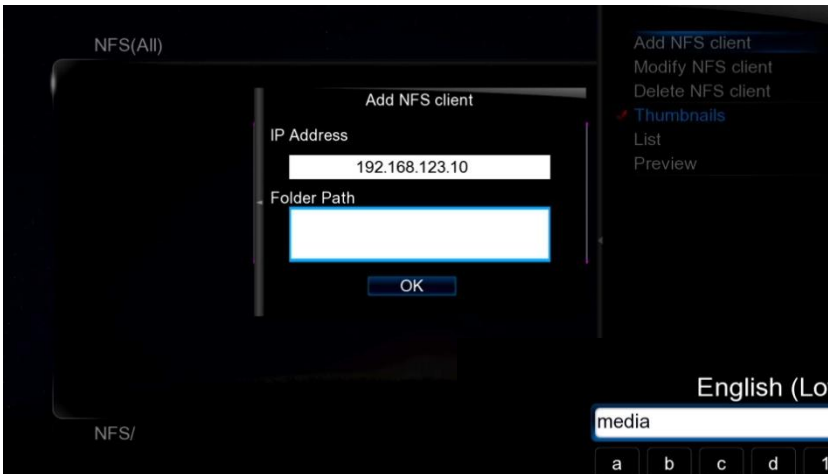


Add NFS client

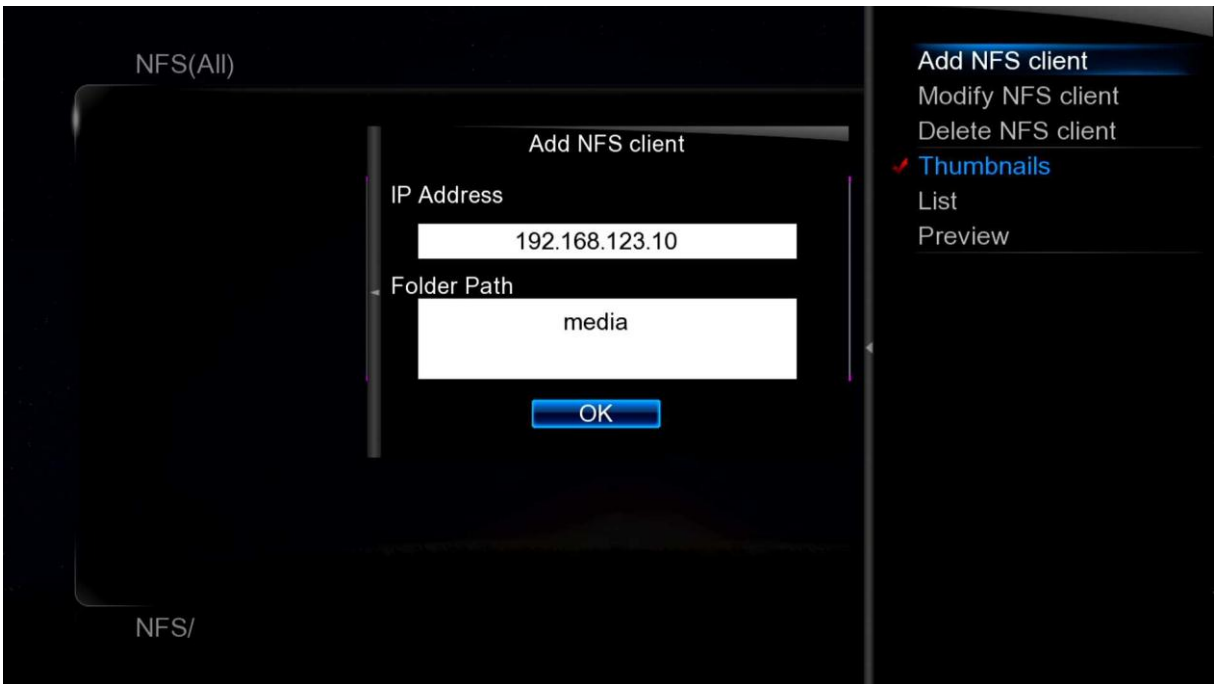


Enter IP address of the relevant device.

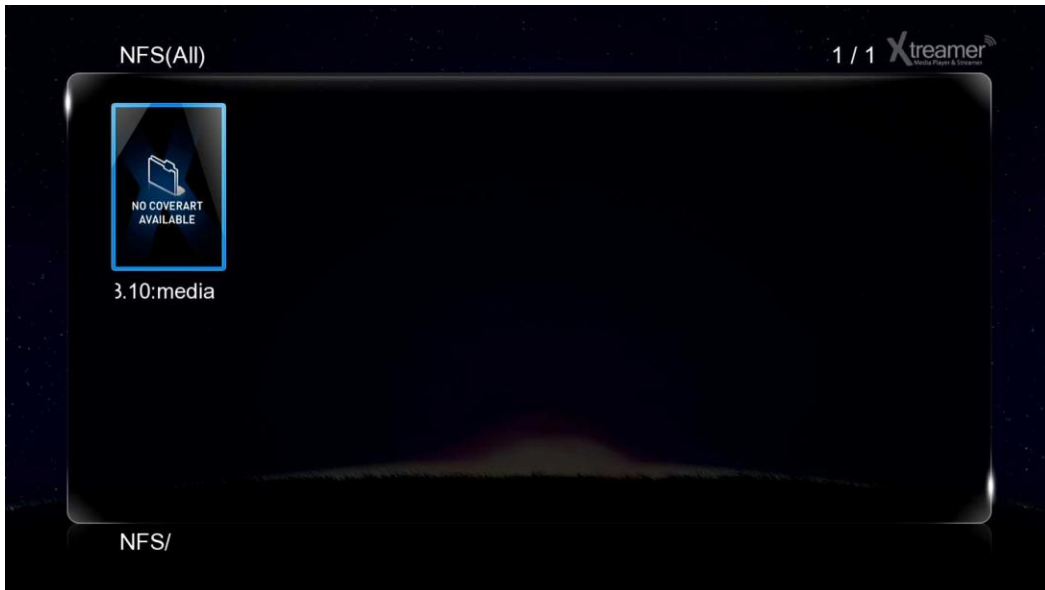
NFS Share Setup



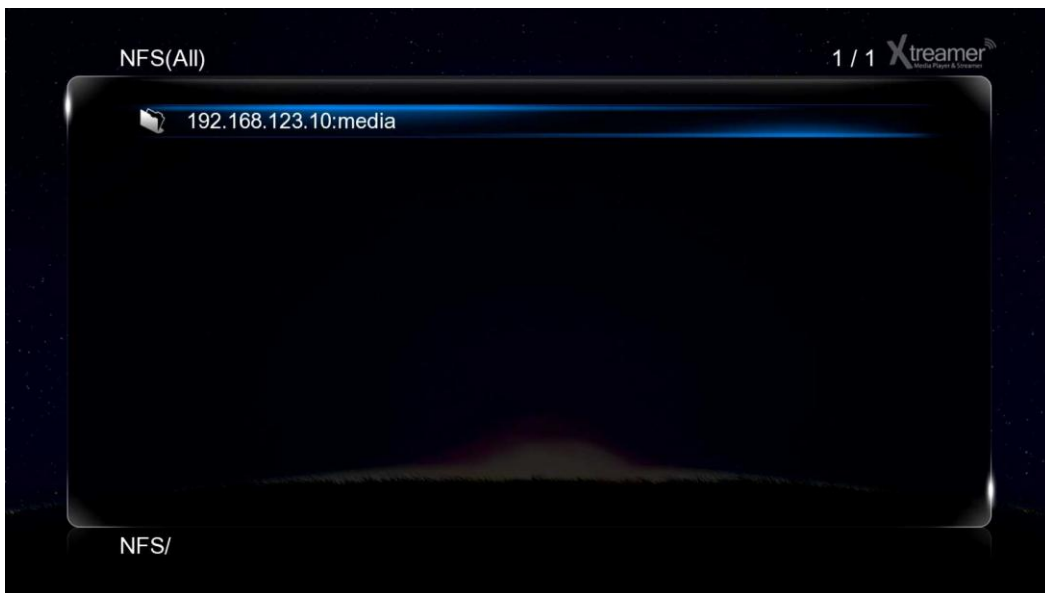
And the path to the shared folder



NFS Share Setup



Press OK to confirm.



The new entry will now be listed under NFS shortcuts in the Media Library.



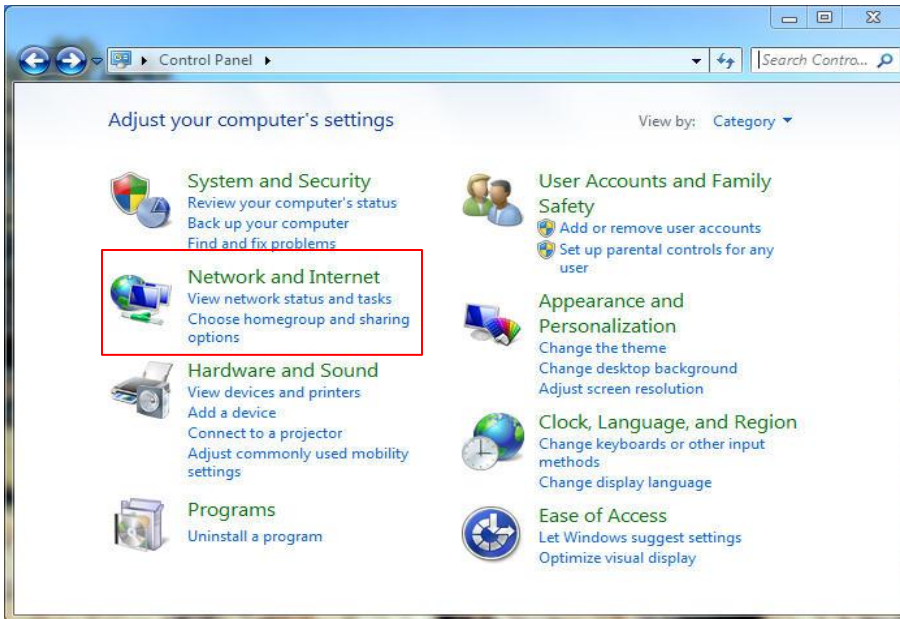
Xtreamer[®]
Media Player & Streamer

Network Sharing

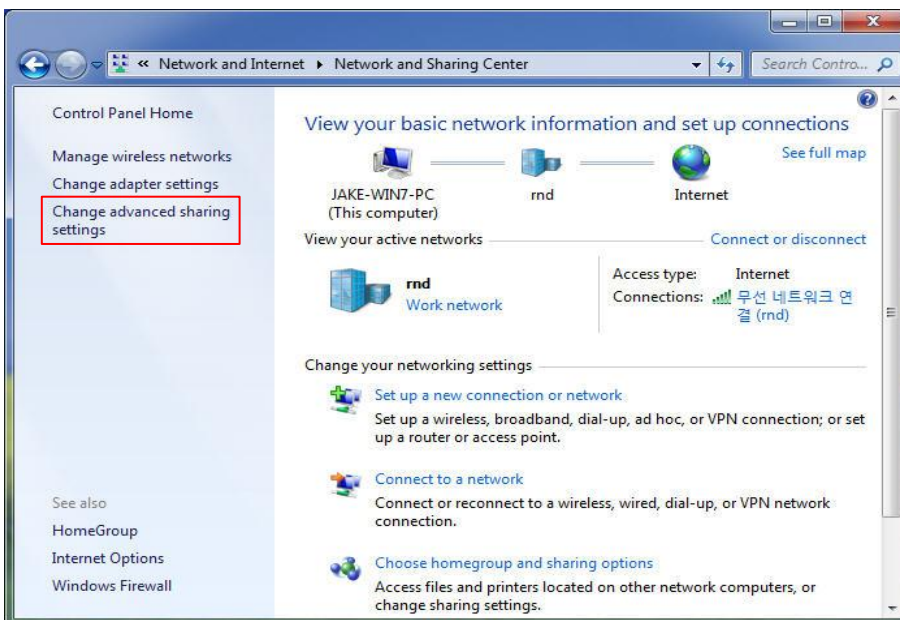
Network Sharing

How to set-up Folder Sharing in Windows 7

This instruction is for Window 7 Ultimate.



1. Click [Start] – [Control Panel] - [View network status and tasks in Network and Internet].



2. Click [Change advanced sharing settings] on the right side of the screen after appearing Network and Sharing Centre.

Network Sharing

How to set-up Folder Sharing in Windows 7

Change sharing options for different network profiles

Windows creates a separate network profile for each network you use. You can choose specific options for each profile.

Home or Work (current profile) ▲

Network discovery

When network discovery is on, this computer can see other network computers and devices and is visible to other network computers. [What is network discovery?](#)

Turn on network discovery
 Turn off network discovery

File and printer sharing

When file and printer sharing is on, files and printers that you have shared from this computer can be accessed by people on the network.

Turn on file and printer sharing
 Turn off file and printer sharing

Public folder sharing

When Public folder sharing is on, people on the network, including homegroup members, can access files in the Public folders. [What are the Public folders?](#)

Turn on sharing so anyone with network access can read and write files in the Public folders
 Turn off Public folder sharing (people logged on to this computer can still access these folders)

Media streaming

When media streaming is on, people and devices on the network can access pictures, music, and videos on this computer. This computer can also find media on the network.

Media streaming is on.
[Choose media streaming options...](#)

File sharing connections

Windows 7 uses 128-bit encryption to help protect file sharing connections. Some devices don't support 128-bit encryption and must use 40- or 56-bit encryption.

Use 128-bit encryption to help protect file sharing connections (recommended)
 Enable file sharing for devices that use 40- or 56-bit encryption

Password protected sharing

When password protected sharing is on, only people who have a user account and password on this computer can access shared files, printers attached to this computer, and the Public folders. To give other people access, you must turn off password protected sharing.

Turn on password protected sharing
 Turn off password protected sharing

HomeGroup connections

Typically, Windows manages the connections to other homegroup computers. But if you have the same user accounts and passwords on all of your computers, you can have HomeGroup use your account instead. [Help me decide](#)

Allow Windows to manage homegroup connections (recommended)
 Use user accounts and passwords to connect to other computers

Public ▼

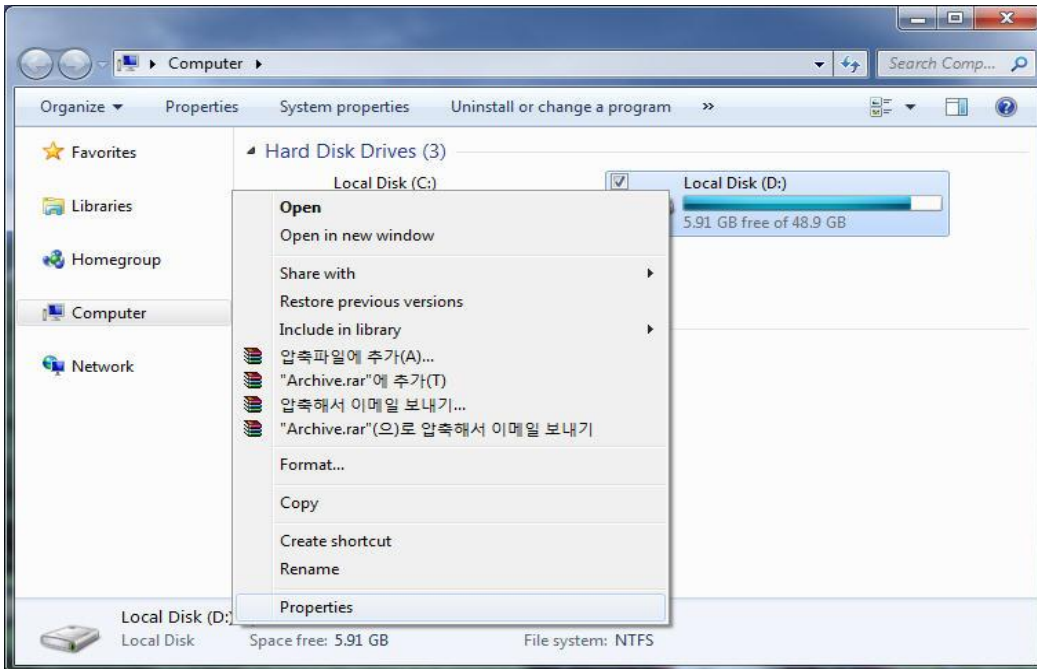
Save changes Cancel

3. Change sharing options (refer to the above image).

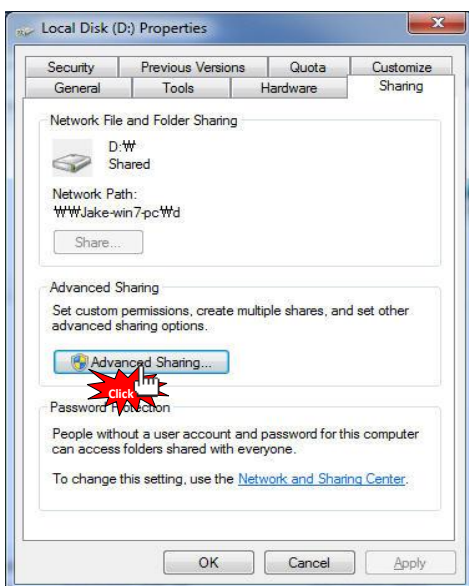
The sharing option needs to be applied in your home or company (Current Profile).

