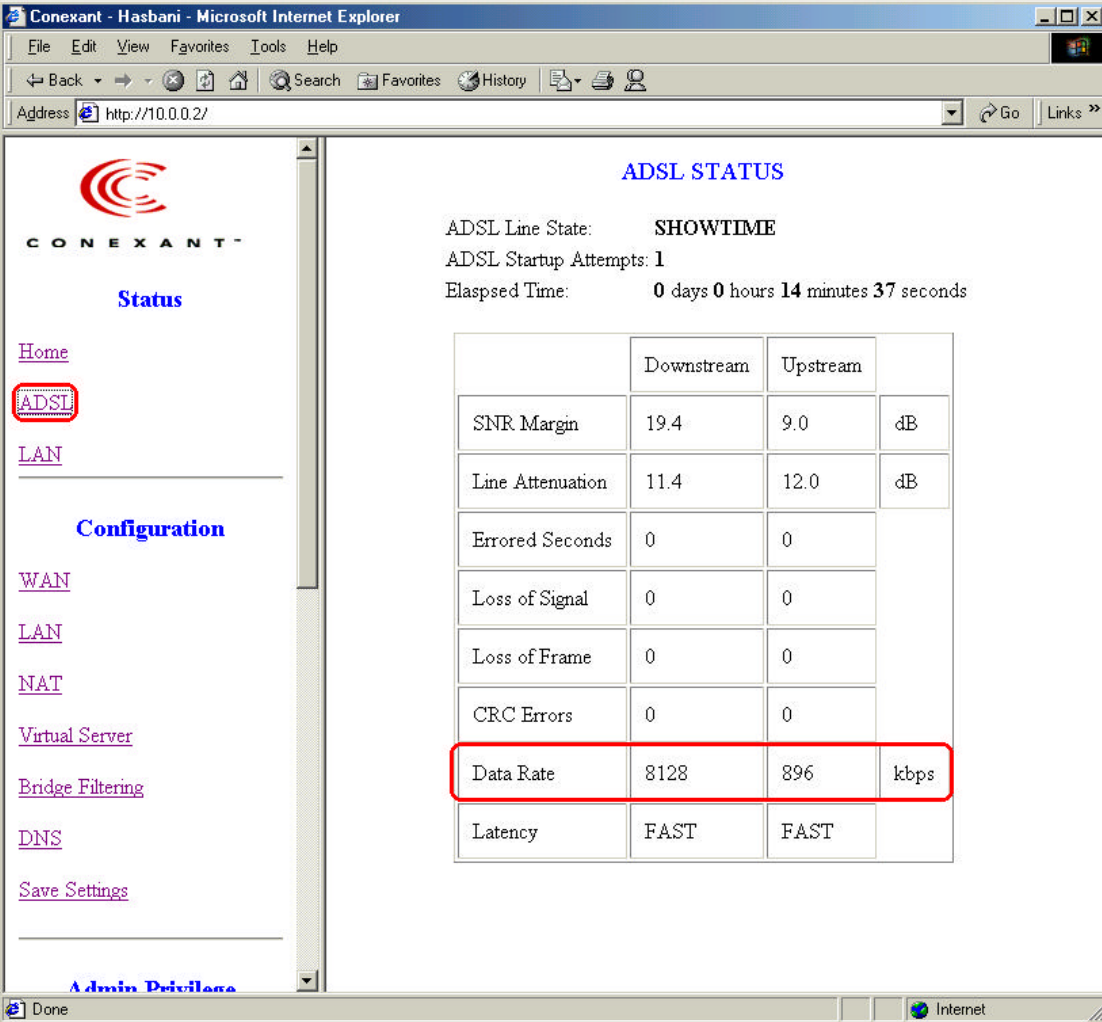


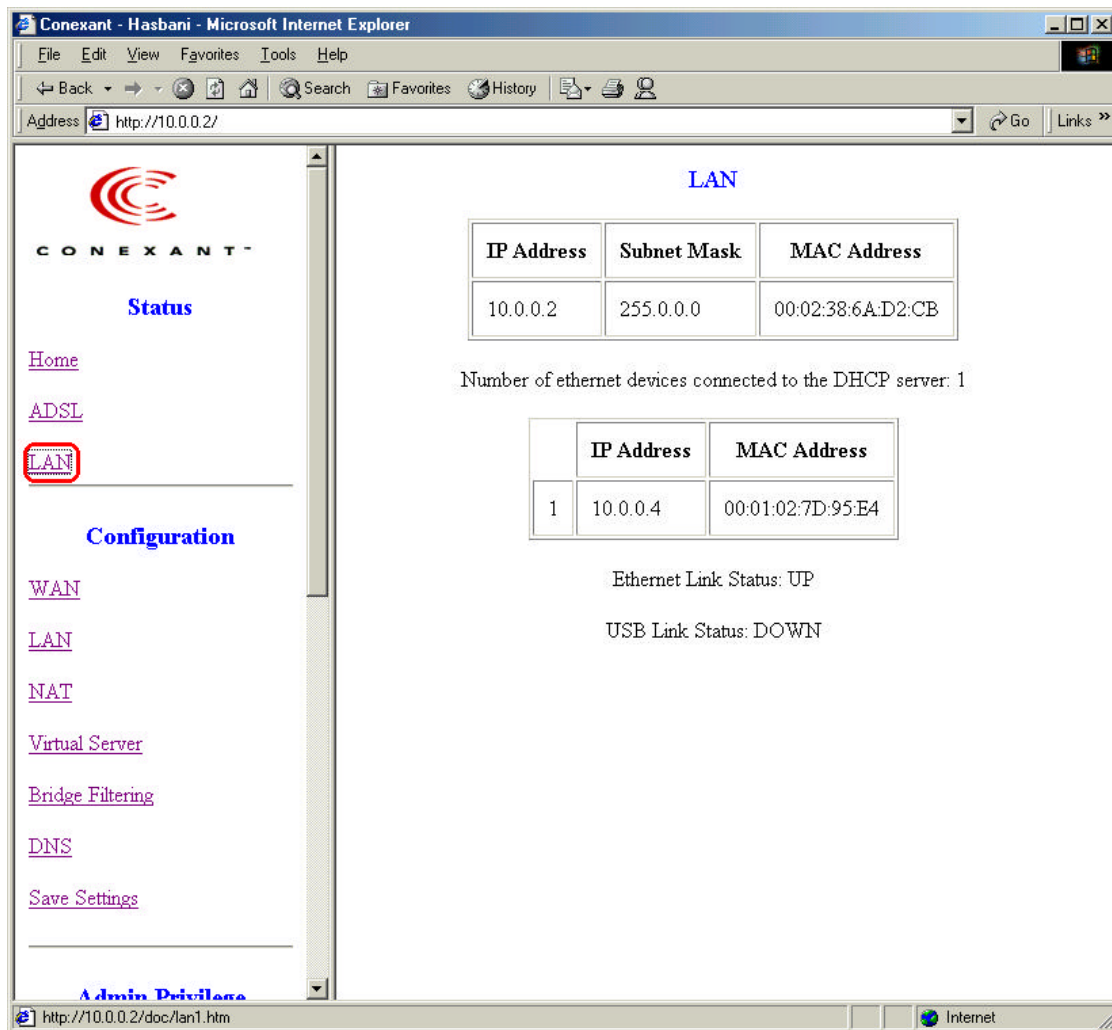


ADSL STATUS

ADSL Line State: **SHOWTIME**
 ADSL Startup Attempts: **1**
 Elapsed Time: **0 days 0 hours 14 minutes 37 seconds**

