



wePresent
Wireless Presentation Adaptor



wePresent

User's Manual

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1. Overview

wePresent is a must-have device for your meeting room! It turns your existing "wired" projector into a "high-end wireless" projector. With the revolutionary Plug-and-Show, 4-to-1 split screen and PDA wireless projection features, wePresent makes every of your presentation and meeting efficient and successful.

- Plug & Show

With the accompanied Plug & Show USB Token, wireless presentation becomes easy! Just link your PC/Laptop to wePresent (through WLAN or Ethernet), plug the token into a USB port, and in seconds, your screen will be wireless projected to the connected projector!

- 4-to-1 Split Screen Projection

With this 4-to-1 split screen feature, up to four PC screens can be projected to one projector in the same time. Thus you can easily do side-by-side comparison from four PC / PDAs to increase meeting productivity!

- PDA wireless Projection

You don't have to bring the laptop for business presentation anymore. Just connect your PDA phone to wePresent through WiFi, and start your professional and stylish presentation right away!

- Conference control

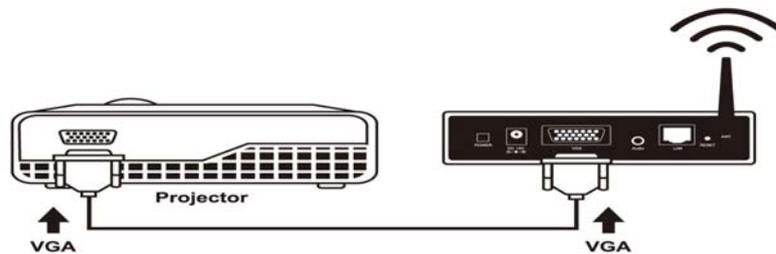
wePresent supports Conference Control function for easily moderating the conference. The conference moderator can control projection from connected PCs through a web-based control page. So you can streamline your meeting/presentation to be more fluent and in order.

➤ Features

- Support Windows Vista, XP, 2000 and Mobile 5/6
- Plug and Show! No installation required ... just plug in the accompanied token to a USB port, and hassle free presentation can be started in seconds.
- 4-to-1 split screen projection! Turn one projector into four, increase meeting productivity right away.
- PDA wireless projection! PC-less stylish presentation becomes possible!
- Conference control! Allows moderators to streamline grand meetings.
- Provide session security login, wireless WEP key and Gatekeeper function to protect presentation contents and keep good security to office networks.

2. Quick Start

- 1) Connect projector VGA cable to wePresent box VGA connector and turn on projector power.



- 2) Turn on wePresent box.
 - ◆ When Projector shows the default menu on the screen as below, it indicates the wePresent box is ready now.

LOGIN CODE: 1234



Quick Guide

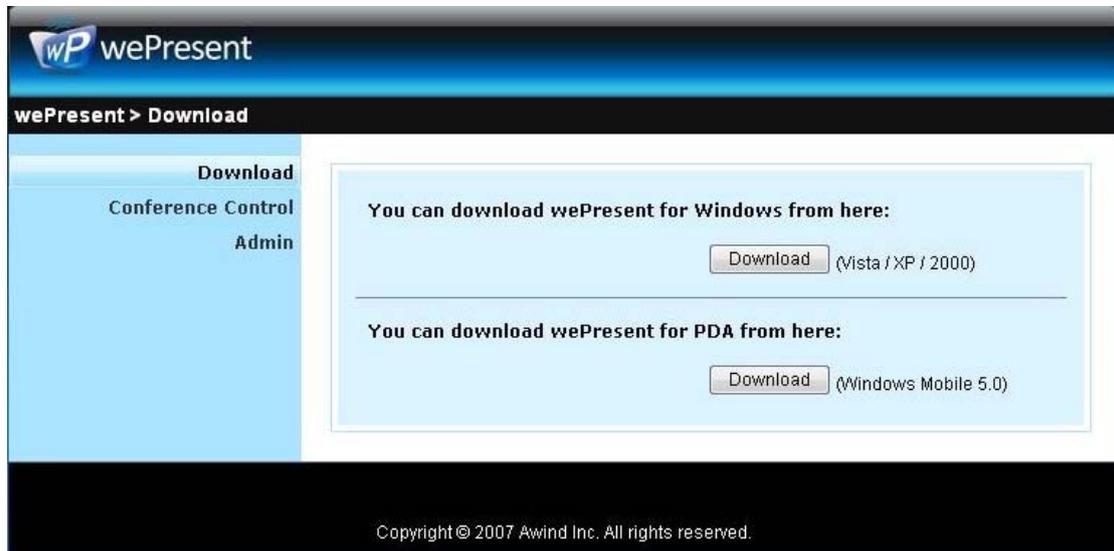
1. Make sure your WLAN is enabled, and connect to wePresent.
2. Open your browser, or enter the IP address (refer to below server IP address)
3. Click on "Download", and execute the installation program.
4. Make sure your personal firewall allows wePresent software to pass through!
5. Click the "Play" button, and enter the LOGIN CODE to start projection!