Network Sharing

How to set-up Folder Sharing in Windows 7



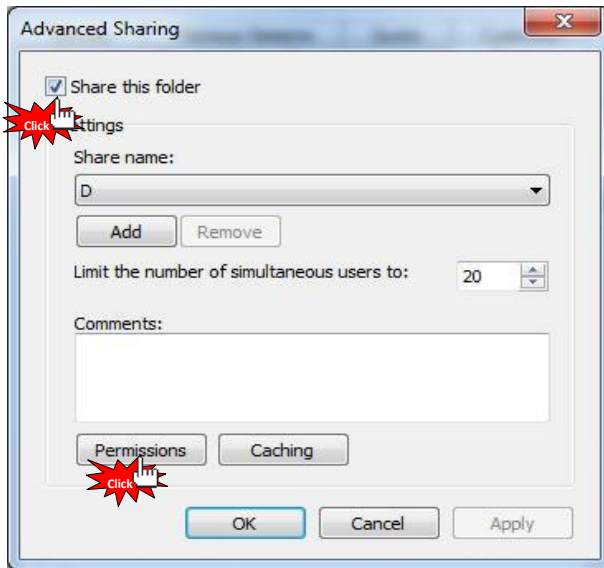
4. Select a folder you want to share, and click on the right side of mouse, then click [Properties] on pop-up menu.



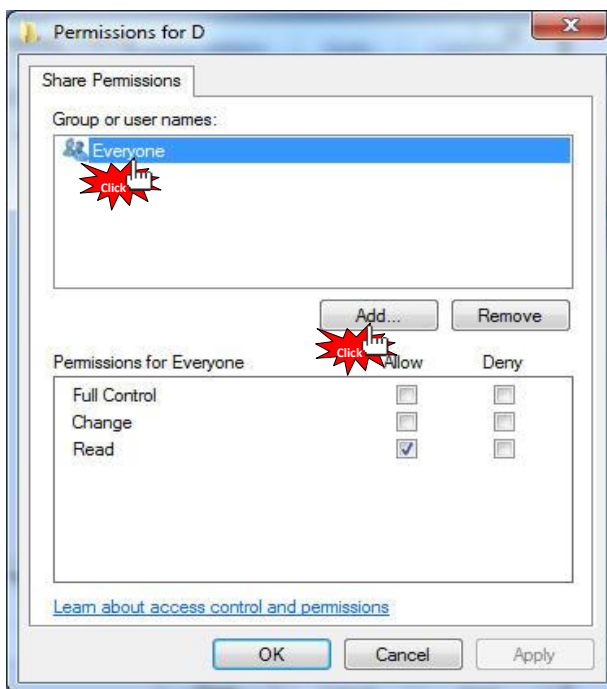
5. Click [Sharing] on tap menu, and then click [Advanced Sharing...].

Network Sharing

How to set-up Folder Sharing in Windows 7



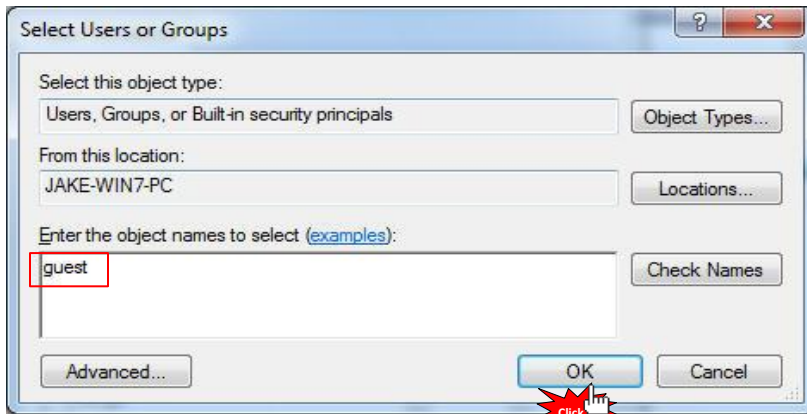
6. Check on [Share this folder], then click [Permissions].



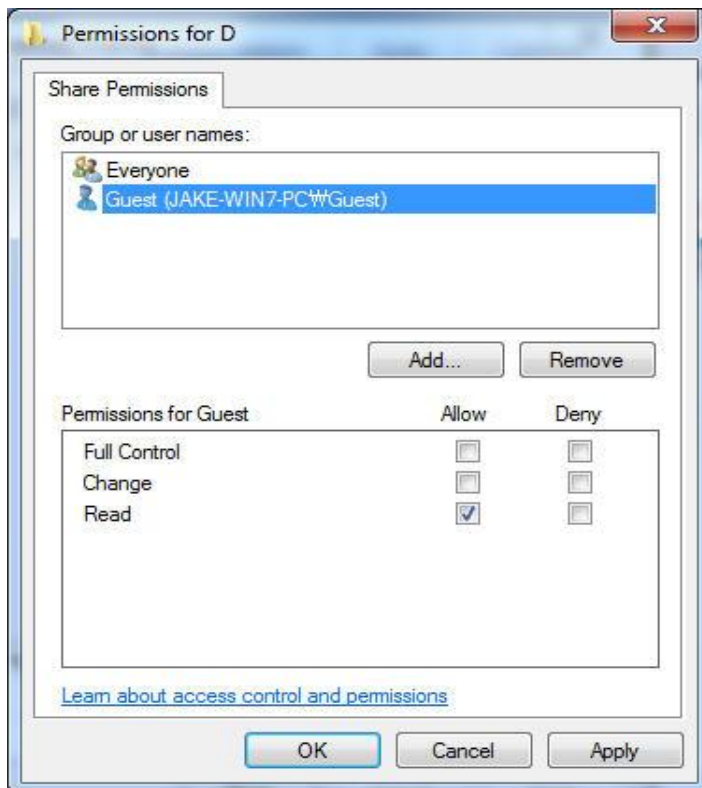
7. Click [Add] if there is no "Guest" account due to "Everyone" and "Guest" account is needed in order to Network sharing.

Network Sharing

How to set-up Folder Sharing in Windows 7



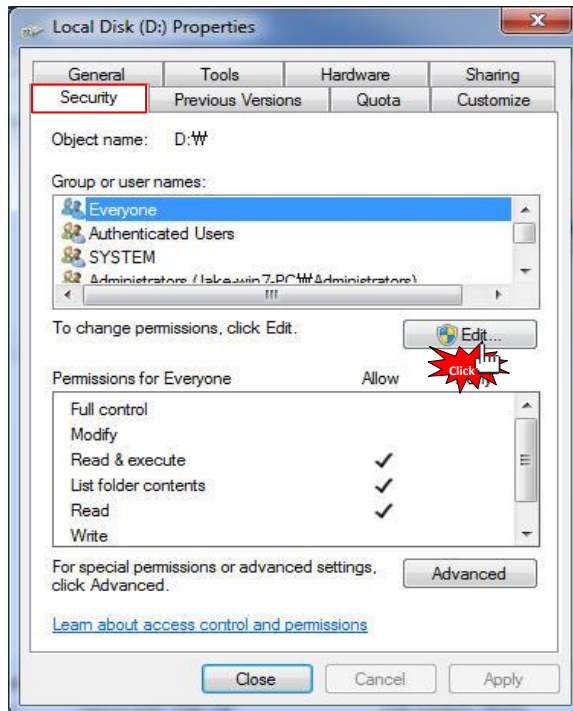
8. Click [OK] after entering [Guest] (refer to the above image).



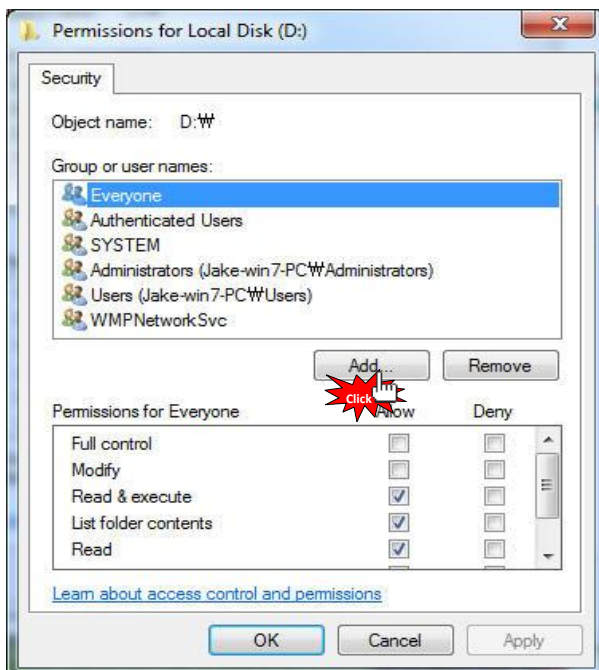
9. Click [OK] - [Apply] – [OK] in order to confirm if “Guest” account is added or not. (Both Guest and Everyone account must be present).

Network Sharing

How to set-up Folder Sharing in Windows 7



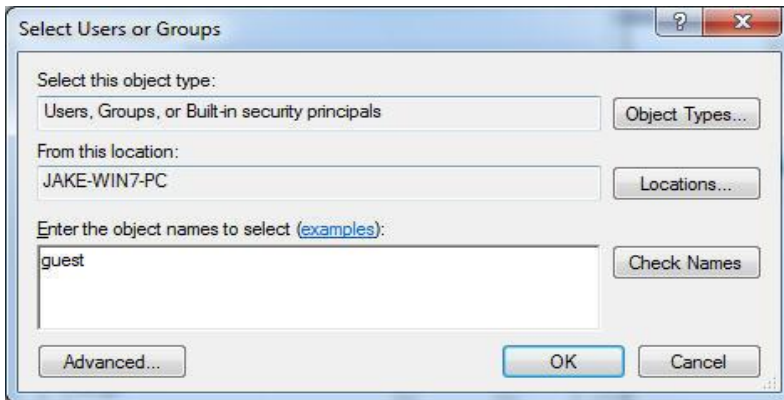
10. Plus, add [Guest] account on Security tap menu, then click [Edit...] (refer to the above image).



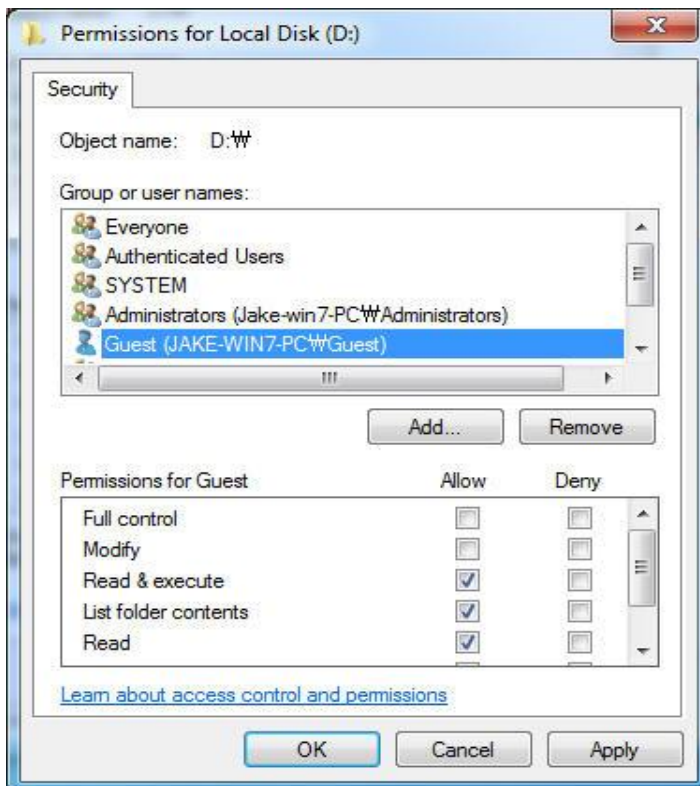
11. Click [Add...] (refer to the above image).

Network Sharing

How to set-up Folder Sharing in Windows 7



12. Click [OK] after typing [Guest] account.

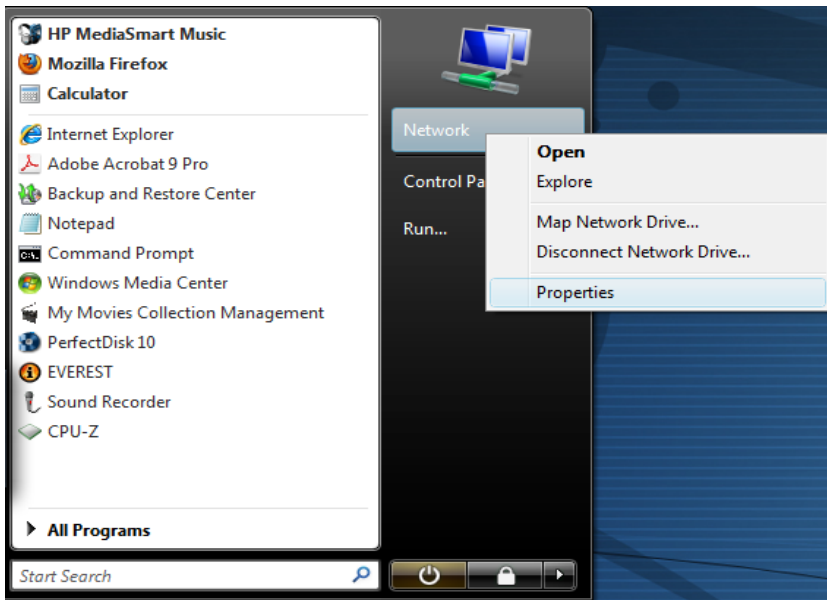


13. Complete setup as confirming "Guest" account added by selecting [OK] – [Apply] – [OK] (Both Guest and Account must be present). If there is no "Everyone", you should add it.

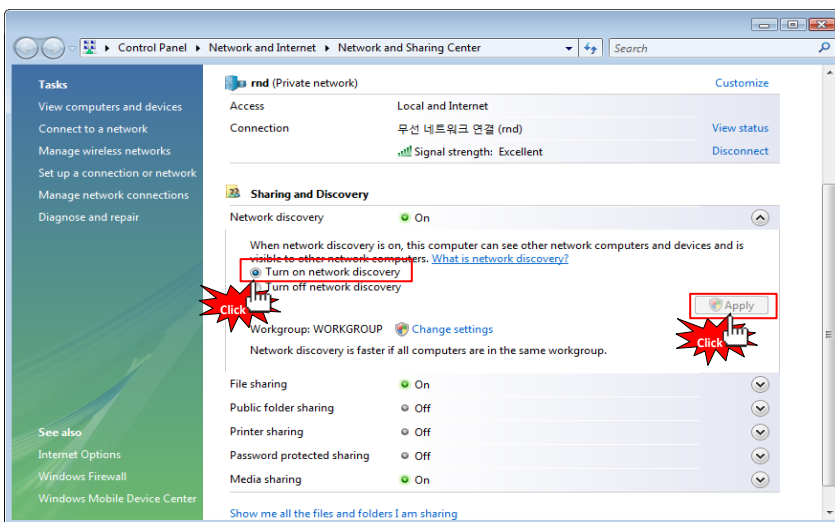
Network Sharing

How to set-up Folder Sharing in Windows Vista

This instruction is for Window Visa Ultimate.