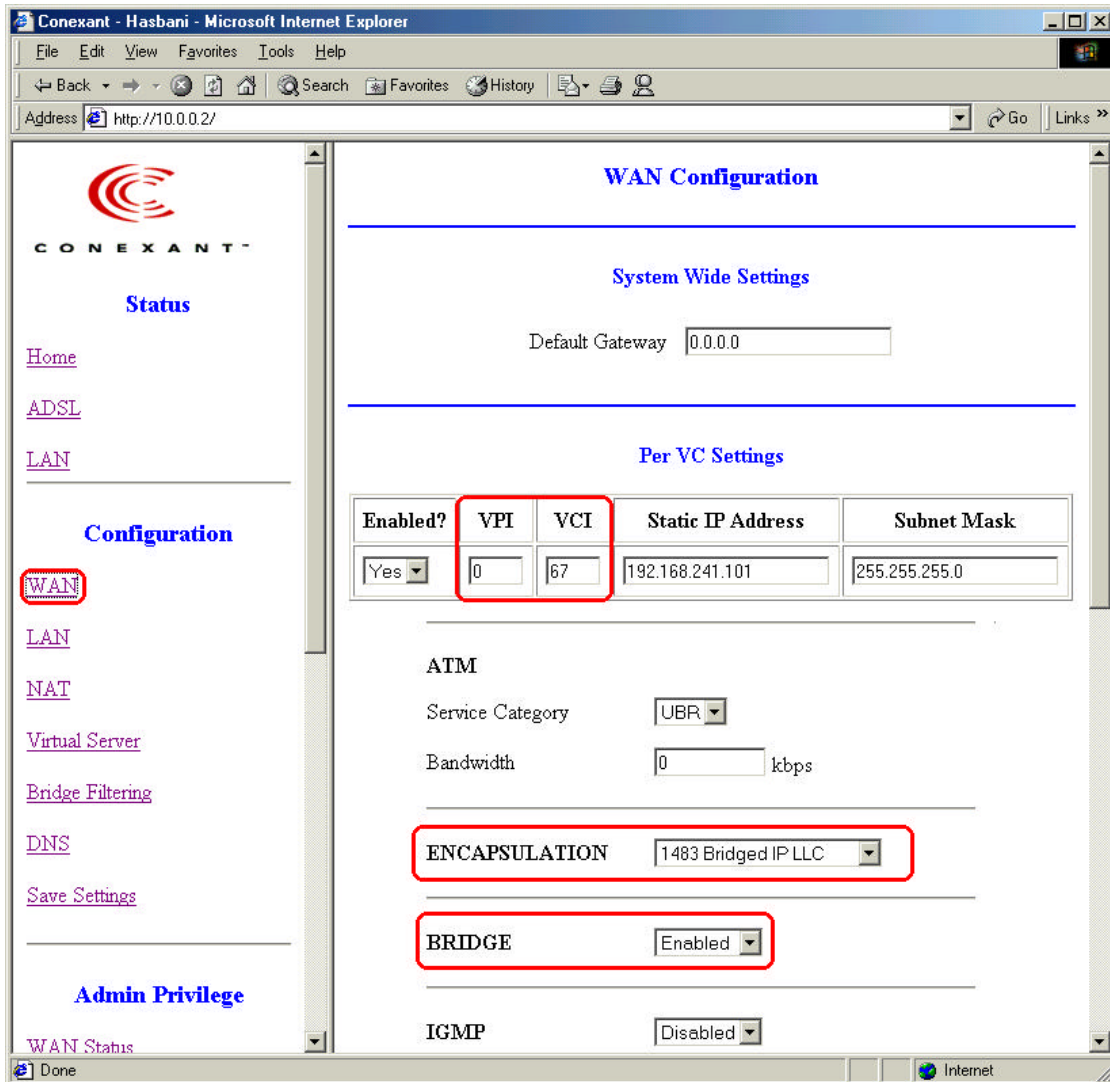
	Downstream	Upstream	
SNR Margin	19.4	9.0	dB
Line Attenuation	11.4	12.0	dB
Errored Seconds	0	0	
Loss of Signal	0	0	
Loss of Frame	0	0	
CRC Errors	0	0	
Data Rate	8128	896	kbps
Latency	FAST	FAST	

(3) LAN Information : view ADSL MAC Address and IP Address, Subnet Mask



- (4) Setting WAN status : If you click “WAN” at the “Configuration” section, the page is to appear as below. And check the VPI, VCI value.
ENCAPSULATION Mode Change 1483 Bridged, PPPoA, PPPoE