SSID: wePresent
Server IP: 192.168.100.10
Channel: 4
WEP: Disable
Resolution: 1024x768

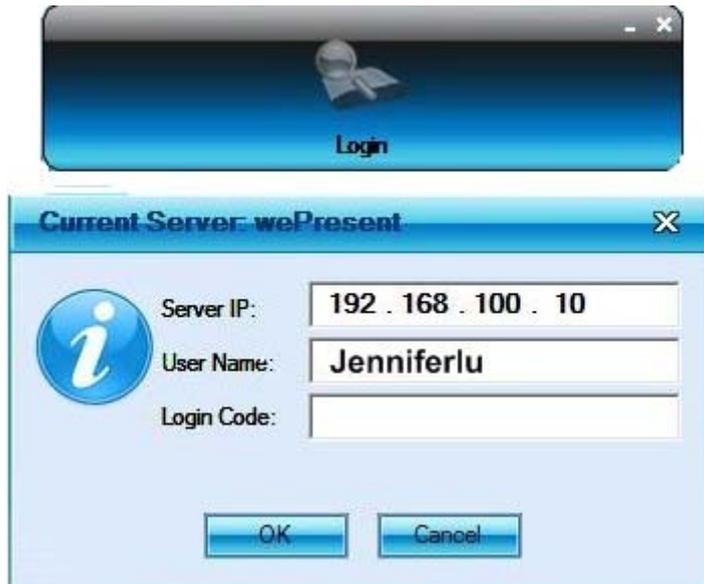
- 3) Make sure your PC WLAN is enabled already, and connect your PC with wePresent box.
- 4) Open your browser and it will redirect to wePresent main page automatically, or you can enter the IP address to access the WPS web home page.
 - ◆ The default IP address of wePresent is **192.168.100.10** or refers to the IP address shown on the left corner of projector screen.



- 5) Download the client software. Please select the "Windows Vista / XP / 2000" or "Windows Mobile 5.0" and execute the installation program.
- ◆ After install the program, wePresent shortcut will come out on the PC screen.



- 6) Make sure your personal firewall allows wePresent software to pass through.
- 7) Enter the **LOGIN CODE** and
- ◆ You can see the login code on the projector screen



8) Click the "Play" button to start projection!



3. Client Utility

3.1 Starting Program

After you download wePresent Windows program via web page successfully, then follow below steps to start.

1) Click wePresent icon to execute the program.



2) Program start to search for wePresent box automatically,

3) If wePresent box founded then "Login Code" dialog box will be pop up on the PC screen.

- Searching for wePresent box



- wePresent box is founded and enter login code to start.



3.2 Login

- 1) After "Login Code" dialog box shown, enter login code to start presentation.
- 2) You can see the login code shown on the projector screen.



3.3 Buttons Description

1) After login successfully, you will see main UI of wePresent application.



2) Click following buttons to manipulate wePresent Application.



Project desktop screen to Full screen or split screen



Full Screen projection



Project to Split #1



Project to Split #2



Project to Split #3



Project to Split #4



Pause projecting



Stop projecting



Refresh projecting screen



Server Login Code



While projecting in progress, this icon is blinking



Function menu



Minimize the program



Exit the program

3.4 Start/Stop Presentation

Click  to project desktop (Full screen or split screen)

Click  to stop presentation..

Click  to pause presentation, which will hide any activities of your PC screen.



3.5 Open Admin Web Page

Click  to open function menu and select “**Web Admin**” management web page. The web page detailed functions will be described on next chapter.