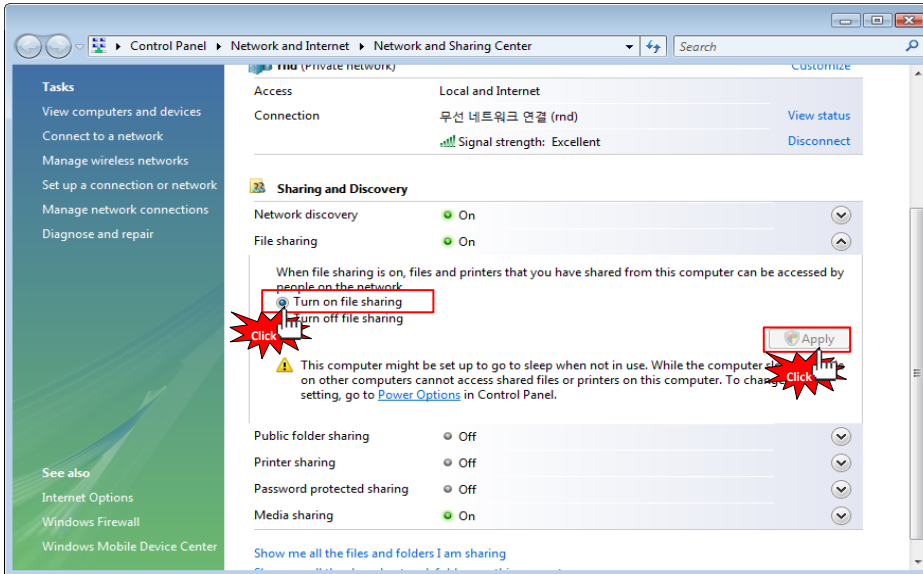
1. Click [Start] - [Network] – [Properties].



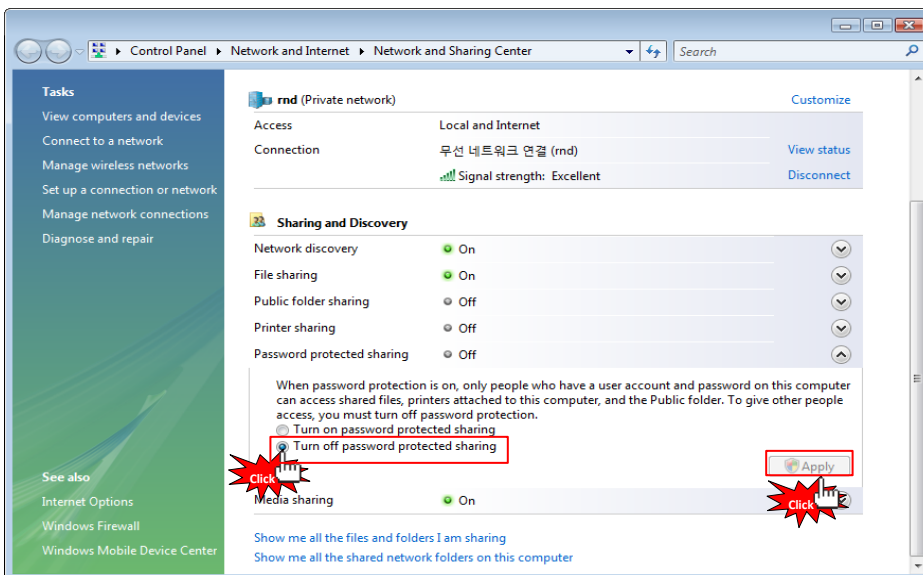
2. Click [Network discovery] - [Turn on network discovery] and then, click [Apply].

Network Sharing

How to set-up Folder Sharing in Windows Vista



3. Click [File sharing] – [Turn on file sharing], and then click [Apply].

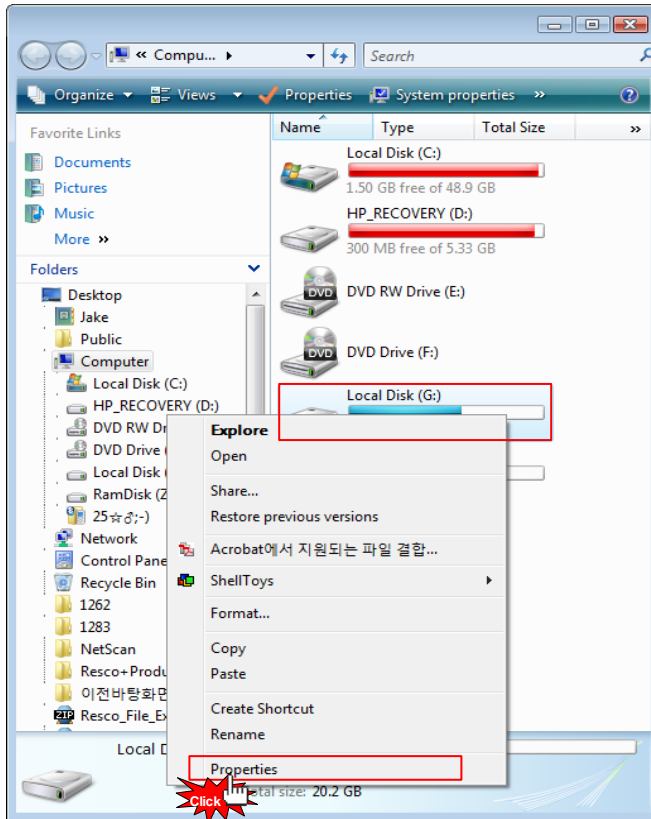


4. Important

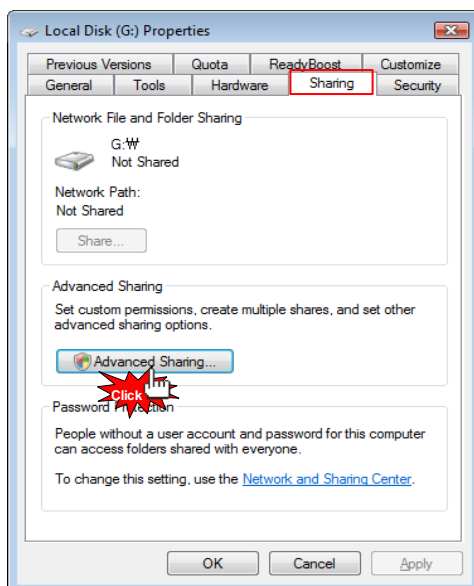
Click [Password protected sharing] – [Turn off password protected sharing], and then click [Apply]. Once completed, close the window.

Network Sharing

How to set-up Folder Sharing in Windows Vista



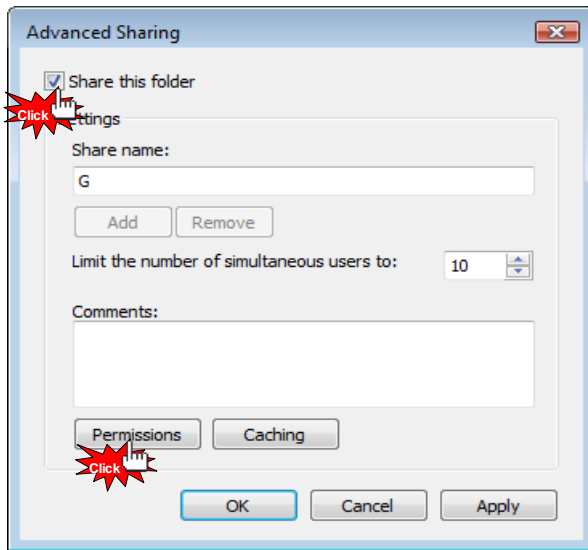
5. Move cursor to which folder you want to share and then go to the [Properties] on pop-up menu as clicking on the right side of mouse.



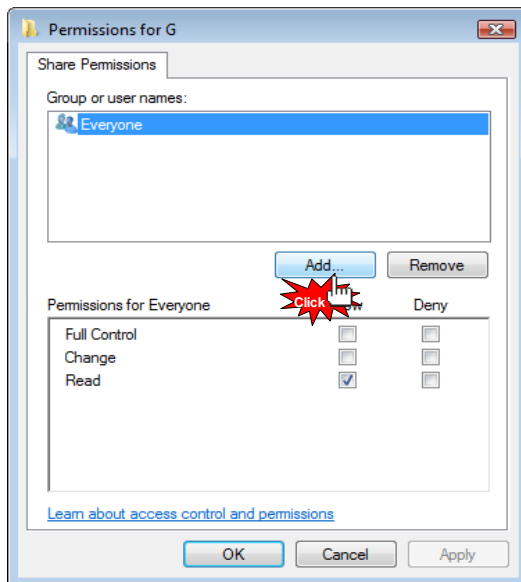
6. Click [Sharing] – [Advanced sharing...].

Network Sharing

How to set-up Folder Sharing in Windows Vista



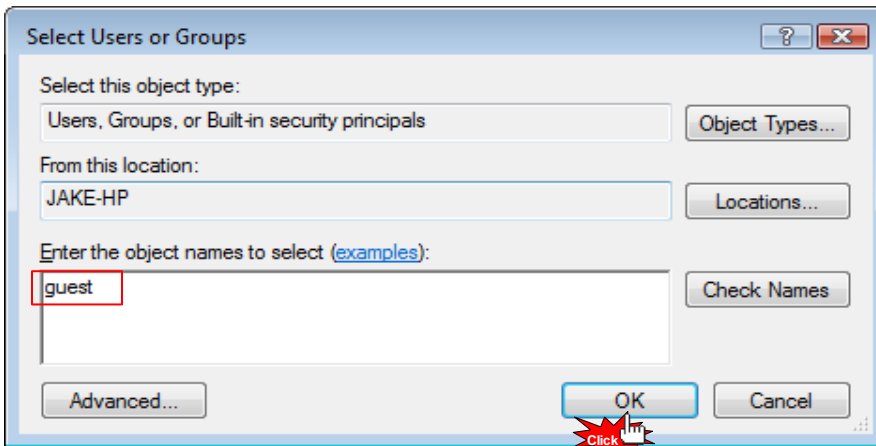
7. Check on [Share this folder], then click [Permissions].



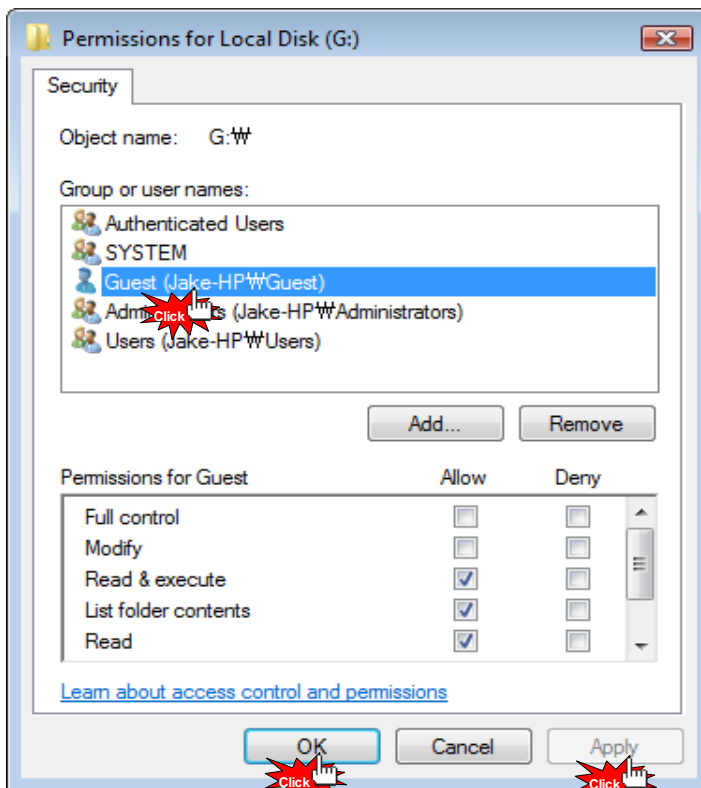
8. Click [Add...] button in order to add "Guest" account.

Network Sharing

How to set-up Folder Sharing in Windows Vista



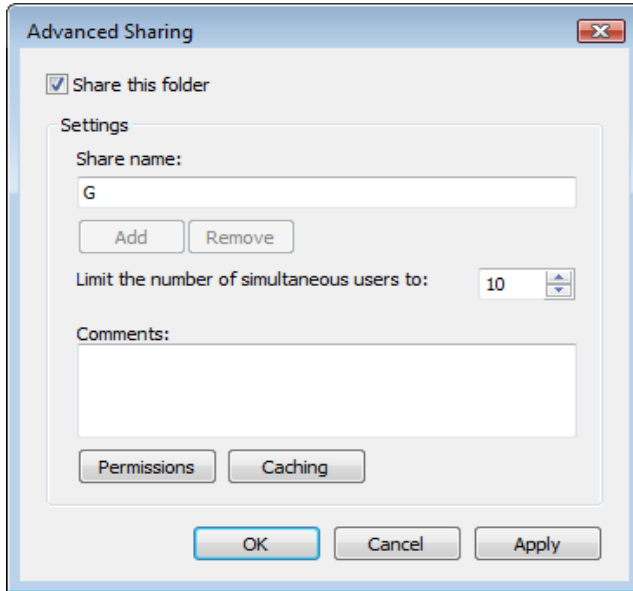
9. Type [Guest], and then click [OK].



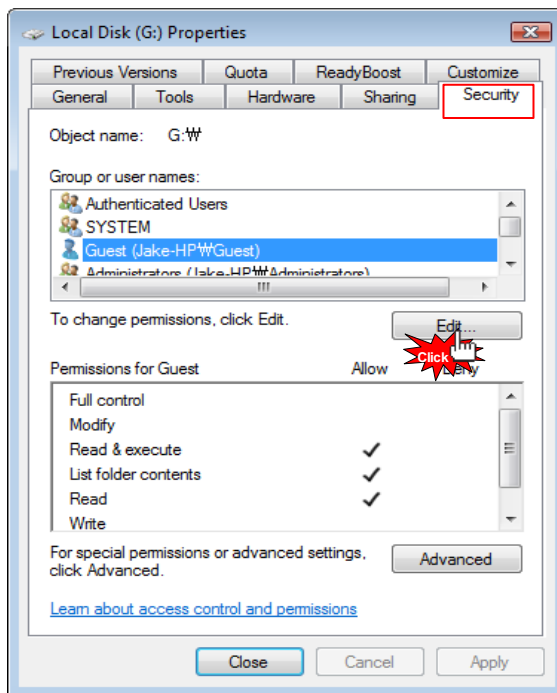
10. Once completed, check if there is "Guest" account or not, then [OK] – [Apply] – [OK].

Network Sharing

How to set-up Folder Sharing in Windows Vista



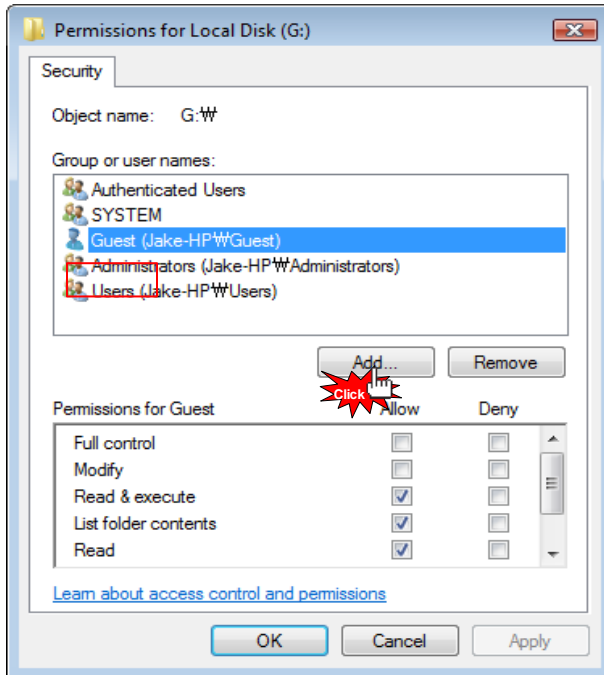
11. Click [Apply] – [OK] so you will complete adding “Guest” account on sharing tap menu.