NOTE: The VPI and VCI parameter is depend on ISP



Ethernet Configuration

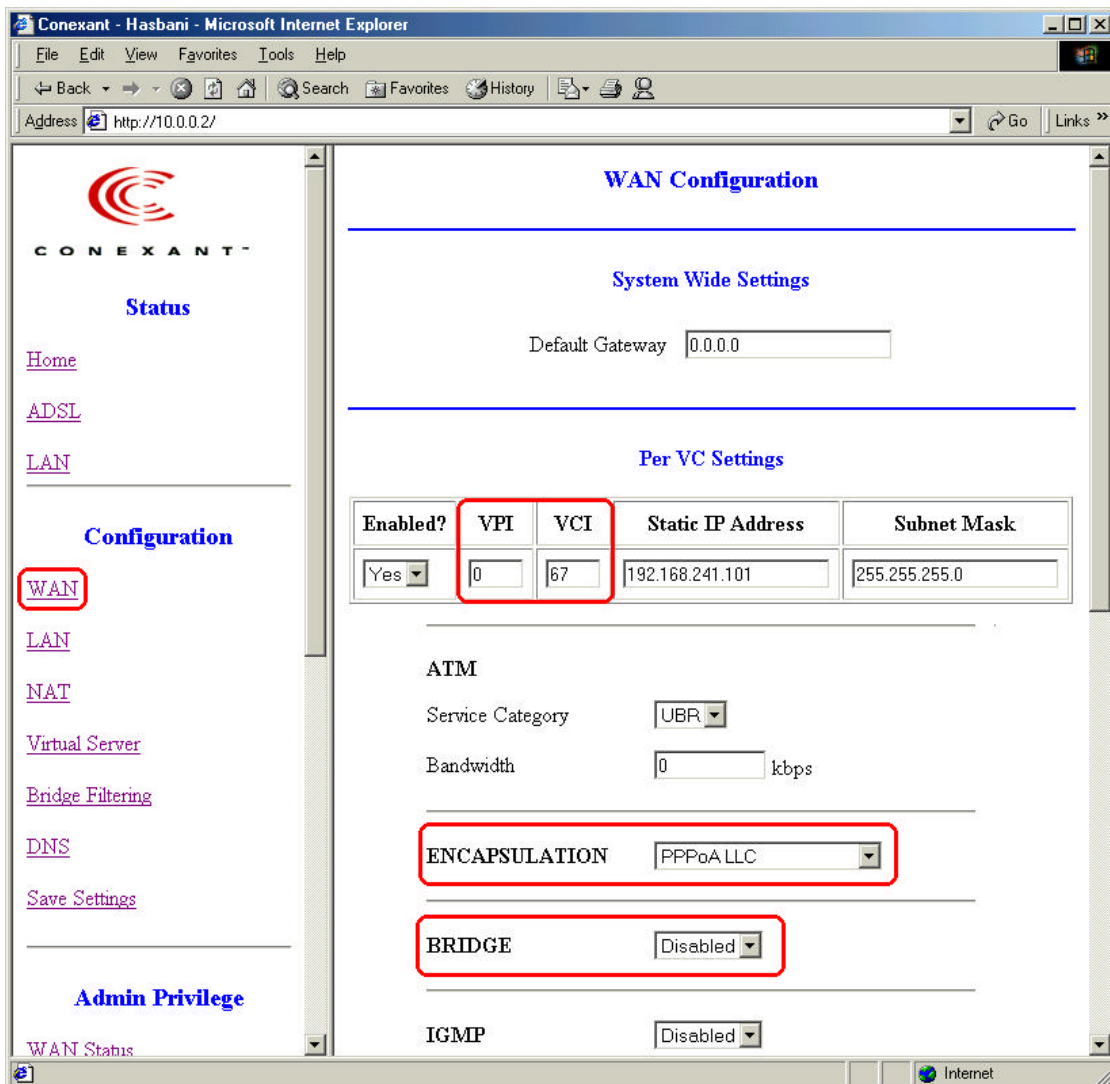
Bridge Mode	Router Mode (PPPoA / PPPoE)	Router Mode (Static IP)
-------------	--------------------------------	----------------------------

WAN Configuration			
Enabled?	Yes	Yes	Yes
Static IP Address	N/A	N/A (AUTO)	Provided by ISP
Subnet Mask	N/A	N/A (AUTO)	Provided by ISP
WAN Advanced Configuration			
Encapsulation	1483 Bridged IP LLC	PPPoA LLC PPPoE LLC	1483 Bridged IP LLC
Bridge	Enabled	Disabled	Disabled
PPP Service Name	N/A	N/A(ISP)	N/A
PPP User Name	N/A	Provided by ISP	N/A
PPP Password	N/A	Provided by ISP	N/A
DHCP Client enable	UnChecked	UnChecked	UnChecked
LAN Configuration			
DHCP Server	Not Checked	Checked	Checked
NAT Configuration			
NAT	Disabled	NAPT	NAPT
DNS Configuration			
Default Gateway	N/A	N/A (AUTO)	Provided by ISP
Preferred DNS Server	N/A	N/A (AUTO)	Provided by ISP
Alternate DNS Server	N/A	N/A (AUTO)	Provided by ISP
RIP Configuration			
RIP	Disabled	Disabled	Disabled

1. Using PPPoA Mode

- 1-1) When you click on the "WAN" from "Configuration" section,
Then set the VPI and VCI value.

- VPI, VCI Value EX) 0, 67
- ENCAPSULATION : **PPPoA LLC**
- BRIDGE : **Disabled**



WAN Configuration

System Wide Settings

Default Gateway: 0.0.0.0

Per VC Settings

Enabled?	VPI	VCI	Static IP Address	Subnet Mask
Yes	0	67	192.168.241.101	255.255.255.0