3.6 Searching Server

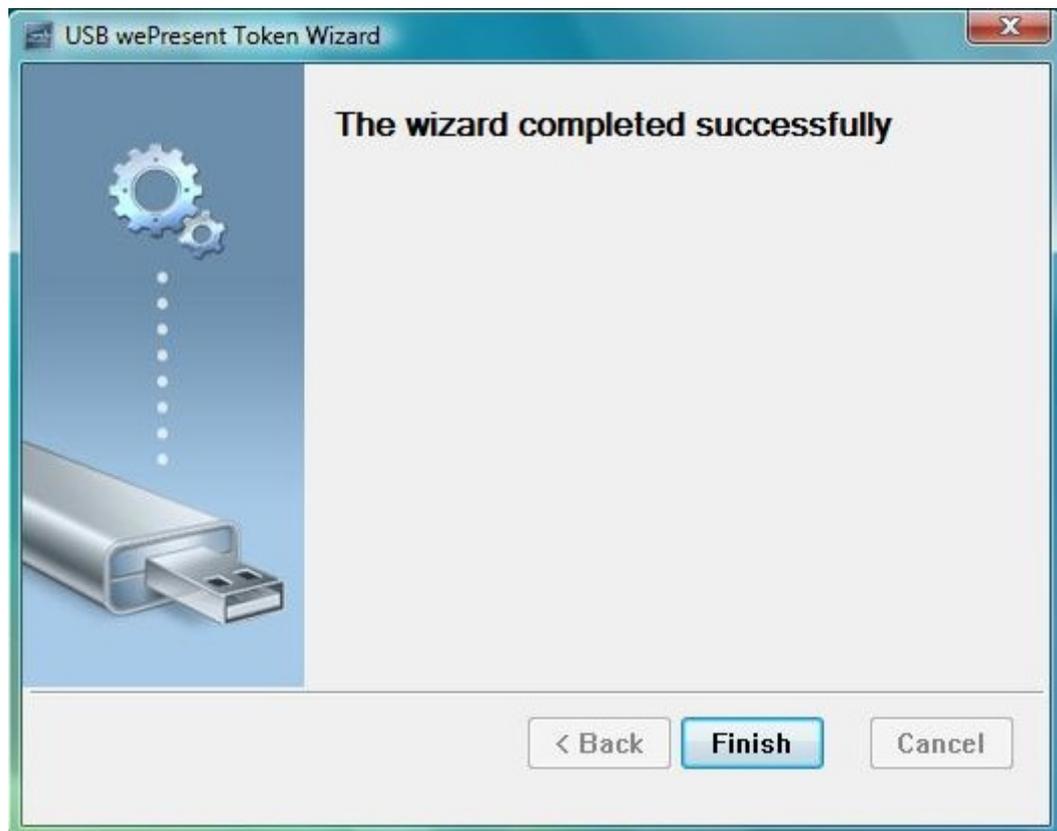
Click "Search Server" to search for wePresent box.



3.7 Make wePresent Token

Click “Make wePresent Token” to make a USB wePresent Token, please follow the steps with the wizard:





3.8 System Information

Click "Info" to show system information. It includes product model name, IP address and other information.



3.9 wePresent for PDA

To project your PDA screen with wePresent, please follow the steps:

- 1) Enable your WiFi and connect to wePresent
- 2) Open the browser and enter Server IP address to download wePresent client software for PDA version.
- 3) Install wePresent client software.
- 4) Launch wePresent software and enter the login code.
- 5) Start Projection.



3.10 Exit Program

Click  to exit this program.