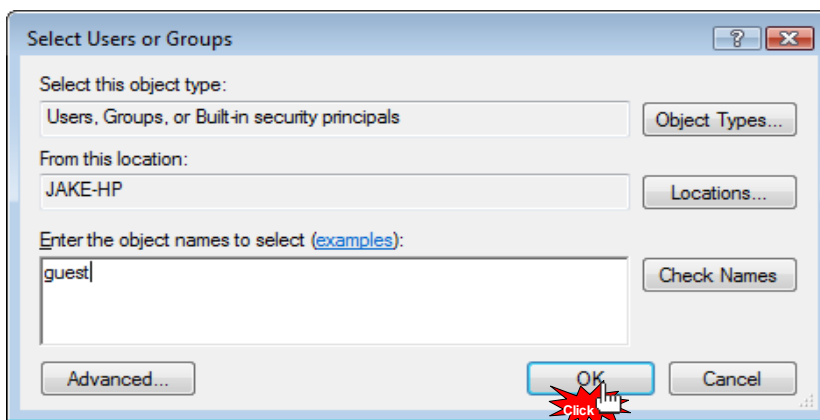
12. Confirm if there are both “Guest” and “Everyone” accounts or not on “Security” tap menu. If there is no “Guest” account, click [Edit...] (Both accounts should be present).

Network Sharing

How to set-up Folder Sharing in Windows Vista



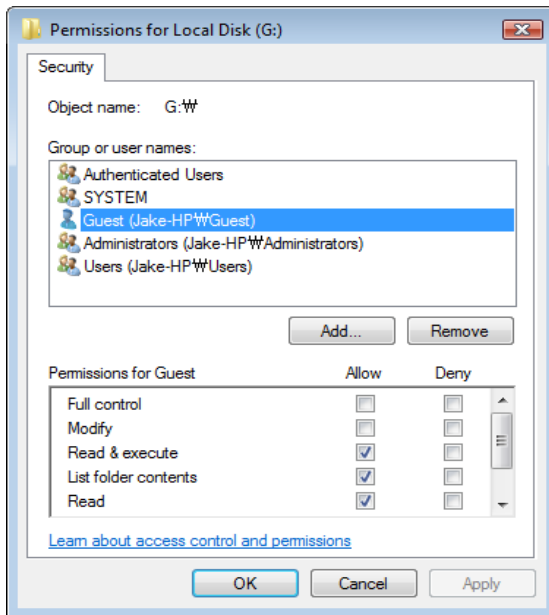
13. Click [Add] if there is no "Guest" account.



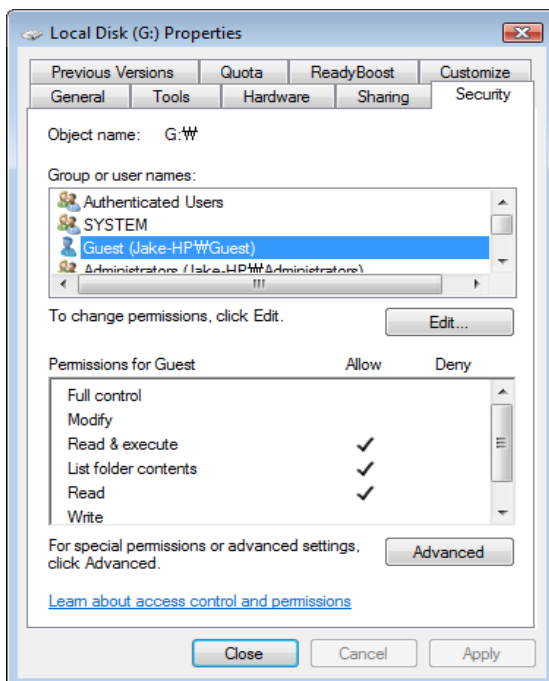
14. Type [Guest] (refer to the above image), then click [OK].

Network Sharing

How to set-up Folder Sharing in Windows Vista



15. Check if "Guest" account is correctly added or not, then click [Apply] – [OK].



16. Click [Close] to set completed.

Network Sharing

If folder accessing in window XP isn't available.

The instruction is subject to there isn't any problem in **Network Sharing** Network Workgroup, Computer's name, and so on. You, therefore, need to check Security set up part.



Note:

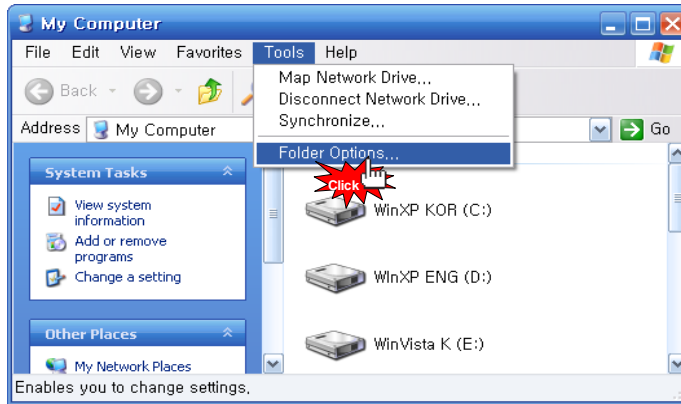
This instruction will be able to have effect on changing value, **Network Sharing** registry key correction in system, hence, you must not change other set value, incorrect setting value will be able to cause serious damage to your system].

1. Click [Start] – [Control Panel] - [Administrative Tools] [Local Security Policy]– [User Rights Assignment].
 - 1-1. Everyone, Users and Guest must be included in “Access this computer from network”.
 - 1-2. Add Everyone, Users and Guest if there is missing one in there.
 - 1-3. If there are Everyone, Users and Guest in “Deny Access to this computer form the network”, delete 3 of these accounts.
 - 1-4. Users and Guest must be included in “Log on locally”.
 - 1-5. Users and Guest must not be included in “Deny log on locally”.
 - 1-6. everyone and Users must be included in “By pass traverse checking”.
2. Click [Start] – [Control Panel] –[Administrative Tools]– [Local Security Policy] – [Security Option].
 - 2-1. Network Security: [Send LM & NTCM responses] in “Authentication Level”.
 - 2-2. Network Access : [Disabled] in “Don't allow anonymous enumeration of SAM accounts and shares”.
3. Click [Start] – [Control Panel] – [Firewall].
 - 3-1. Check on [File and Printer Sharing] in “Exception” tap menu.
4. Click [Start] – [Control Panel] – [Administrative Tools] – [Services].
 - 4-1. Computer Browser: [Started in Status] - [Automatic in Startup type].
 - 4-2. Server: [Started in Status] – [Automatic in Startup type].
 - 4-3. Workstation: [Status Started] – [Startup type Automatic].
5. Click [Start] – [Run] and type [regedit] then click [OK].
 - 5-1 [HKEY_LOCAL_MACHINE]– [SYSTEM]– [Current Control Set] – [Control] –[Lsarestrictanonymus] “Lsarestrictanonymus” Value must be [0]. If there is no item, which means the value is the same as “0”.
6. Once completed, you should reboot your computer so that setting value can be applied.

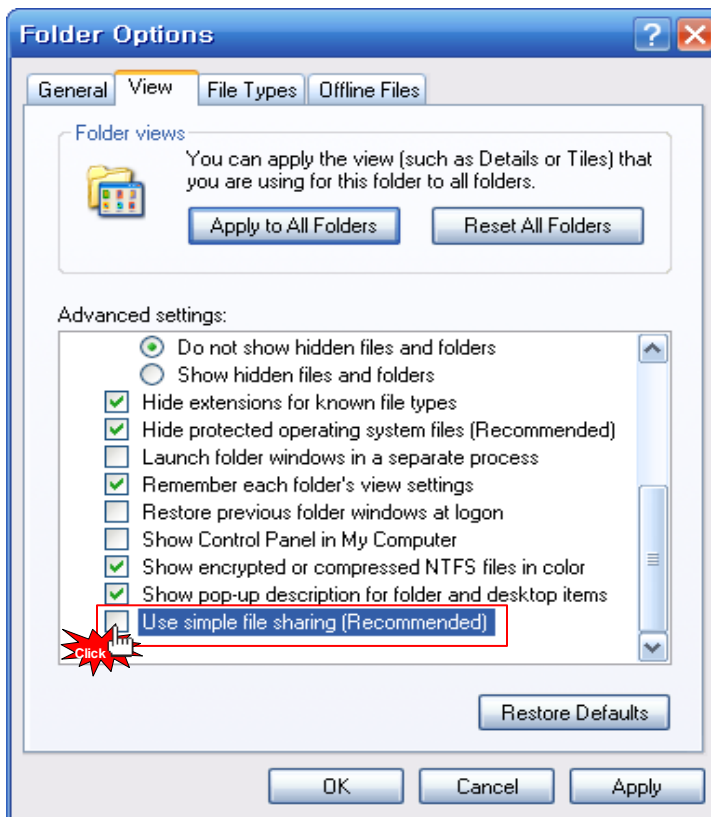
Network Sharing

How to configure Folder Sharing Permission in Windows XP

This instruction is for Windows XP Professional Users.



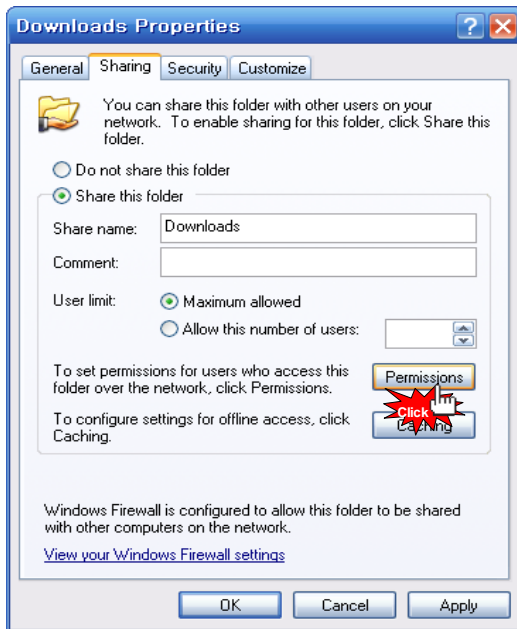
1. Click [My Computer] – [Tools] – [Folder Options...].



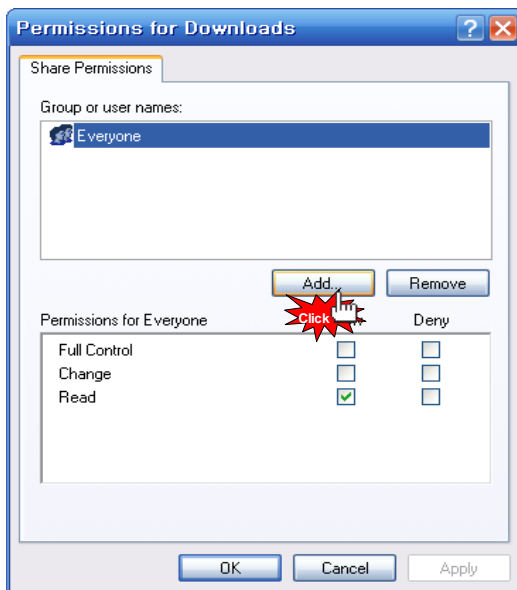
2. Click [Folder Options...] – [View] – [Use Simple File Sharing (Recommended)] in “Advanced settings” – [OK].
※ Use Simple File Sharing (Recommended) must not be selected.

Network Sharing

How to configure Folder Sharing Permission in Windows XP



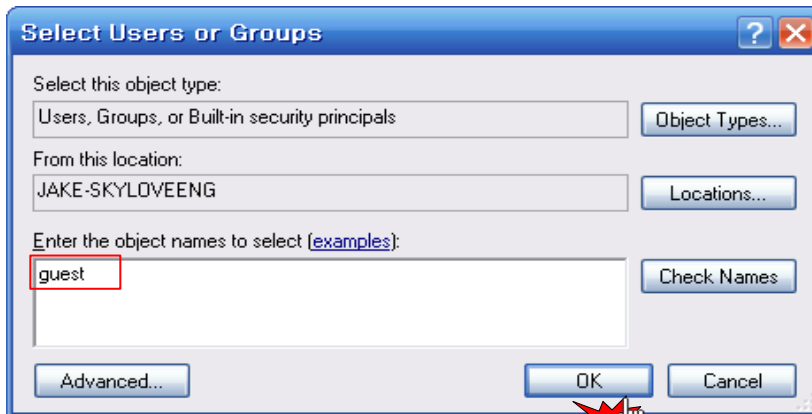
3. Select a folder you want to share in Network, then click [Properties] – [Sharing].



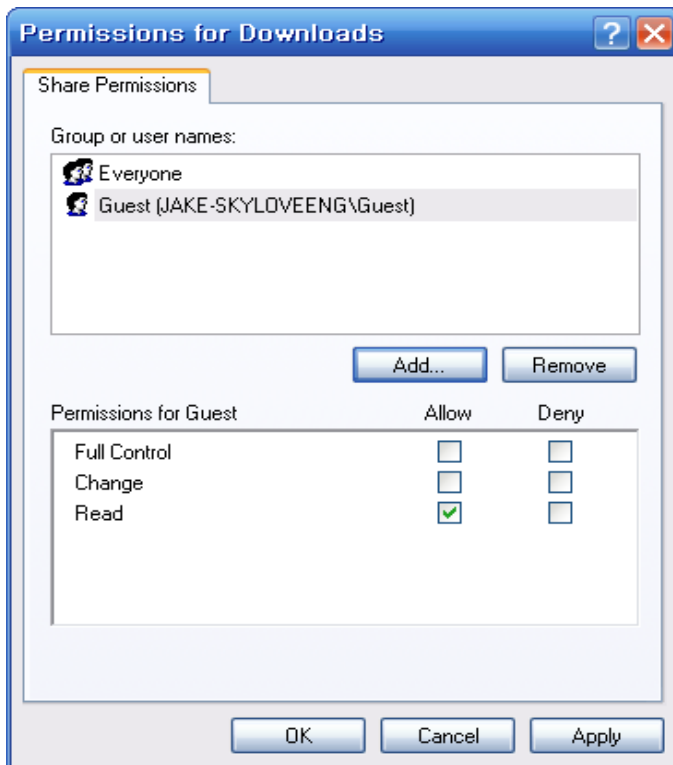
4. Click [Share this folder] – [Permission].
If there is no “Guest” account, click [Add...] button.

Network Sharing

How to configure Folder Sharing Permission in Windows XP



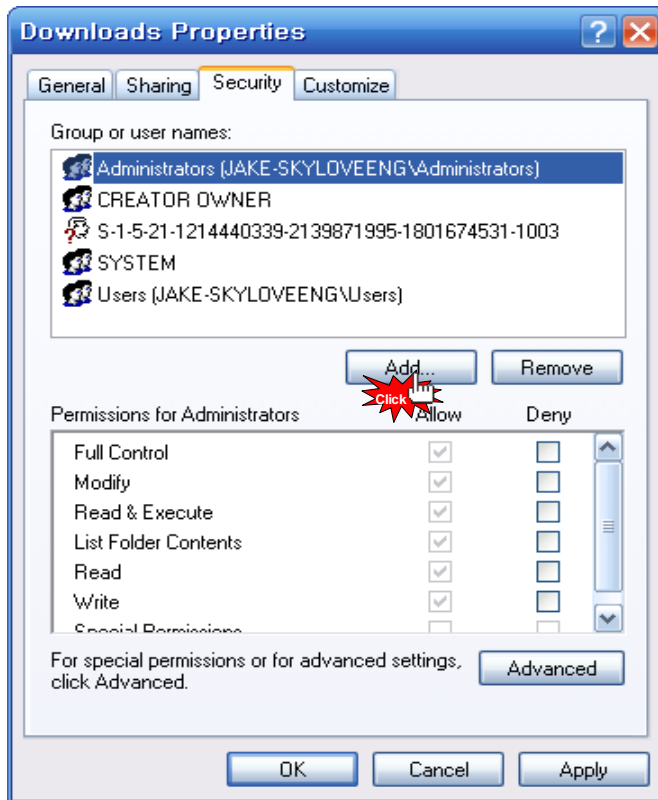
5. Type [Guest], and then click [OK].



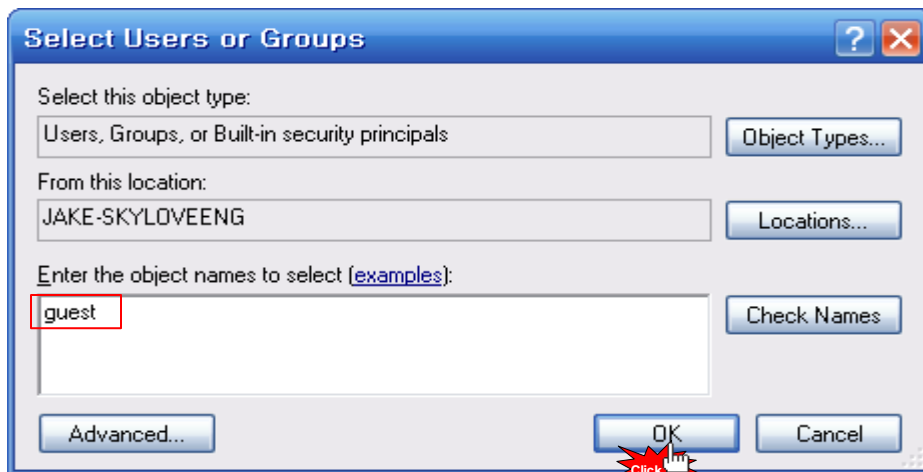
6. As you check "Guest" account added, the setting will be completed by clicking [OK] – [Apply] – [OK].