ATM

Service Category: UBR

Bandwidth: 0 kbps

ENCAPSULATION: PPPoA LLC

BRIDGE: Disabled

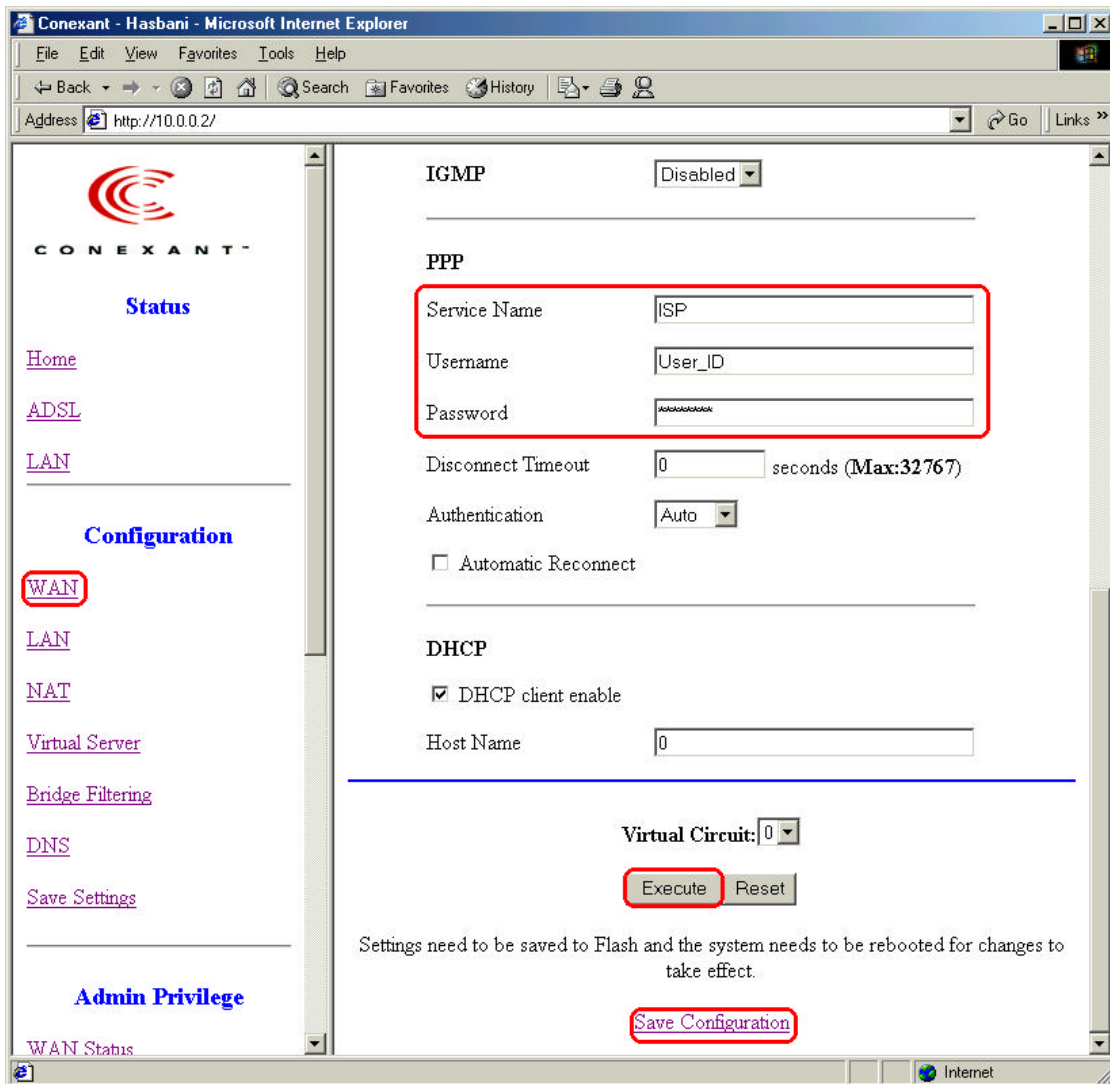
IGMP: Disabled

1-2) [WAN Configuration], then set the picture as follows.

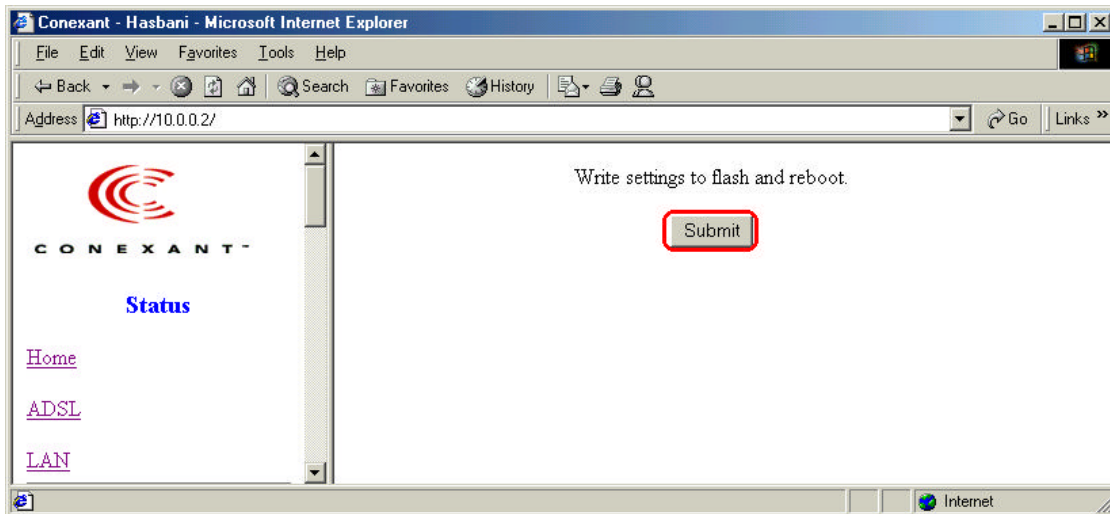
- PPP

Service Name : **Name of ISP provider** Username : **User ID**

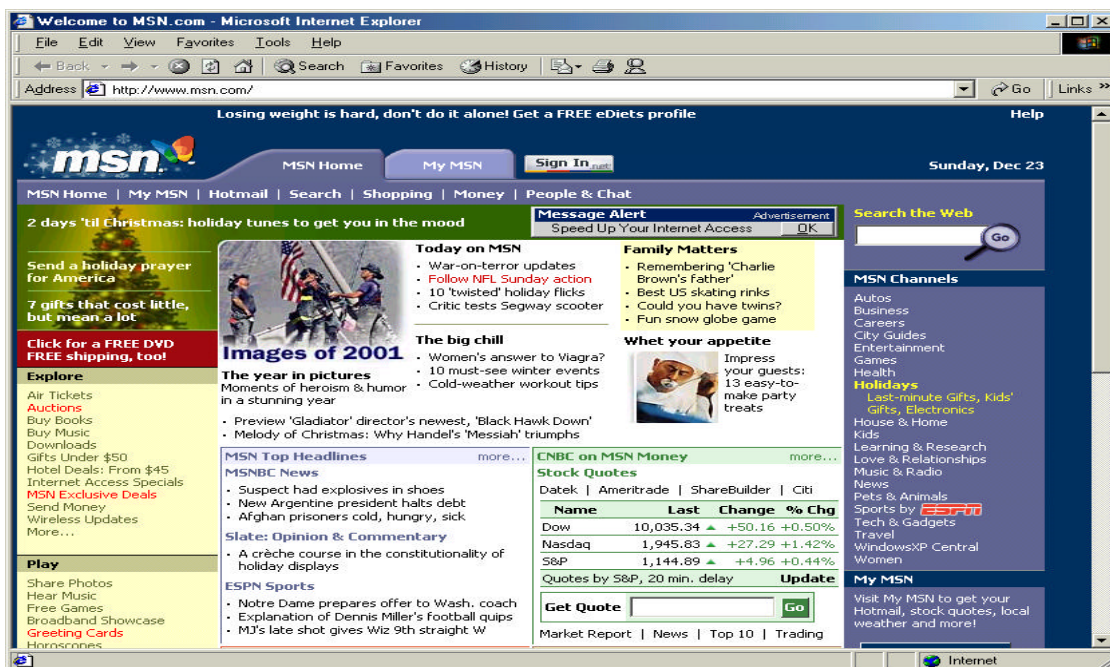
Password : **User Password**



2) Setting as below, click **[Execute]** button and click [Save Configuration] to save the value. click **[Submit]** button to proceed.



3) If you see the link lamp turn on, the value is saved in success.
you can use internet.