4. Web Management

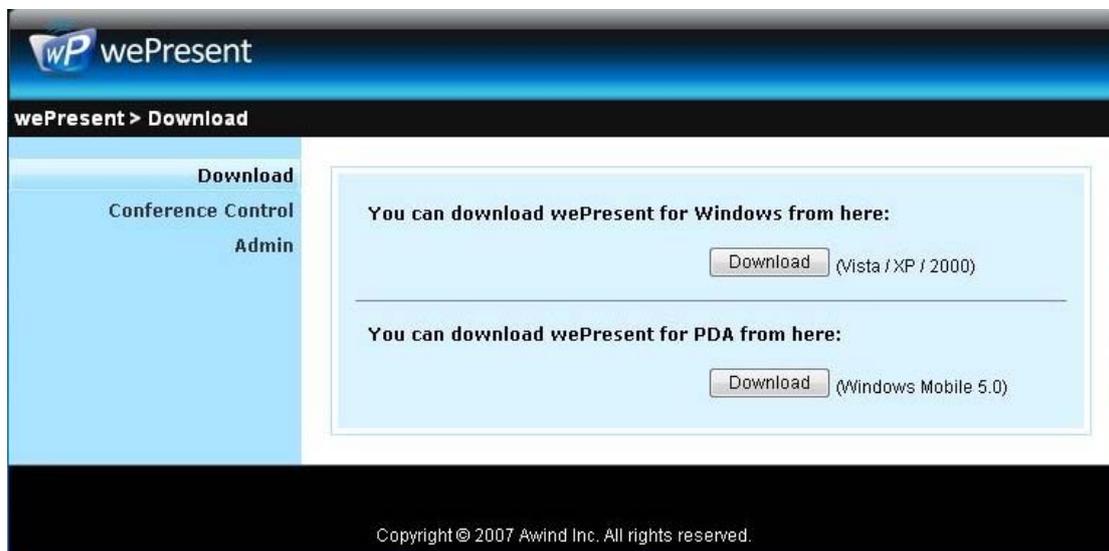
4.1 Home Page

5. Make sure your PC connect to wePresent box successfully.
6. Open your browser, it will enter wePresent home page automatically.
7. If not, enter your IP address on the browser, you can see the IP on the projector screen.
8. The default IP is 192.168.100.10



4.2 Download Software

1. Select "Download software" function.
2. Please select the "Windows Vista / XP / 2000" or "Windows Mobile 5.0" and execute the installation program.
3. Follow Installation Wizard instructions to proceed till the installation process complete.
4. If pop up "**Windows Security Alert**" because Windows firewall block this program. You just press "**Unblock**" button to continue installation.
5. Once installation complete, a utility shortcut come out on the screen.





4.3 Conference Control

- 1) This function allows you to host a meeting smoothly without projector cable swapping and each participant can show their presentation easily.
- 2) Select "Conference Control" function.
- 3) Enter password, the default value is "trainer", and then press [Login].



- 4) After login, you can see a User List on the screen which indicates all of users connected to WEPRESENT box.
- 5) There are three columns, "Computer Name", "Play Control" and "IP Address".
- 6) Play Control › There are six buttons, including Play(Full) , Play Split #1 , Play Split #2 , Play Split #3 , Play Split #4  and Stop .
- 7) User List

Computer Name	Play Control	IP address
eunicewu	1 2 3 4	192.168.100.12
sandrahsieh	1 2 3 4	192.168.100.13
simon_huang	1 2 3 4	192.168.100.14
howardling	1 2 3 4	192.168.100.15
Jenniferlu	1 2 3 4	192.168.100.16
ashleychuang	1 2 3 4	192.168.100.17
firmanwu	1 2 3 4	192.168.100.18
ptchou	1 2 3 4	192.168.100.19

4.4 Login Web Admin

1. Click **[Admin]** and then enter password to login web page.
2. The password default value is "admin".

4.5 System Status

wePresent > Admin > System Status Logout »

System Status	Model Name	WP-810
Network Setup	Versions	
Projection Setup	Firmware Version	2.6.1.0
Change Passwords	Network Status	
Reset to Default	IP Address	192.168.100.10
Firmware Upgrade	Subnet Mask	255.255.255.0
Reboot System	Default Gateway	192.168.100.10
	Wireless MAC Address	00:16:44:6B:C9:20
	Wire MAC Address	00:12:5F:00:23:C6
	Connection Status	
	Projecting Status	Waiting for Projecting
	Total Users	1

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Click [**System Status**], shows current system status.

Model Name: Product model name

Versions:

1. **Firmware version no.:** Product firmware version number.

Network Status:

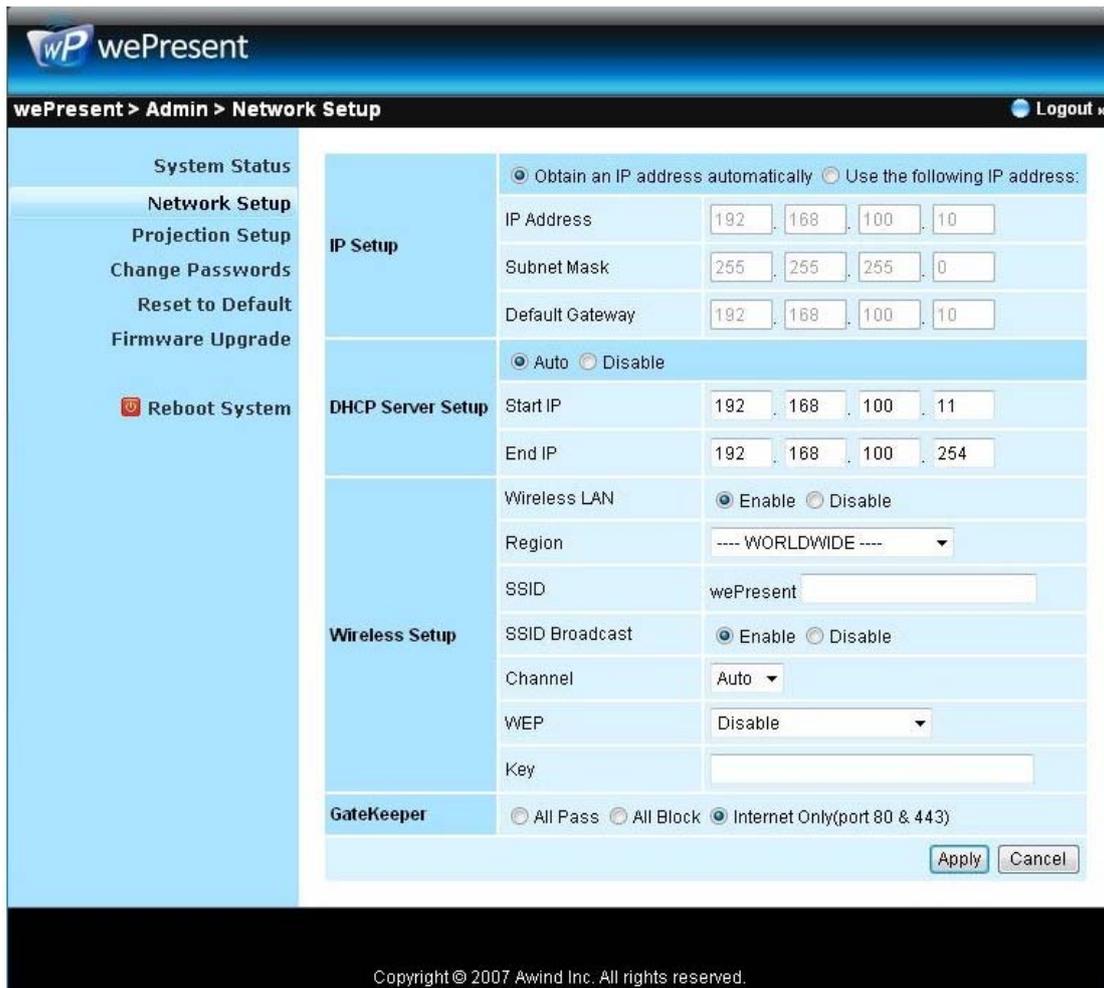
1. **IP address :** IP address of WPS device.
2. **Subnet Mask :** subnet mask
3. **Default Gateway :** default gateway
4. **Wireless MAC address :** wireless MAC address
5. **Wire MAC address :** wire MAC address

Connection Status:

1. **Projecting status:** which is "Waiting for projecting" or "Projecting"
2. **Total Users:** It shows how many users login into wePresent box.

4.6 Network Setup

There are many kinds of operating configurations as below.



< Auto-Configuration Network Setup >

The default setting of the wePresent box is DHCP client. When the wePresent box is connected to a LAN that already has a DHCP server present, the wePresent box takes an IP address assigned to it by the server. When the wePresent box is connected to a LAN that does not have a DHCP server, the wePresent box becomes the DHCP server in the network.

< IP Setup >

- ◆ You can select "obtain IP address automatically" or "Use the following IP address"
- ◆ IP Address: The default value is 192.168.100.10.
- ◆ Subnet Mask: The default value is 255.255.255.0
- ◆ Default Gateway: The default value is 192.168.100.10

< DHCP Server Setup >

- ◆ You can select "auto(Enable/Disable DHCP Server" or "Disable")
- ◆ Start IP: The start IP address of DHCP Server.
- ◆ End IP: The end IP address of DHCP Server.

< Wireless Setup >

- ◆ Region: default value is "Worldwide".

- ◆ SSID: SSID string, max. Length is 32 bytes.
- ◆ Channel: to set fixed channel or Auto. The "Auto" means after power on wePresent, it will scan all of wireless channel and select clear one channel automatically.
- ◆ WEP: you can Disable WEP key or select one of 64bit or 128bit in ASCII or HEX string.
- ◆ Key: If WEP is enabled, you have to set key value according to WEP mode you selected.

< Gatekeeper >

Gatekeeper is designed for ensuring the enterprise network security within wePresent box

- ◆ All Block can block Guest Users(through wireless) to access all office network(LAN),
- ◆ All Allow can pass Guest Users(through wireless) to access all office network
- ◆ Internet Only can block Guest Users (through wireless) from office network (LAN) but still reserve internet connection capability.