Network Sharing

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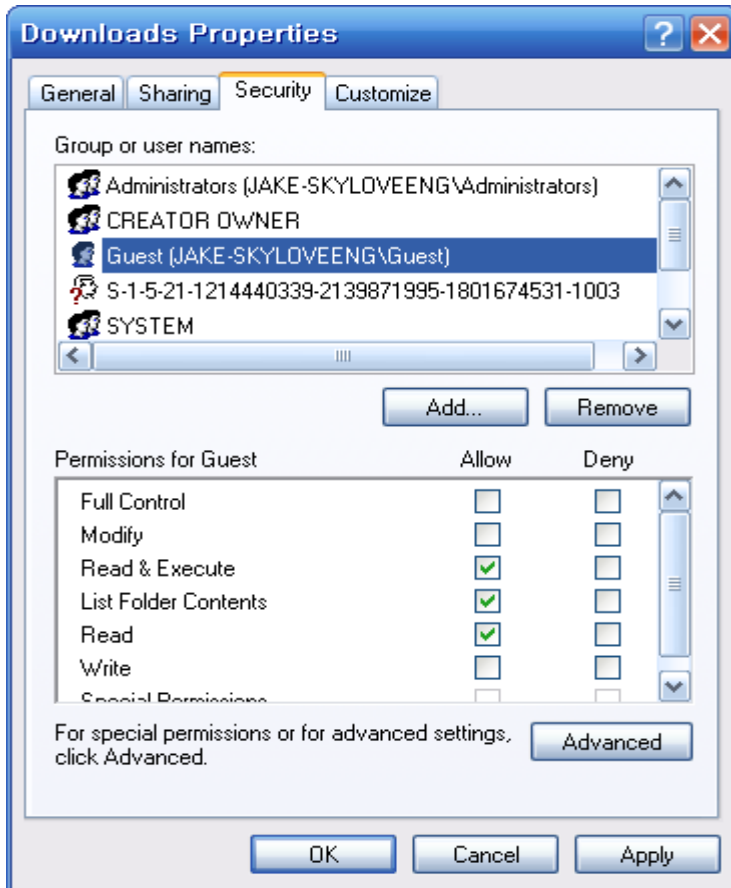
7. Click [Share permissions] – [Add].



8. Type [Guest] and then, click [OK].

Network Sharing

How to configure Folder Sharing Permission in Windows XP



9. As you check "Guest" account added in Security tap, setting will be completed by [Apply]– [OK].



Tip

You will be able to use this method in order to allow (or block) the access by someone.

Network Sharing

You can't access a share on your network

The main reason that you cannot access a network share is that a GUEST account is not enabled on your system.

In Windows 7 you might experience problems accessing your Network Shares if you have windows Live Essentials 2011 installed. In this case, try to access the folders via NET (MEDIA SOURCES)

How to display “Guest” account “on” for Windows

For Windows XP,

- (1) Select [Start] – [Control Panel] - [User accounts]
- (2) Change from [Guest accounts is off] to [Guest accounts is on]

For Windows Vista,

- (1) Select [Start] – [Control Panel] – [User accounts] – [Manage another account]
- (2) Click [Guest]
- (3) Change from [Guest accounts is off] to [Turn on]

Reboot PC and Xtremer, then you will be able to connect Network.



Xtreamer[®]
Media Player & Streamer

Bit Torrent guide

There is a built-in Bit-Torrent client on Xtreamer Prodigy that can be accessed via Web UI.

Step 1, Connect your Prodigy to the local network (with access to the Internet) via Settings.

Step 2, In the Settings turn **BT** on.

Step 3, To access the bit-torrent interface launch a web browser program on your computer and at the address bar, type in the local IP address of your Prodigy followed by **/unicgi** (for example - **http://192.168.0.9/unicgi**).



Click **BitTorrent Download** on the home page to enter the Bit-Torrent Download page.

3.11.1 Adding a new torrent

Click **Add new torrent** on the BitTorrent Download page.



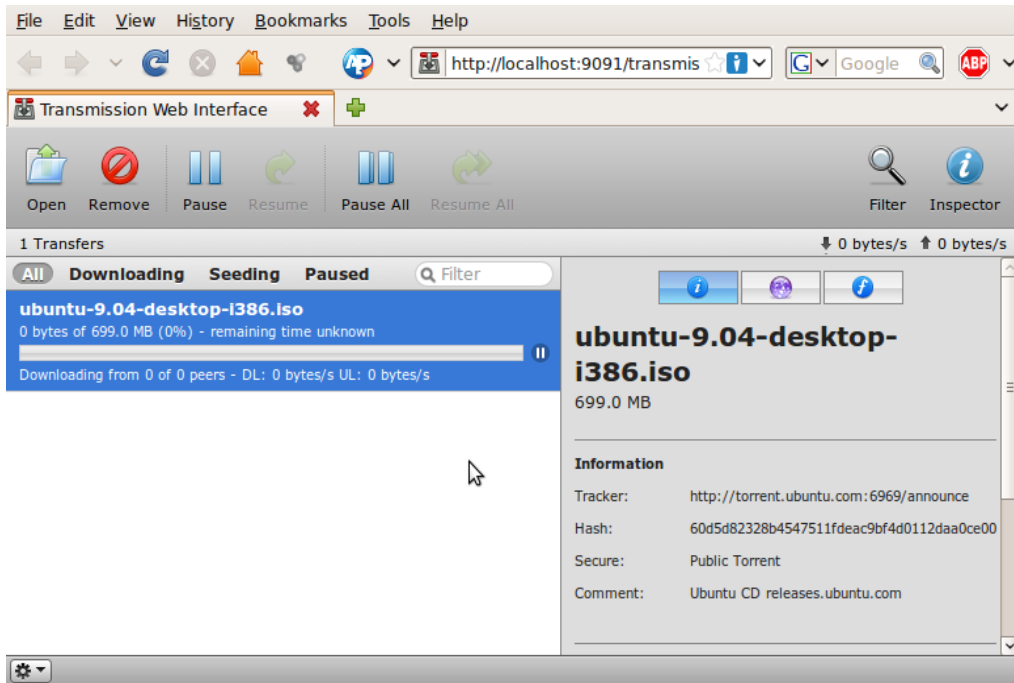
- Click **Browse** to upload a torrent file, and click **Yes** to confirm.

3.11.2 Managing the downloads

The BitTorrent Download page also allows you to start, stop, delete torrents, and set priorities for torrents, as well as view the status of current torrents.

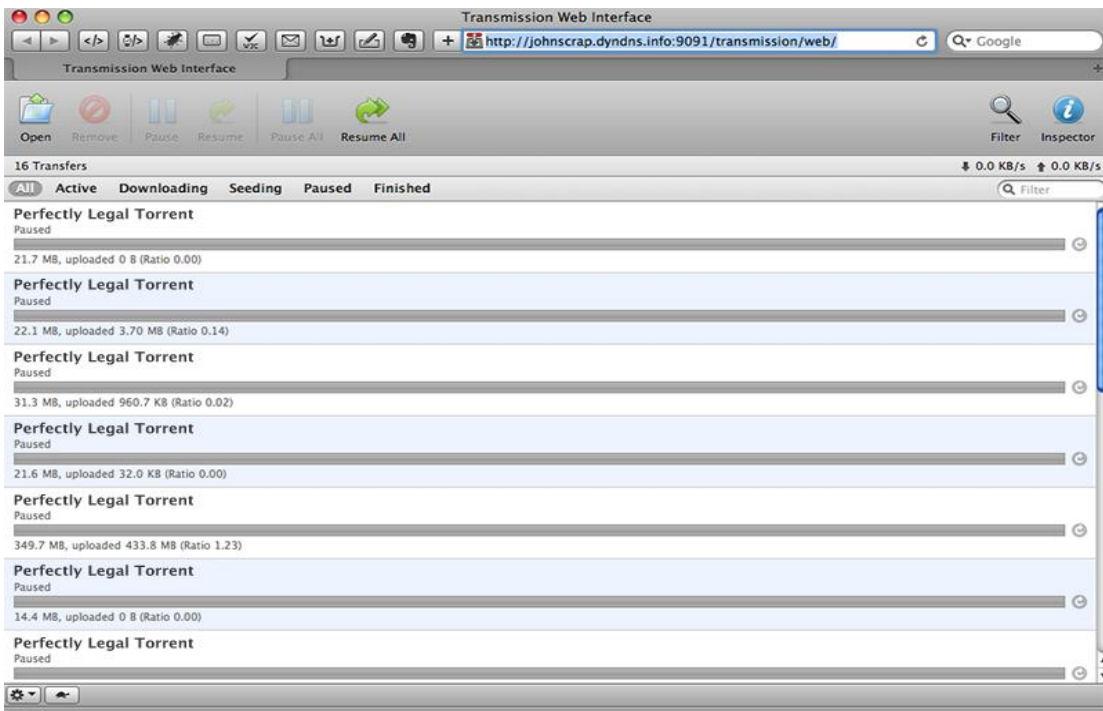


- Click **Start** to begin download.
- Click **Stop** to stop download.
- Click **Delete** to delete the selected torrent.
- Click **Refresh** to refresh the current status.
- Click **Down** arrow to decrease the priority for the selected torrent.
- Click **Up** arrow to increase the priority for the selected torrent.



Alternatively you can enable Transmission in the Settings and access it's Web Interface using the Prodigy's internal IP followed by :9091 (for example 192.168.0.2:9091)

The interface is easy to use and is similar to all the most popular bit-torrent clients.



NOTE: Please remember that a media player is not a computer. Do not expect it to handle multi-tasking. Do not run a torrent client when operating it to run media files.

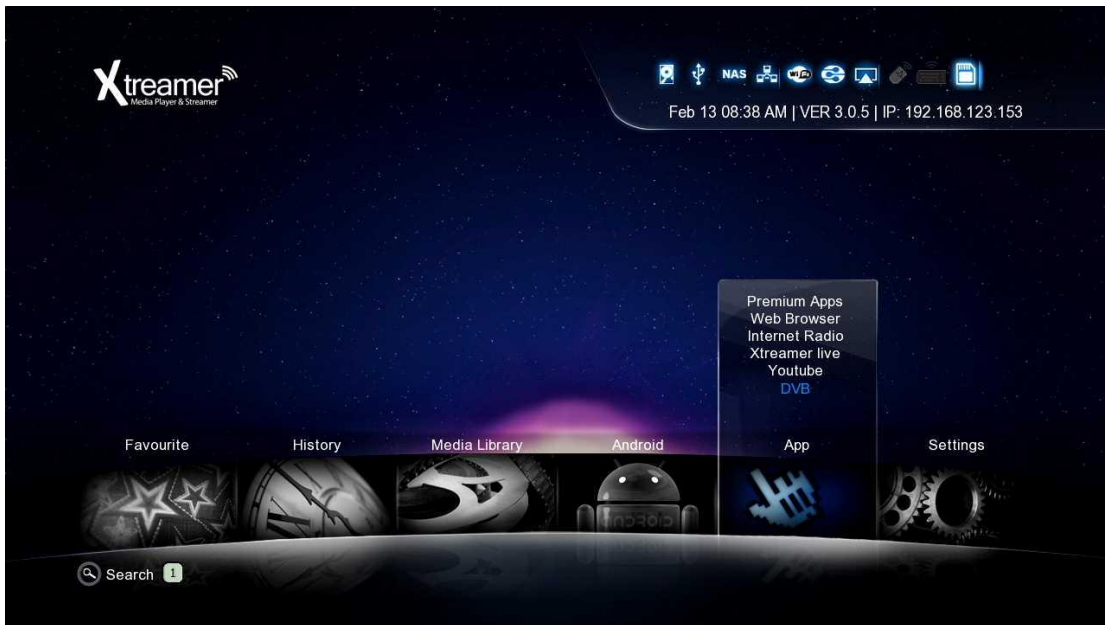


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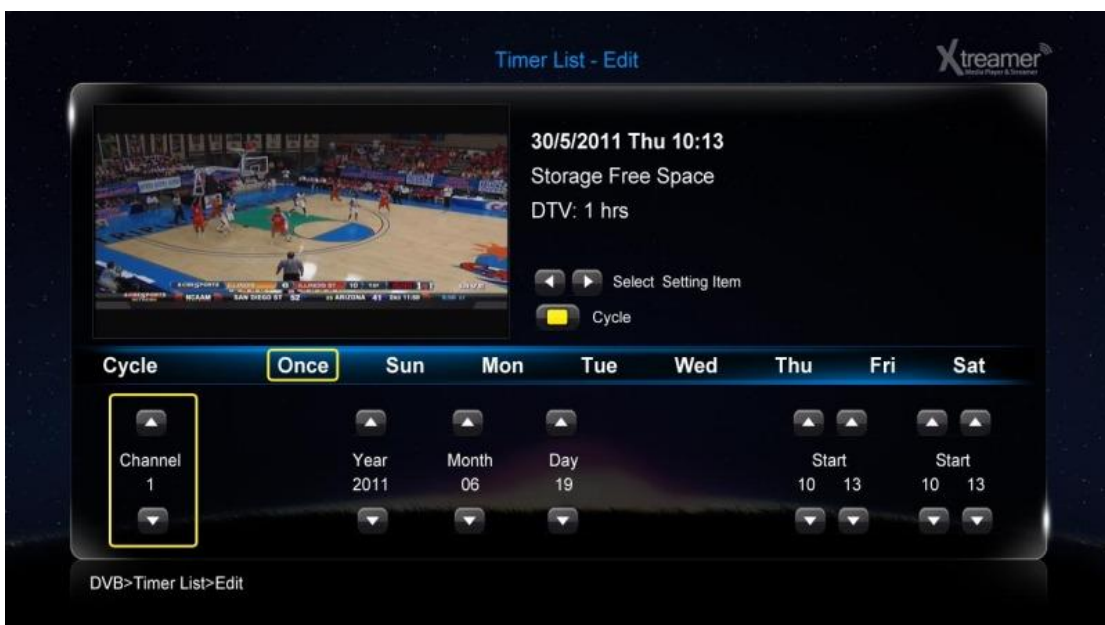
DVB-T Tuner

The **Xtreamer Prodigy** supports Digital Broadcasting and has a built-in recording feature using a DVB-T Tuner Module.

You can access it via App tab in the main menu.



With the help of the DVB-T Tuner module you can watch your favorite TV programs, listen to the local radio stations, check out the programming schedule and, of course, use your Xtreamer Prodigy as a PVR machine.

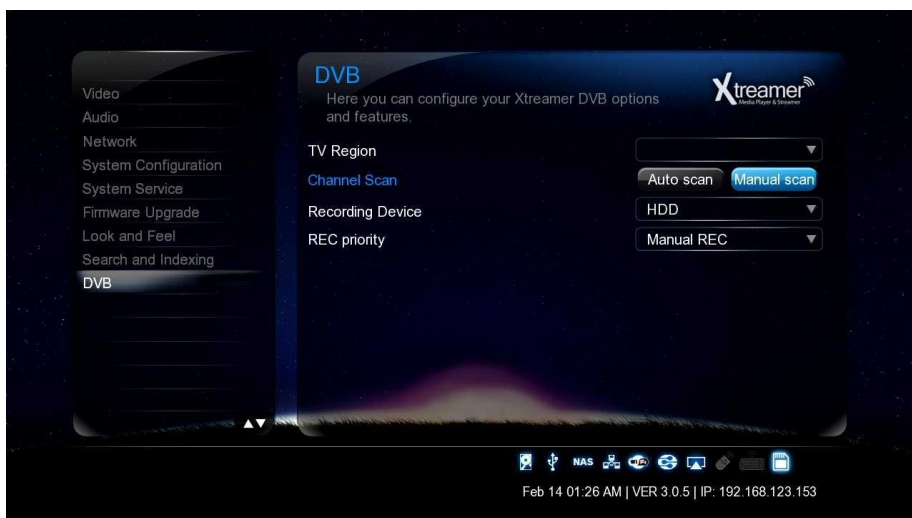


Please note, you need the DVB-T module installed on your Xtreamer Prodigy to use this feature. Xtreamer Prodigy Black comes with the tuner module pre-installed.