2. Using PPPoE Mode

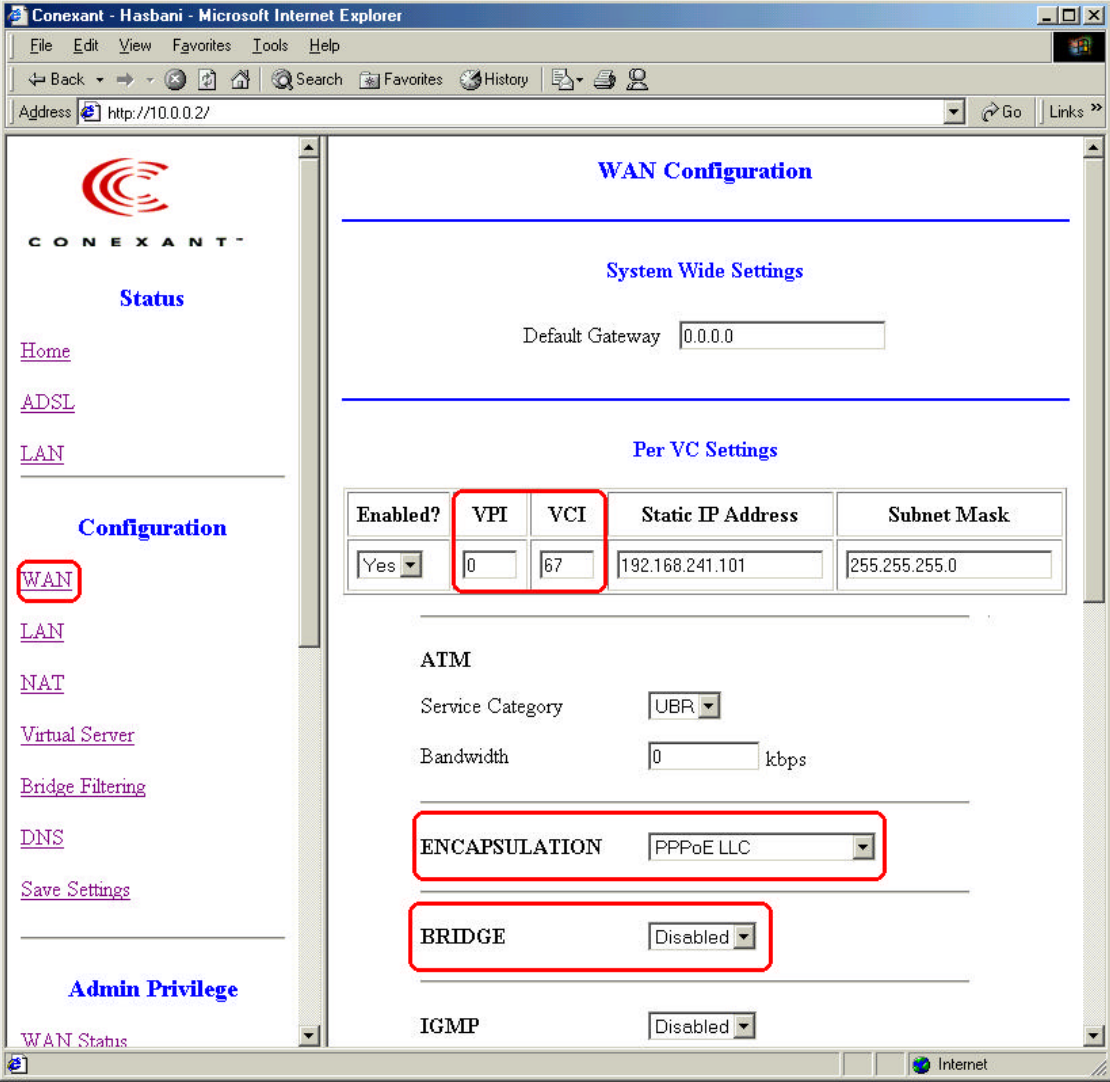
1-1) When you click on the "WAN" from "Configuration" section,

Then set the VPI and VCI value.

- VPI, VCI Value EX) 0, 67

- ENCAPSULATION : **PPPoE LLC**

- BRIDGE : **Disabled**



WAN Configuration

System Wide Settings

Default Gateway: 0.0.0.0

Per VC Settings

Enabled?	VPI	VCI	Static IP Address	Subnet Mask
Yes	0	67	192.168.241.101	255.255.255.0

ATM

Service Category: UBR

Bandwidth: 0 kbps

ENCAPSULATION: PPPoE LLC

BRIDGE: Disabled

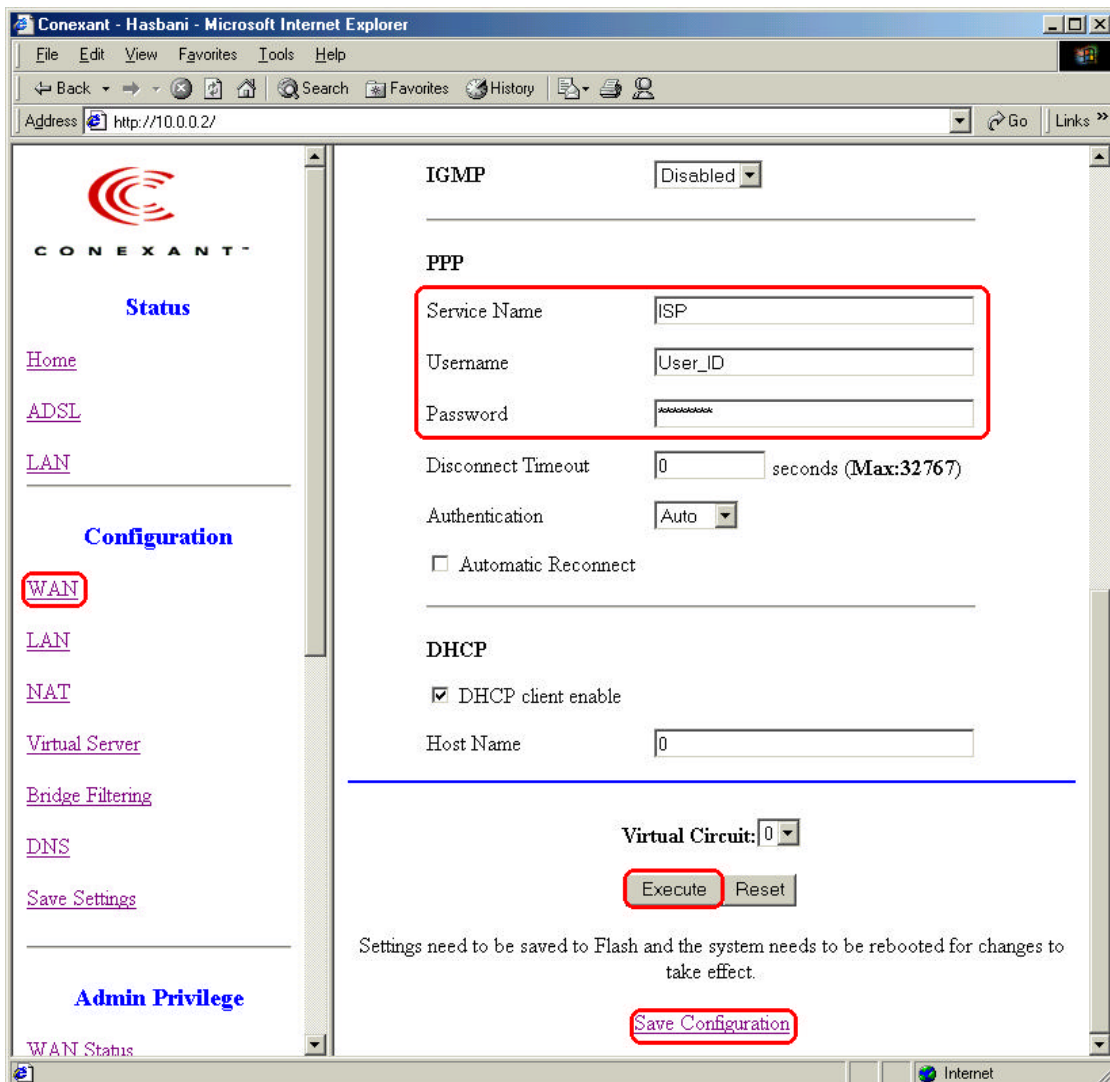
IGMP: Disabled

1-2) [WAN Configuration], then set the picture as follows.