<Apply >: press button to select this mode

<Cancel>: press button to abort action.

<Back>: Back to Operating mode main menu

4.7 Projection Setup



Click [Projection Setup] button

- ◆ <Resolution>: 1024*768, 1280x768 and 800*600.

- ◆ **<Color Depth>**: provide wePresent output with 16bit or 32 bit color depth. It depends on your PC settings.
- ◆ **<Screen Refresh Rate>**: This is VGA output refresh rate, provides 60 Hz and 75Hz to suit for different kinds of projectors.
- ◆ **<Login Code>**: You can select "Disable", "Random", or "Use the following code" to set a specified 4-characters Number.
- ◆ **<Apply>** : Confirmation and Save modifications
- ◆ **<Cancel>**: Cancel all the modifications

4.8 Change Passwords



The screenshot shows the wePresent web interface. At the top, there is a logo and the text 'wePresent'. Below that, a navigation bar shows 'wePresent > Admin > Change Passwords' and a 'Logout' button. On the left, a sidebar menu lists various system settings: System Status, Network Setup, Projection Setup, Change Passwords (highlighted), Reset to Default, Firmware Upgrade, and Reboot System. The main content area is titled 'Change Passwords' and is divided into two sections: 'Conference Control' and 'Admin'. Each section contains two input fields for 'Enter New Password' and 'Confirm New Password', with an 'Apply' button to the right of each row. At the bottom of the page, there is a copyright notice: 'Copyright © 2007 Awind Inc. All rights reserved.'

Click [**Change Password**] button, to change password value.

- ◆ **<Enter New Password>**: enter new password you want to change for each category.
- ◆ **<Confirm New Password>**: double confirm new password.
- ◆ **<Apply>**: Confirmation and Save modifications.

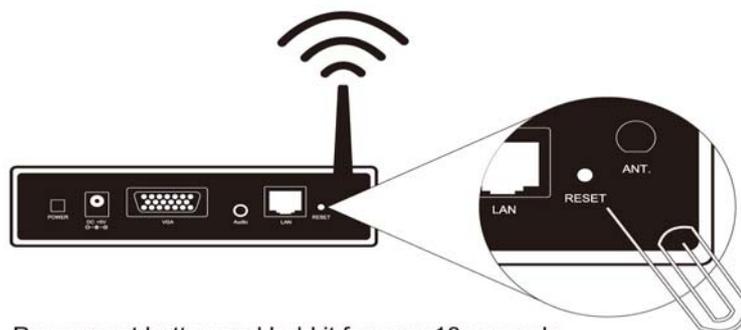
4.9 Reset to Default



Click [**Reset to Default**] button to restore factory default settings.
<**Apply**>: Confirmation and action.

***** Another way to restore Factory Default Settings, Follow below procedures.**

1. Press [**Reset**] button and **Hold**.
2. Turn on wePresent box.
3. Wait for over 10 seconds and relief [**Reset**] button.
4. It will take effect to restore factory default settings.



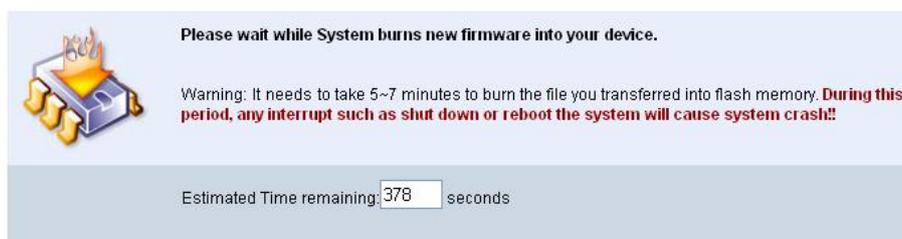
Press reset button and hold it for over 10 seconds.

4.10 Firmware Upgrade



Click [**Firmware Upgrade**] button to upgrade firmware.

1. Firstly, you have to get latest firmware image file from your vendor.
2. Click <**Browse**> to specify file name you want to upgrade.
3. Click <**Upgrade**> to start.
4. A warning message shown and count down counter on the screen.
5. After a few minutes, a complete message shown on the screen.
6. Restart wePresent box to take effect.



 **Warning:** Don't power off wePresent while firmware upgrade in progress, otherwise will cause your Box doesn't work and have to return device to your vendor for fixing.

4.11 Reboot System



Click [Reboot System] button, to restart system

- ◆ <Reboot>: reboot system automatically.

4.12 Logout