In the Settings -> DVB you can scan for available channels, set up storage device for recorded materials and more.

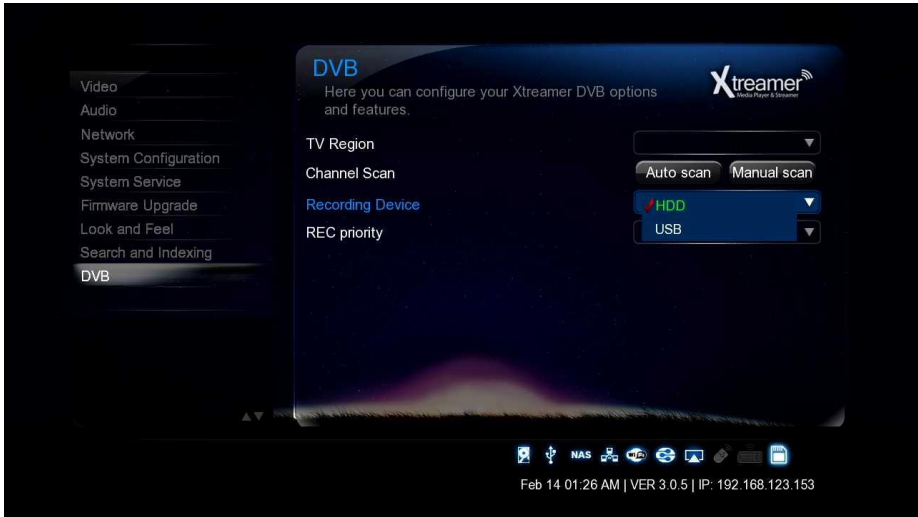


Choose a country from the list for automatic scanning of TV channels and Radio Stations available at your location or use the manual scan.





Choose a device to store your recorded files and the priority of the recording processes.



After the scan is complete you can access the TV channels via App tab in the main menu.



Channel List

To access the list of available channels press the **Enter** button on your remote when watching TV programs within the DVB. The channel list will be displayed with the channel numbers and names. You can edit the names if you wish.

To get the to favorite channel list, press the **Right / Left** navigation buttons in this menu. You can add channels to the list of favorites by pressing **Right** navigation key and choosing the Edit option.

Info Bar

Press the **Info** button when watching TV programs, an info bar will be displayed to show the channel information including rating, language used, subtitles and Teletext if available and resolution.

Electronic Programming Guide

Press the **EPG (Green)** button on your remote when watching DVB-T TV programs and the **Electronic Programming Guide** will be displayed. Here you can get the program list of a whole day and schedule recordings.



Teletext

If the broadcasted stream supports **Teletext**, press the **TTX** button to enter the Teletext menu. This option is also available from the Side panel.

Subtitle List

Press the **Subtitle** button when watching DVB-T TV programs, the Subtitle List menu will be displayed. This option is also available from the Side panel.

One Touch Recording

Press **REC** button to start the recording, recording files are automatically stored in a folder named REC by default. Press **REC** repeatedly to set one touch recording length: 30 MIN. / 60 MIN. / 90 MIN. / 120 MIN. / 180 MIN. / 240 MIN. / Off.

Time Shifting

Time Shift function allows you to pause live TV and resume the program from the point you left it.

While paused, the program is recorded to the internal HDD as long as the space is available. Press the **TIME SHIFT** button to activate the Time Shift function.

Press **PLAY** button to resume the program.

*Time Shift mode remains active until you press the **STOP** button.*

Pause/FF/FR/PREV/NEXT button is available while time shift mode.



Schedule Recording

To enter the Timer list, press **RIGHT navigation** button when watching TV programs, and select **Schedule Recording** from the Side Panel option menu. Here you can **Add, Edit, Delete** recording schedules, **Change** all schedule status and **View** schedule recording history.

Create a New Schedule

In timer list, press the **RECORD** button on the remote control to add a new schedule recording, then the schedule setting screen appears.

Use the **Left /Right** button on the remote control to move between fields and press the Up / Down cursor buttons to adjust each setting.

Source

Select the video source or TV channels for the recording.

Start Time

Enter the date and time of the recording.

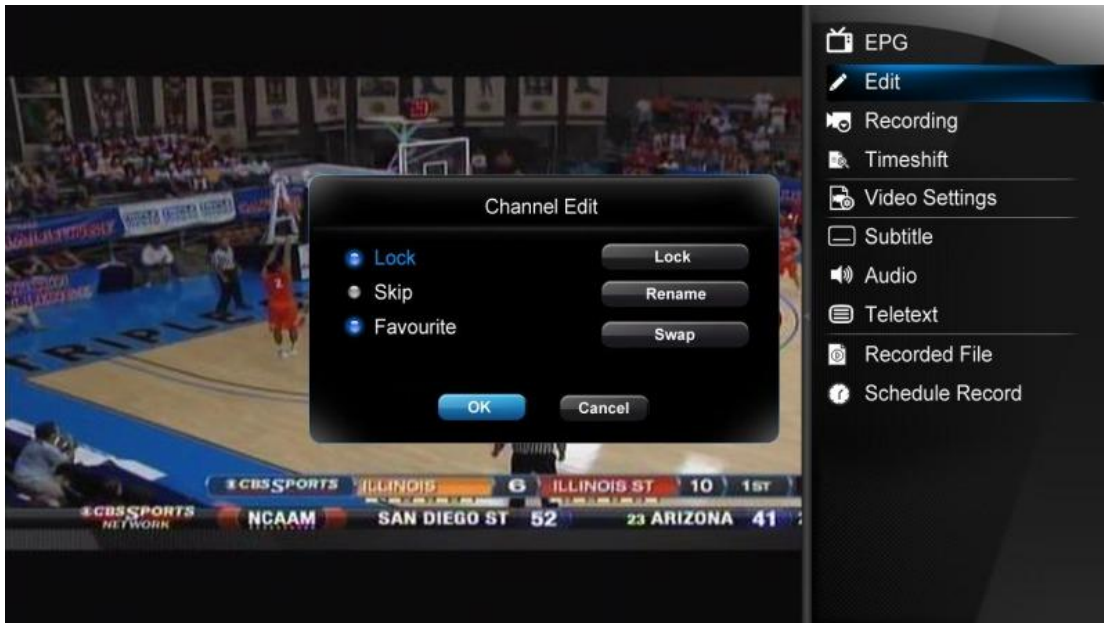
Length

Enter the length of the recording

Preview

This small preview window will show the current program of the selected channel.

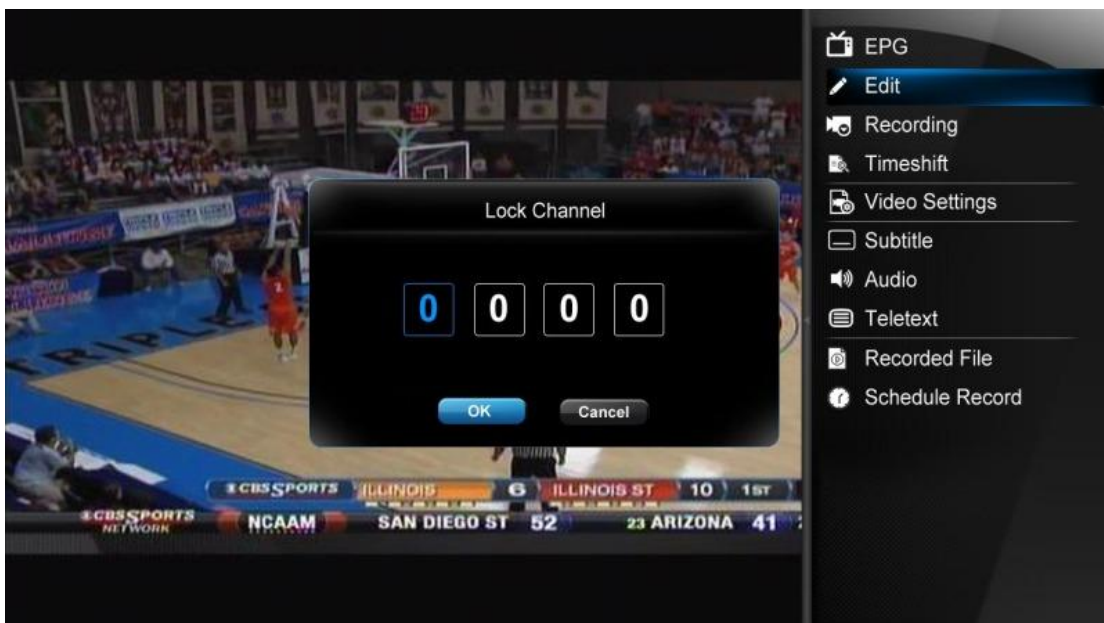
Channel Edit

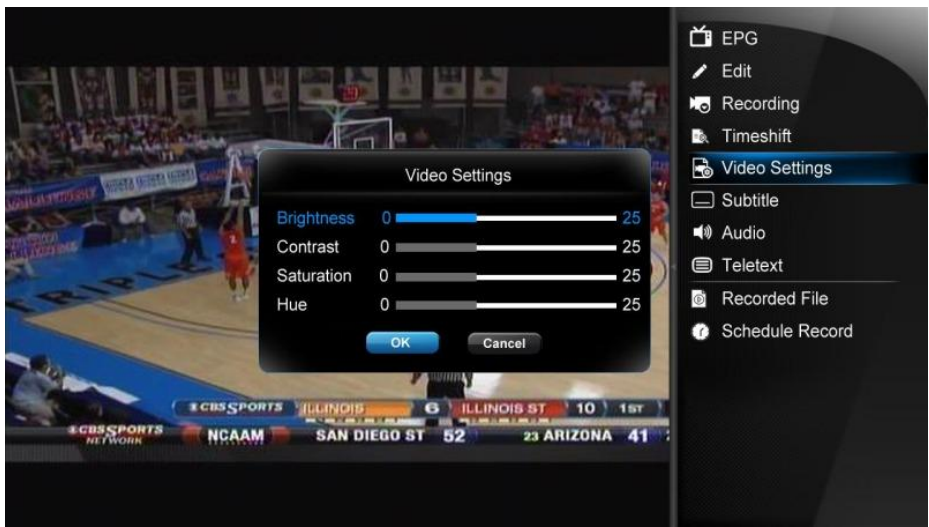


To enter channel edit menu, press **RIGHT** button when watching TV programs, and select **Edit** from the Side Panel option menu.

In this menu, you can **Lock, Delete, Rename, Skip, Swap** TV channels and also edit your favorite TV list. Use **Up/Down** buttons to select and modify the settings.

Note: A password needed when you try to enter this menu, default is 0000







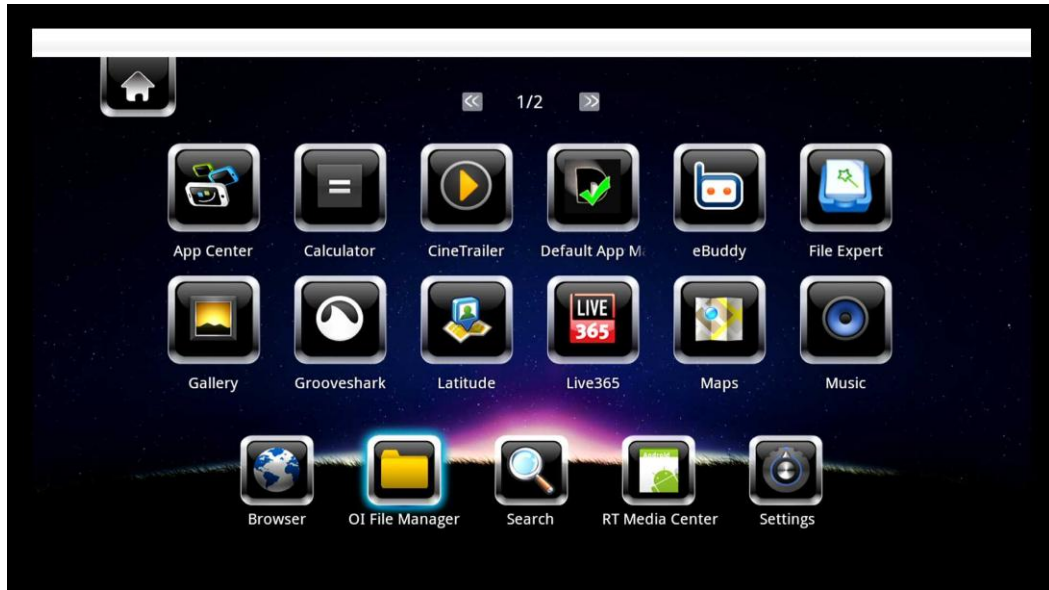
Xtreamer[®]
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Android App Installation

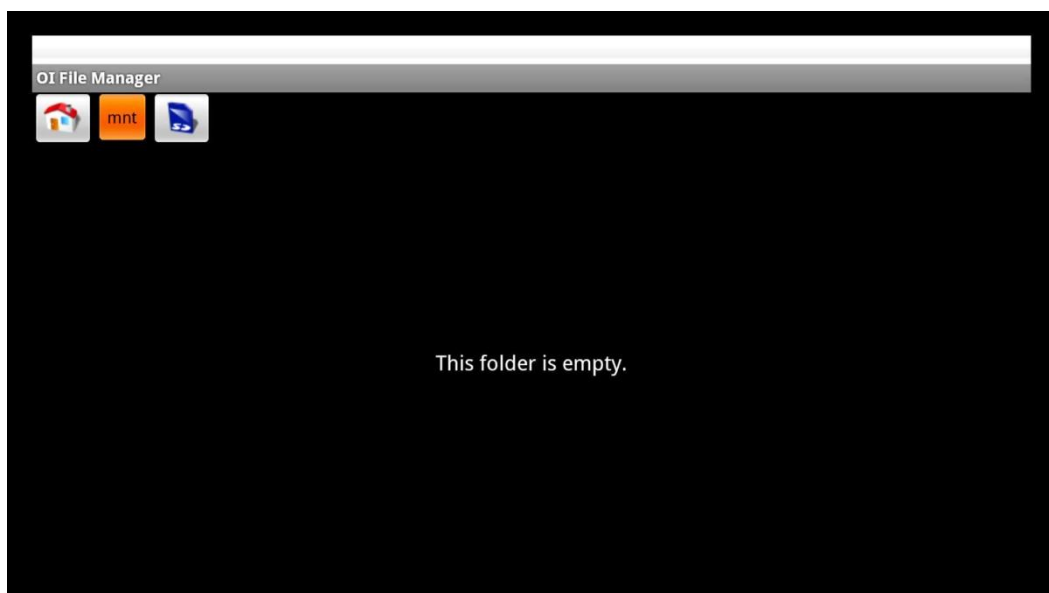
Android App Installation

To manually install a new Android application you need to download an **.apk** file on a SD card, USB stick or internal drive.