- PPP

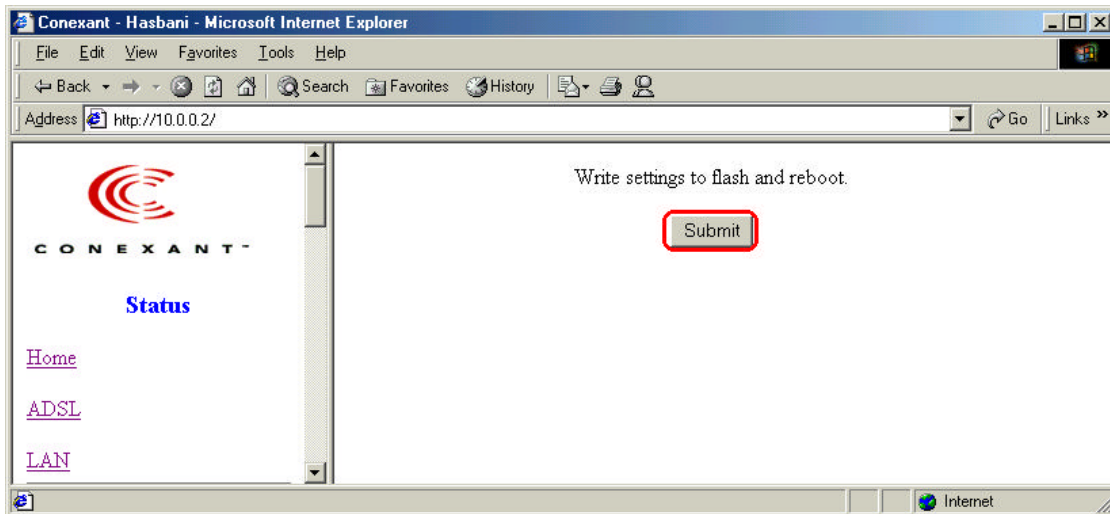
Service Name : **Name of ISP provider** Username : **User ID**

Password : **User Password**

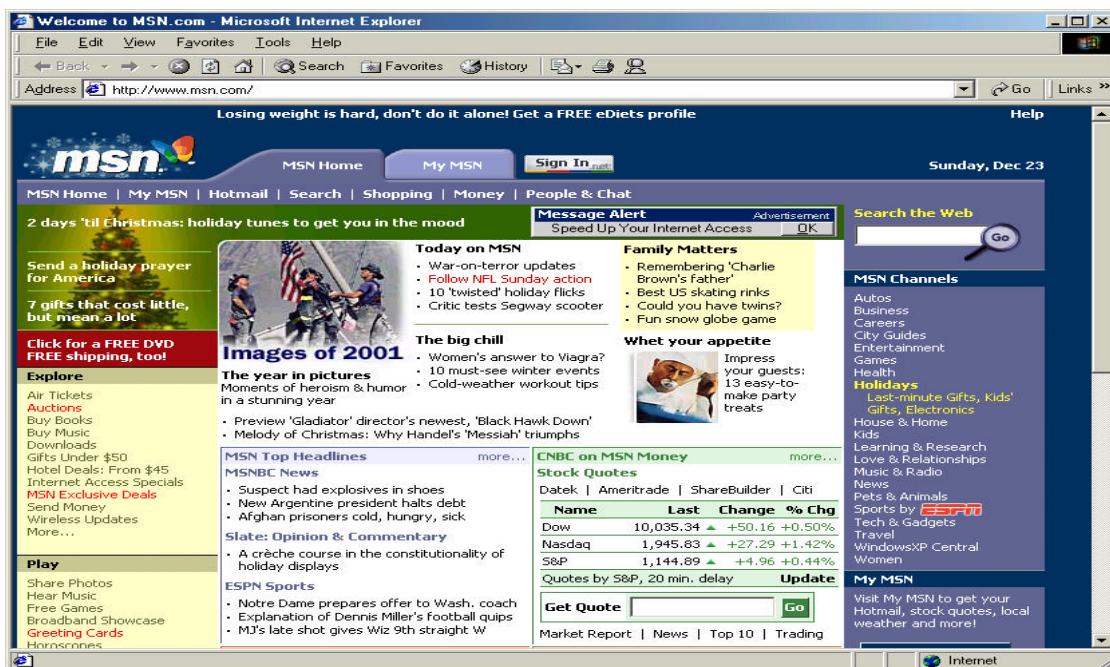


The screenshot shows a web browser window titled "Conexant - Hasbani - Microsoft Internet Explorer" with the address bar showing "http://10.0.0.2/". The page displays the Conexant logo and a sidebar with navigation links: Home, ADSL, LAN, Configuration, WAN (highlighted with a red box), NAT, Virtual Server, Bridge Filtering, DNS, Save Settings, and Admin Privilege. The main content area is titled "Configuration" and contains sections for IGMP (Disabled), PPP, and DHCP. The PPP section is highlighted with a red box and contains the following fields: Service Name (ISP), Username (User_ID), Password (a masked password), Disconnect Timeout (0 seconds, Max: 32767), Authentication (Auto), and an unchecked checkbox for Automatic Reconnect. The DHCP section has a checked checkbox for DHCP client enable and a Host Name field (0). Below these sections, there is a "Virtual Circuit" dropdown set to 0, and buttons for "Execute" (highlighted with a red box) and "Reset". A message states: "Settings need to be saved to Flash and the system needs to be rebooted for changes to take effect." At the bottom, there is a "Save Configuration" button (highlighted with a red box) and a "WAN Status" link.

2) Setting as below, click **[Execute]** button and click [Save Configuration] to save the value. click **[Submit]** button to proceed.



3) If you see the link lamp turn on, the value is saved in success.
you can use internet.