Enter Android home screen

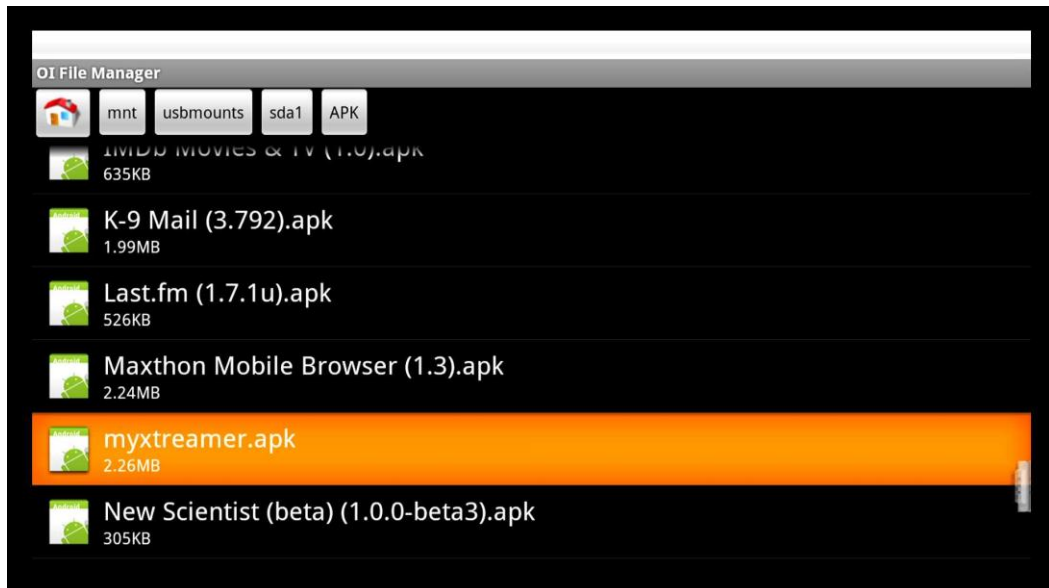
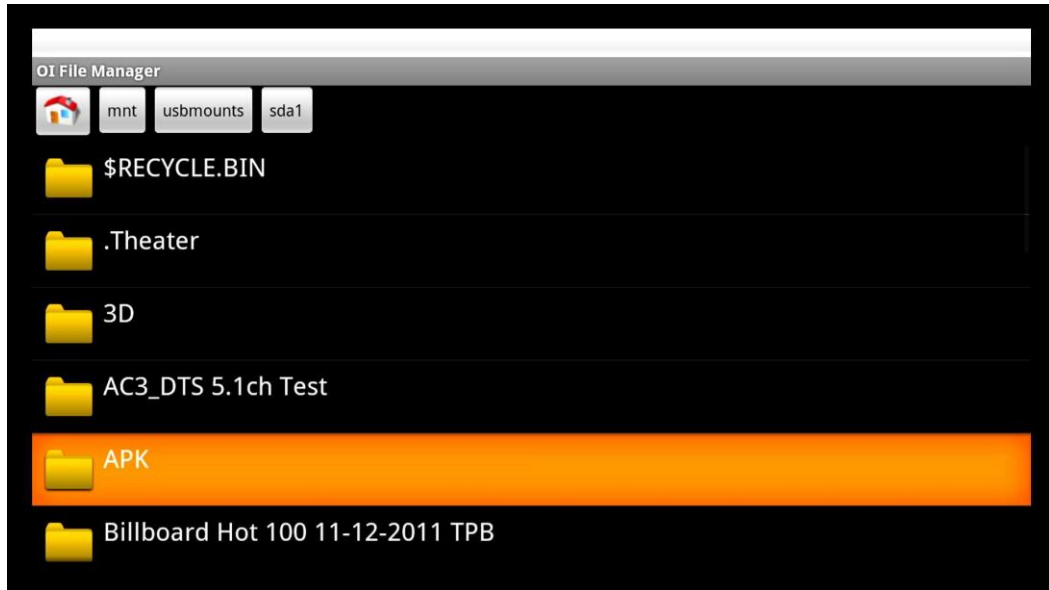


Choose the **OI FILE MANAGER** from the bar on the bottom



Android App Installation

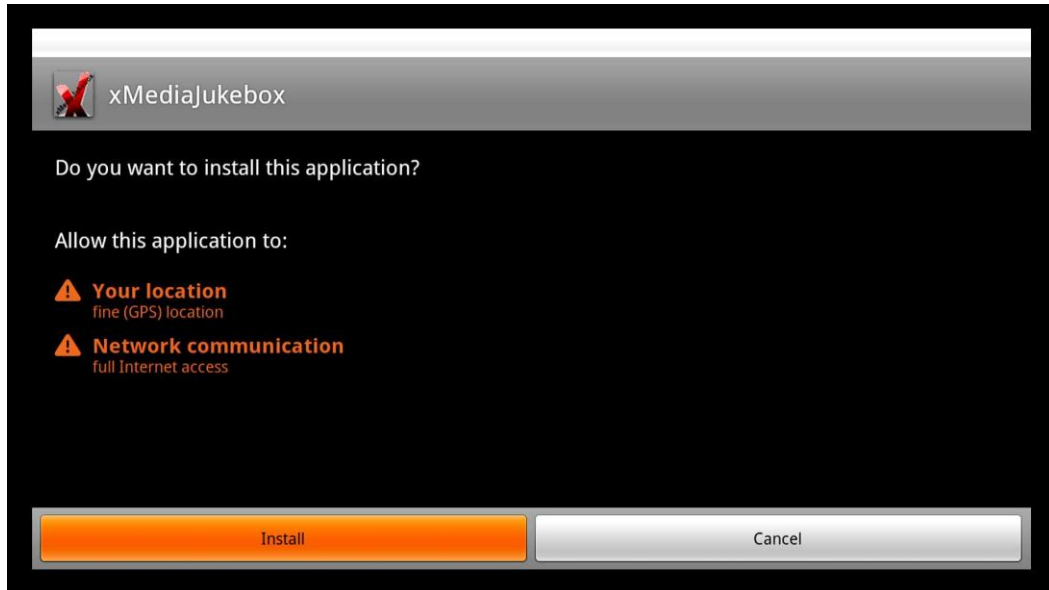
Navigate to a folder with the APK files.



Choose an application to install and press **ENTER**.

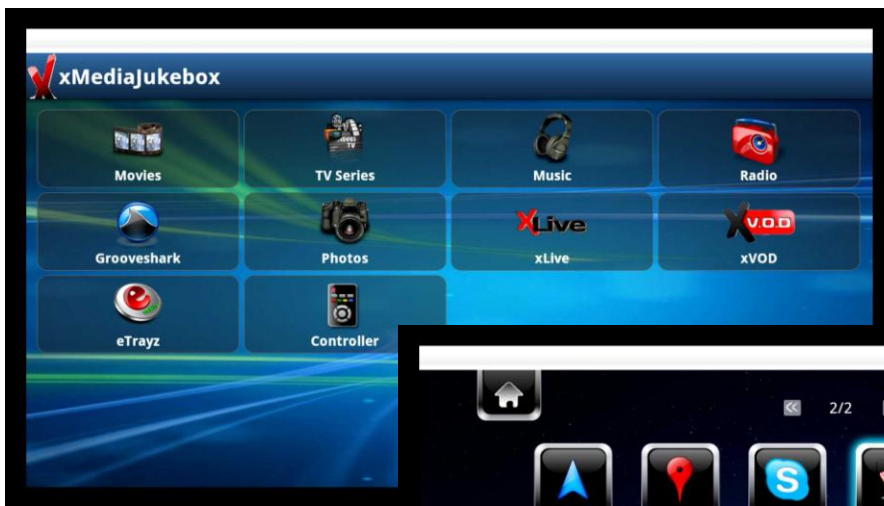
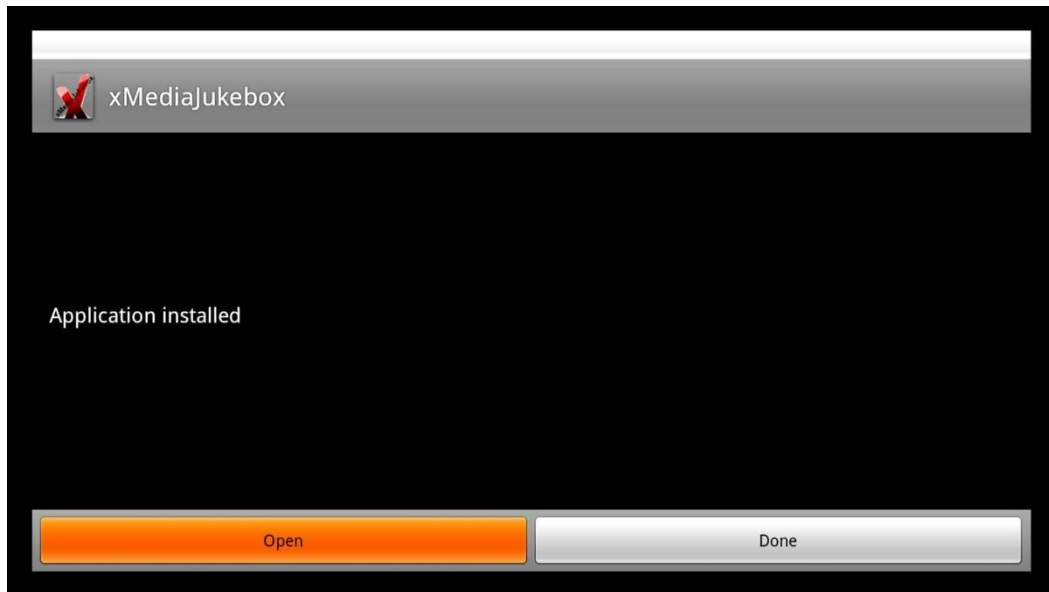
Android App Installation

Press INSTALL



Android App Installation

Once the application is installed you can press OPEN to start it.



It will also appear on the main Android screen.





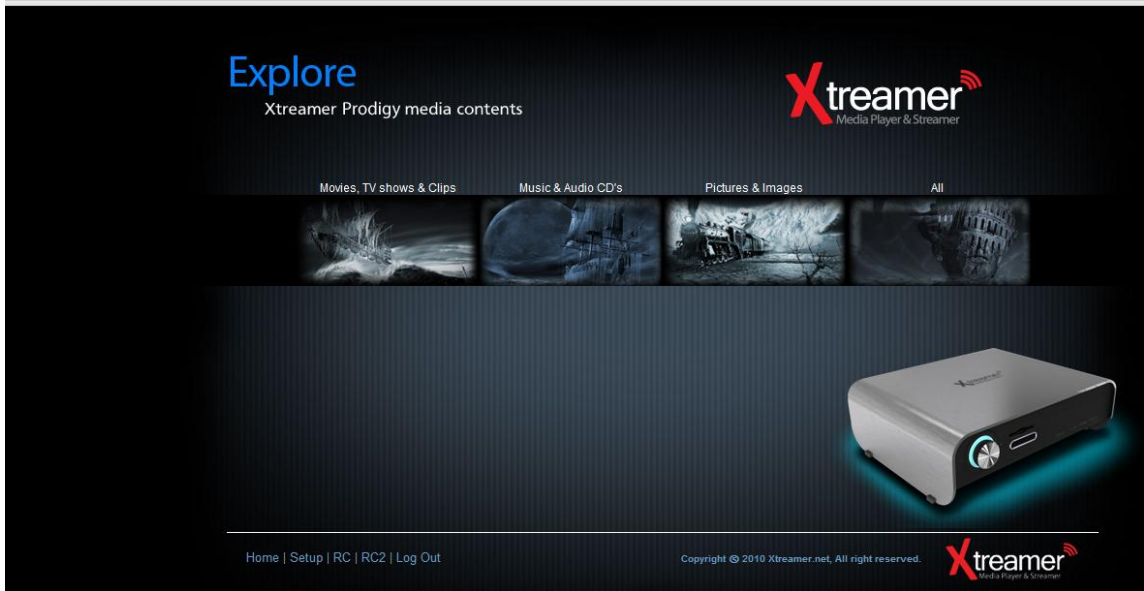
Web UI

**Xtreamer Prodigy
and SideWinder 3**

Xtreamer Web UI

Xtreamer Web UI allows you to access your device via network, easily copy, move, download or upload files from a PC to your Xtreamer storage device, setup various services and operate your player remotely via virtual remote application that can also be used on an iOS or Android device.

192.168.0.3



English



Please Note: not all the Web UI features are implemented in Prodigy and SideWinder 3 firmware. More will be added in the upcoming releases.

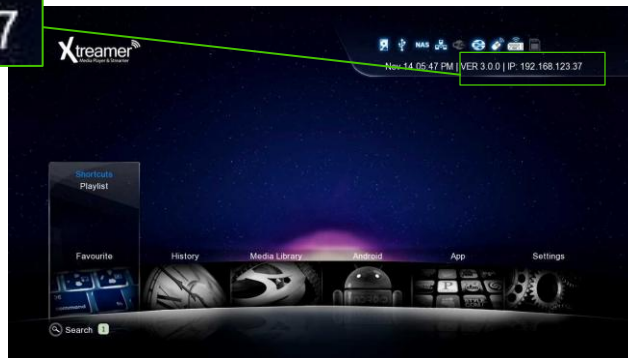
Connect to Web UI

Initial Setting for Web Server connection

In order to use "Web Server" Xtreamer player needs to be connected to a computer via network

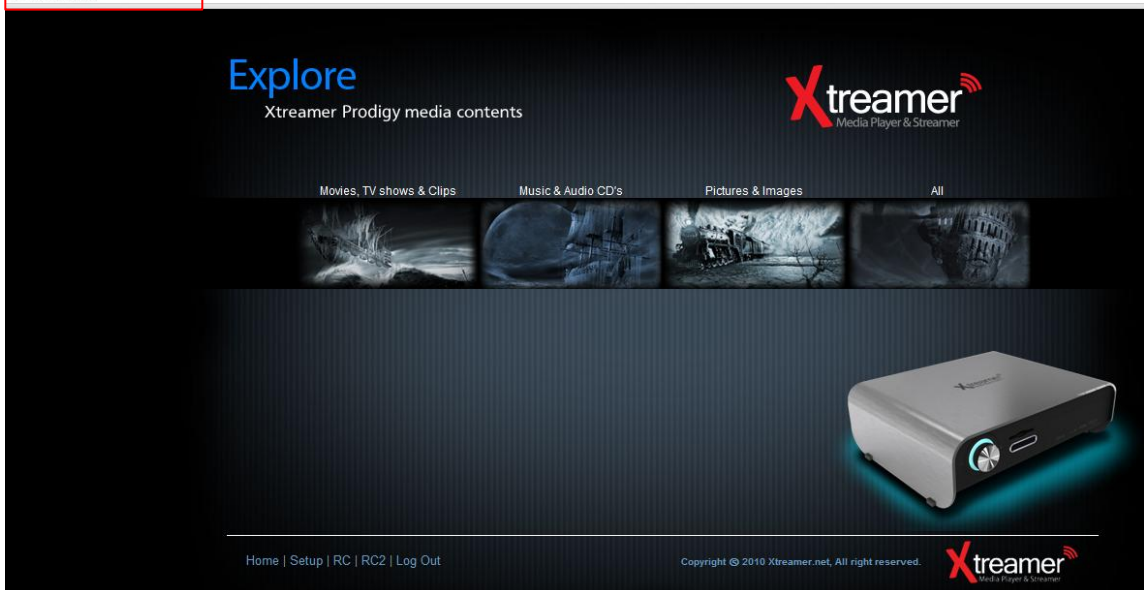
1. Firstly, check the player IP.
2. Enter the allocated IP address of Xtreamer in browser URL address bar. The PC and Xtreamer need to be the same local network.

IP: 192.168.123.37



192.168.0.3

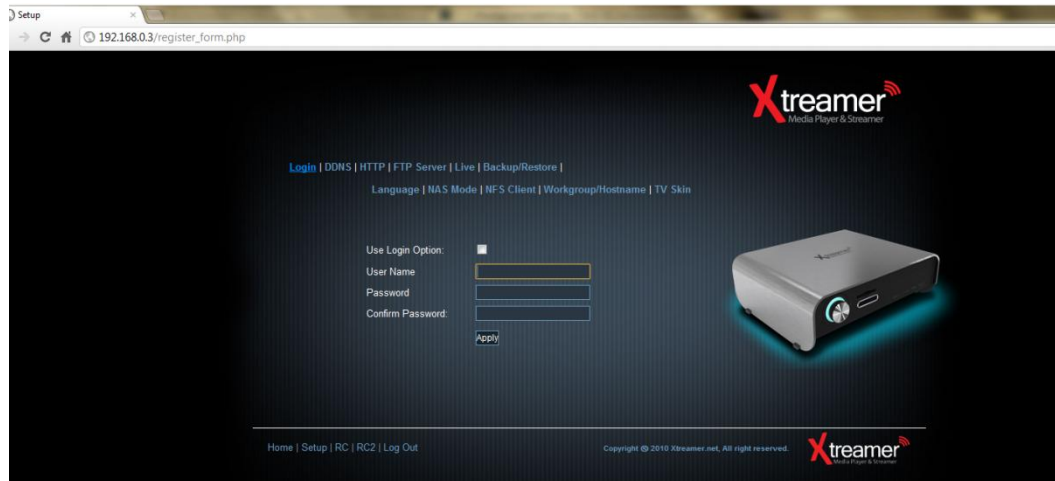
192.168.0.3



- We'd recommend to connect to wired network to use Web Server.
- Use the latest version of your browser.
- MS IE6 many not work properly with the Xtreamer Web UI.

Web Server

How to use “Set-up menu” of Web Server

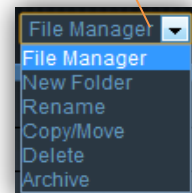
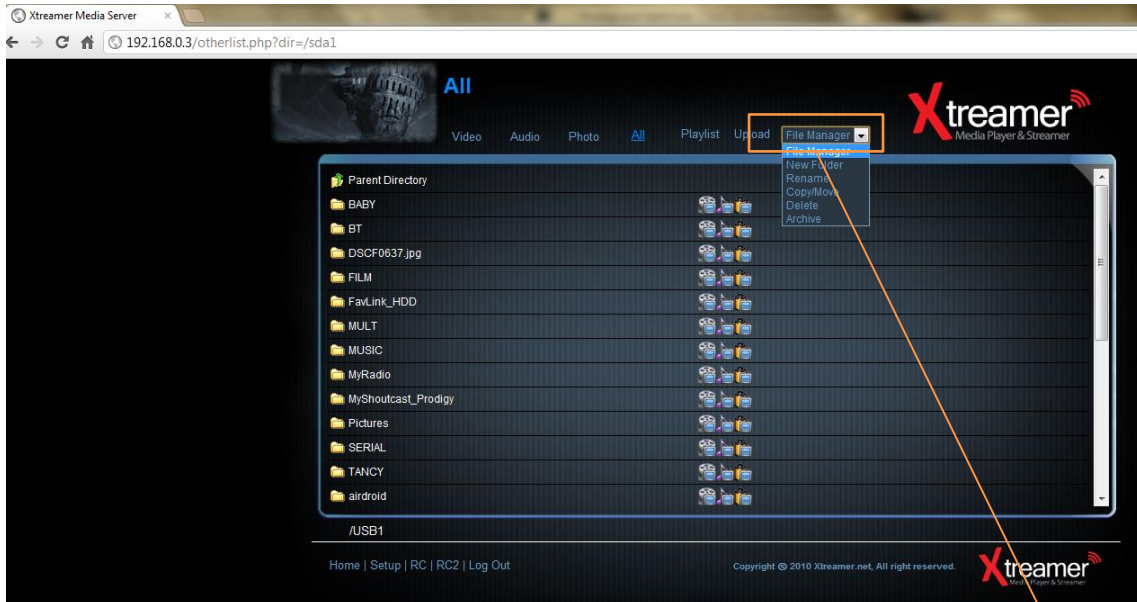


Menu	Description
Login	Set up ID and PWD to access web-server.
DDNS	-It allows you to access your Xtreamer over the Internet from everywhere in the world. Simply type ***.myxtreamer.net in your browser. - The Xtreamer DDNS service is free
HTTP	- It changes HTTP Port (Default Value: 80). - It changes HTTP Port if 80 Port isn't supported, e.g. 8080. - For instance, the case of Korea, if you access from external, you need to change 80 port due to it is blocked by Korea communication service. (Please make sure to openforward a relevant port on your router).
FTP	It changes FTP connection port number (Default value : 21).
Live	- It provides adding user specified RSS address when you use Xtreamer Live. - Web port default value must be 80. - Live keyword: This button enables you to connect "make" button on Xtreamer key board input screen. - If you use keyword function, you can enter and search in multi-languages.
Backup/Restore	It saves or restores UPnP setting value.
Language	It changes language for UPnP media server.
NAS Mode	It blocks TV output from Xtreamer so that more stable network environment can be provided.
NFS Client	It mounts NFS File System. Generally, it enables you to use the file system only for NAS Server product by mounting.
Workgroup/Hostname	It changes Network Group, and hostname of Xtreamer in Network. (Default Value : myxtreamer)
TV Skin	It changes or restores GUI skin.

Please note: not all the features are currently enabled.

Web Server

How to use “Web GUI File Manager” of Web Server



Menu	Description
Video	To view video files only.
Audio	To view audio files.
Photos	To view photos files.
All	To display all files.
Mylist	It provides managing personal playlist i.e. Mylist, [Media Library] – [Mylist].
Upload	Allows you to upload one or several files.
File Manager	It enables you to create new folders, change names, copy, move, and delete files.

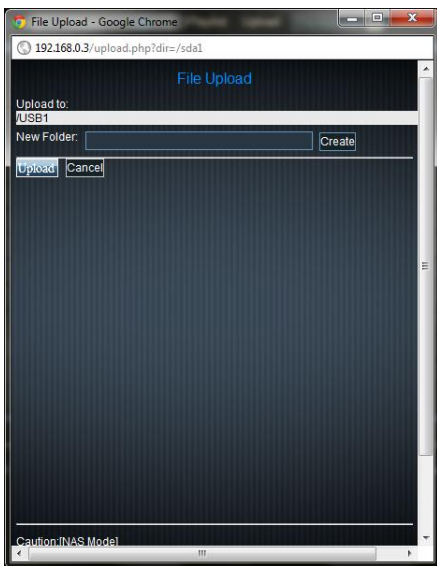


Note: Please note that the remote downloading via web server only depends on your home network upload speed.

Advanced Users Guide

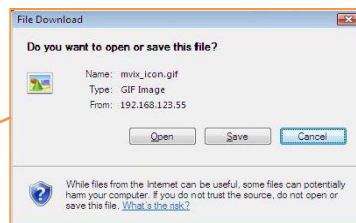
Web Server

4 How to “File Upload & File Download”



How to Upload to Web Server

1. If you click [Upload] button, window will be popped up (refer to the next image), and then add up files here.
2. Click [Upload] button leads to automatic uploading. (Uploading in excess of 2GB is impossible due to capacity limitation of web browser)
3. The list of uploaded files will disappear when the upload is finished.



How to download files

1. Click on the file you want to download via UPnP.
2. We'd recommend to use the latest version of UPnP web browser which provides a connection link in order to run GOM/VLC/WMP Player properly.

Remote RC control

To use Xtreamer virtual remote control applications simply enter Xtreamer's internal IP into the URL bar of your preferred browser followed by **/rc**



English

You can also use an iOS or Android device to operate your player remotely.

There are 2 remote control applications available in the Xtreamer Web UI.



Our community developers have created several alternative remote applications with unique features. Please visit our forum's [Community Projects](#) section and check them out.



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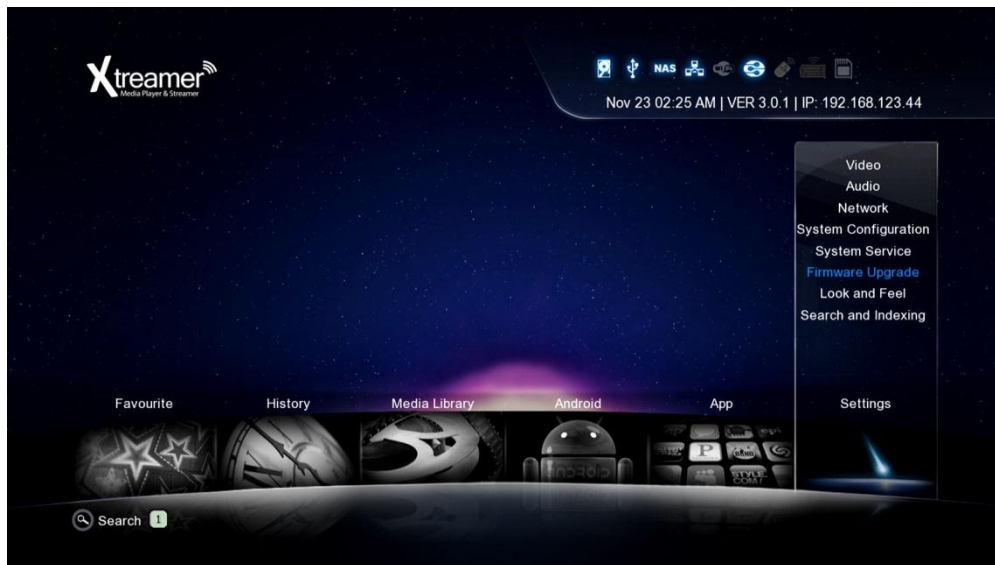
Firmware Upgrade

Firmware Upgrade

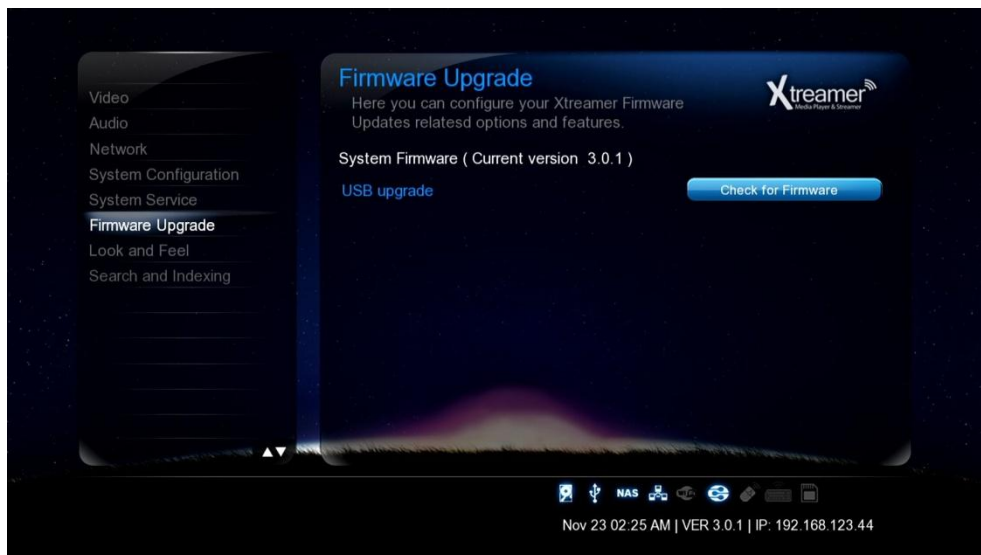
We constantly working to improve our devices. Firmware upgrades bring new features and fixes and will make your Prodigy even more interesting and diverse device.

Please check for new releases on our site in the [Download section](#).

Download the firmware file and unzip it into the root of a USB stick. Plug the stick into one of USB ports.



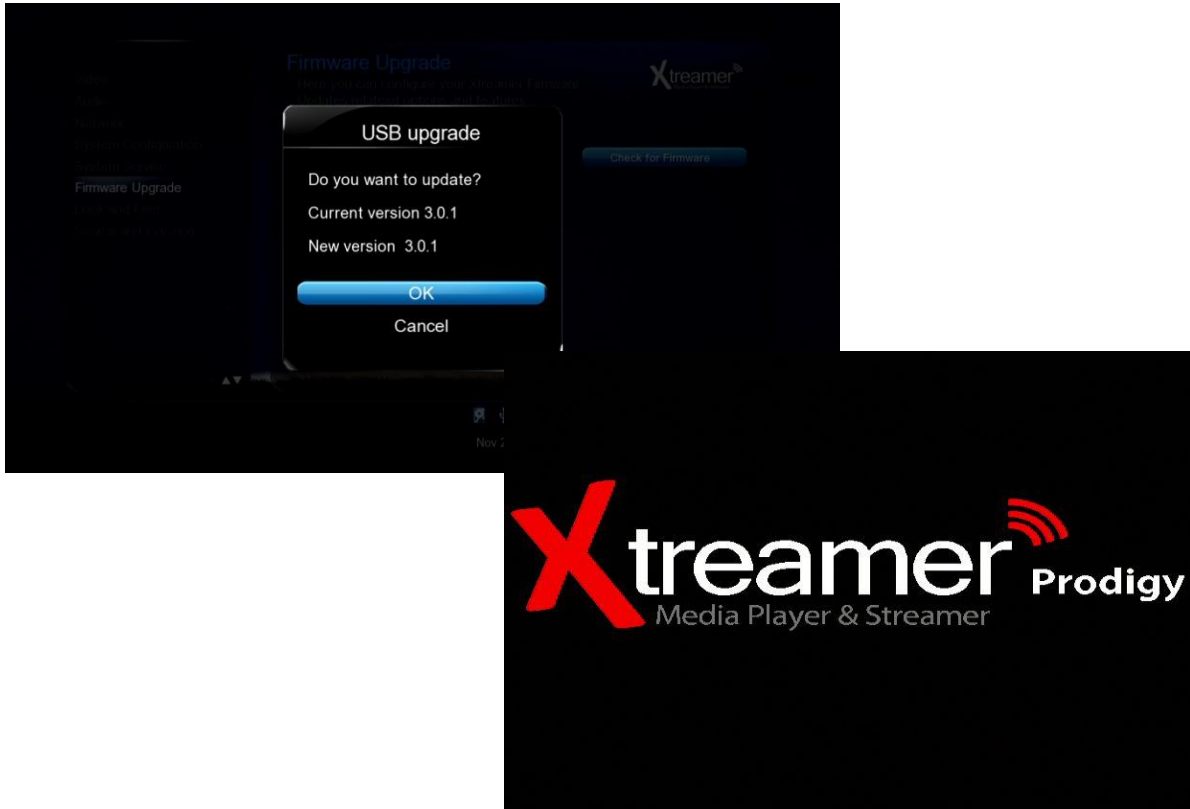
Go to Settings -> Firmware Upgrade and choose Check for Firmware option. The device will automatically scan the USB stick for firmware files.



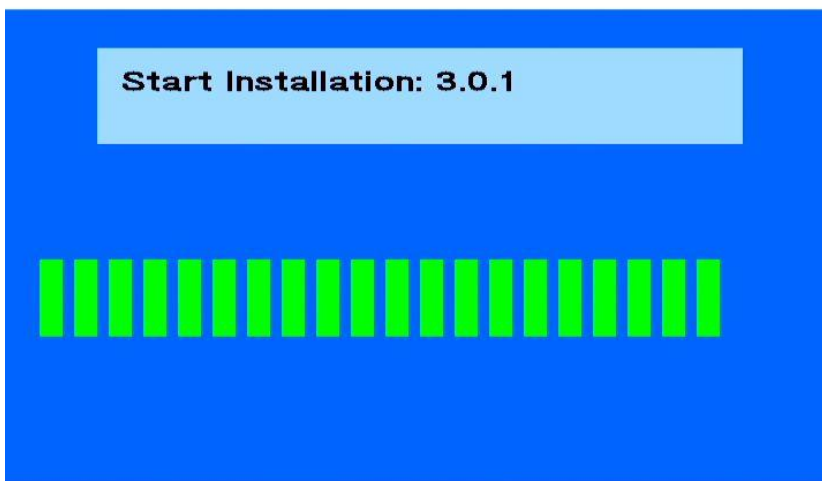
Note: We recommend using a stick no bigger than 2GB. Format it FAT32

Firmware Upgrade

Once the upgrade file is detected, press **OK** to start the procedure.



Please be patient, the process takes time.



Once the procedure is finished the Prodigy will reboot.

Make sure to reset your player to factory default settings after a firmware upgrade ([Settings -> System Configuration -> Restore Default](#)).

EMERGENCY FIRMWARE

Emergency firmware is used for de-bricking unresponsive devices and fixing various issues.

1. Download the firmware file from the [Xtremer main site](#).
2. Unzip the file and copy (**install.img**) it to the root of a FAT32 formatted USB stick (we recommend a stick no bigger than 2GB).
3. Disconnect all the cables, dongles, antennas, internal and external storage devices from your Prodigy.
Disconnect it from power for 10-15 minutes.
4. Plug the device into power and insert the USB stick into one of the ports on the back panel.
5. Make sure the device is OFF and press the Power button on Prodigy for about 10 sec.

The device LED will initially turn ON and after few sec it will turn OFF. Once the blue LED is OFF release your finger from the Power button and then the upgrade process screen will appear on your TV.

(This procedure and can be used to clear personal data and reset passwords)

*Please be patient. It might be necessary to try the procedure several times.
You might have to use another USB stick if you are not successful.*

Useful Links

Check the [Prodigy section](#) on our [Knowledge base](#).

If you are new to the Media Players world you might consider subscribing to the [Xtreamer4Dummies](#) channel on Youtube.

Check the download section of our site for [firmware updates](#).

For an updated version of this manual check [here](#).

If you are interested to become a member of the Xtreamer community please register on our [forum](#). You might be interested in tip and opinions of your fellow Xtreamer enthusiasts. You can also find custom applications and mods on the forum.

We publish all the new information and releases on the [Forum Highlights](#) page. Visit it first.