3. Using Bridged Mode

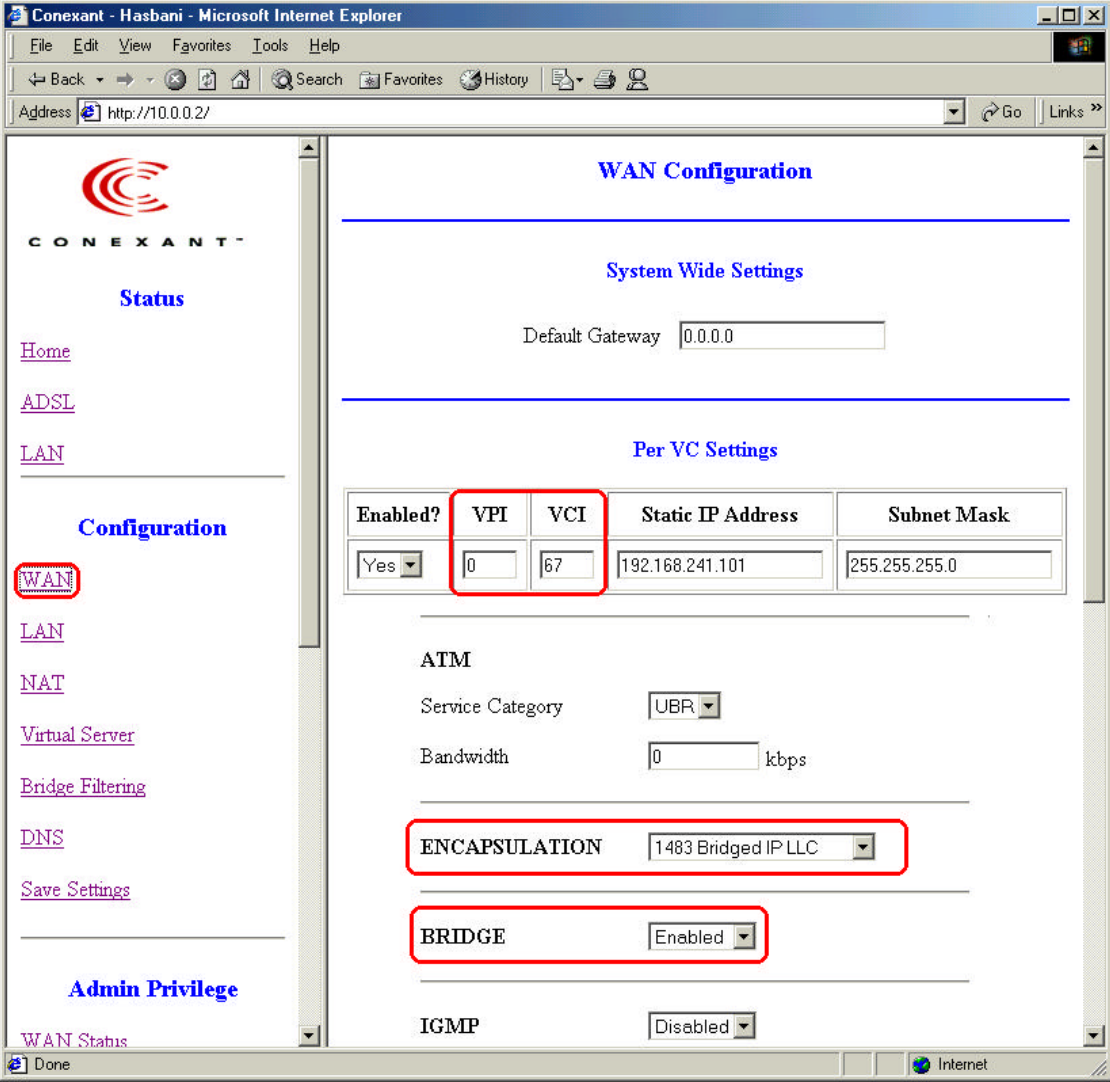
1-1) When you click on the "WAN" from "Configuration" section,

Then set the VPI and VCI value.

- VPI, VCI Value EX) 0, 67

- ENCAPSULATION : **1483 Bridged IP LLC**

- BRIDGE : **Enabled**



Conexant - Hasbani - Microsoft Internet Explorer

Address: http://10.0.0.2/

WAN Configuration

System Wide Settings

Default Gateway: 0.0.0.0

Per VC Settings

Enabled?	VPI	VCI	Static IP Address	Subnet Mask
Yes	0	67	192.168.241.101	255.255.255.0

ATM

Service Category: UBR

Bandwidth: 0 kbps

ENCAPSULATION: 1483 Bridged IP LLC

BRIDGE: Enabled

IGMP: Disabled

Admin Privilege

WAN Status

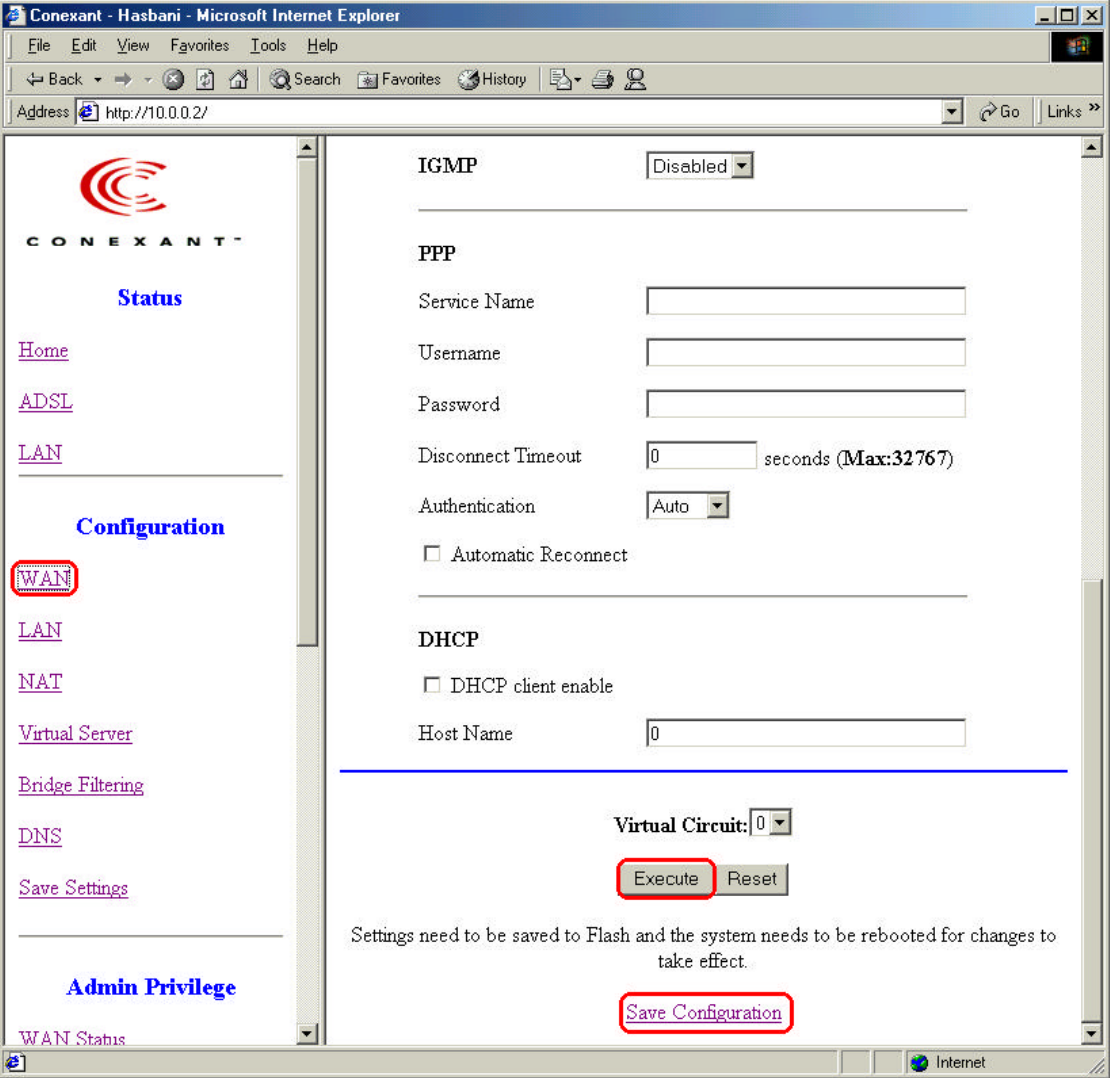
1-2) [WAN Configuration], then set the picture as follows.

- PPP

Service Name : Blank

Username : Blank

Password : Blank



Conexant - Hasbani - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Home Search Favorites History Print

Address http://10.0.0.2/ Go Links »

CONEXANT™

Status

[Home](#)

[ADSL](#)

[LAN](#)

Configuration

WAN

[LAN](#)

[NAT](#)

[Virtual Server](#)

[Bridge Filtering](#)

[DNS](#)

[Save Settings](#)

Admin Privilege

[WAN Status](#)

IGMP Disabled

PPP

Service Name

Username

Password

Disconnect Timeout seconds (Max:32767)

Authentication Auto

☐ Automatic Reconnect

DHCP

☐ DHCP client enable

Host Name

Virtual Circuit:

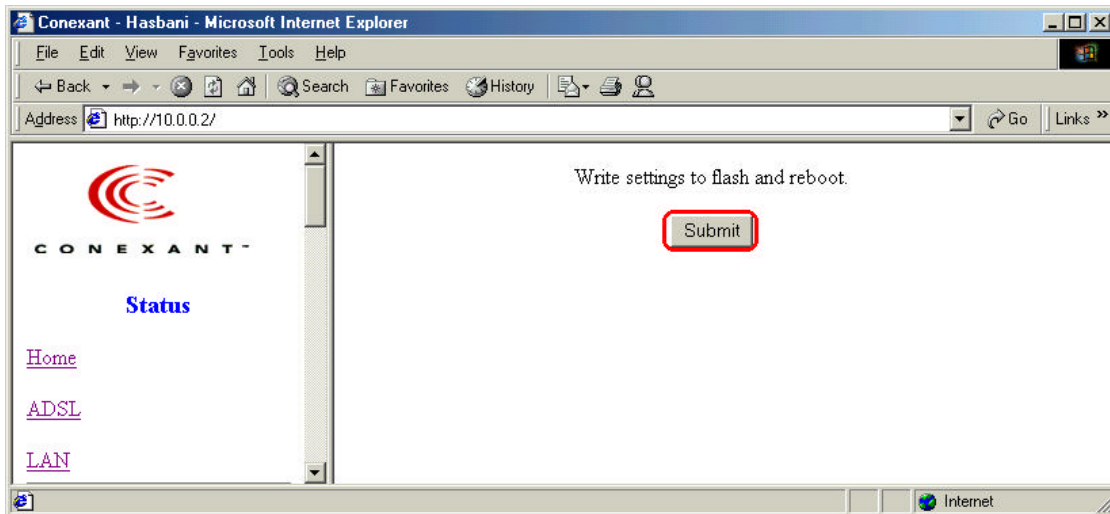
Execute Reset

Settings need to be saved to Flash and the system needs to be rebooted for changes to take effect.

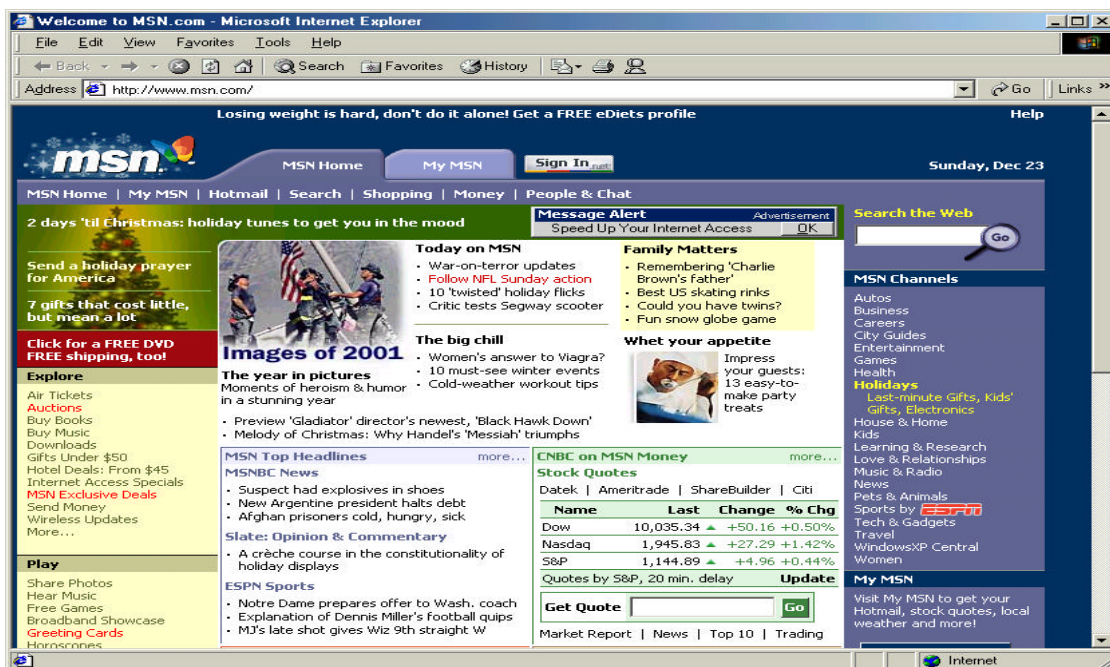
Save Configuration

Internet

2) Setting as below, click **[Execute]** button and click **[Save Configuration]** to save the value. click **[Submit]** button to proceed.



3) If you see the link lamp turn on, the value is saved in success.
you can use internet.



Connect and disconnect the Internet.

After installing 201, you can connect the Internet following procedure..

In case of 1483 Bridged Mode**<<Notice >>**

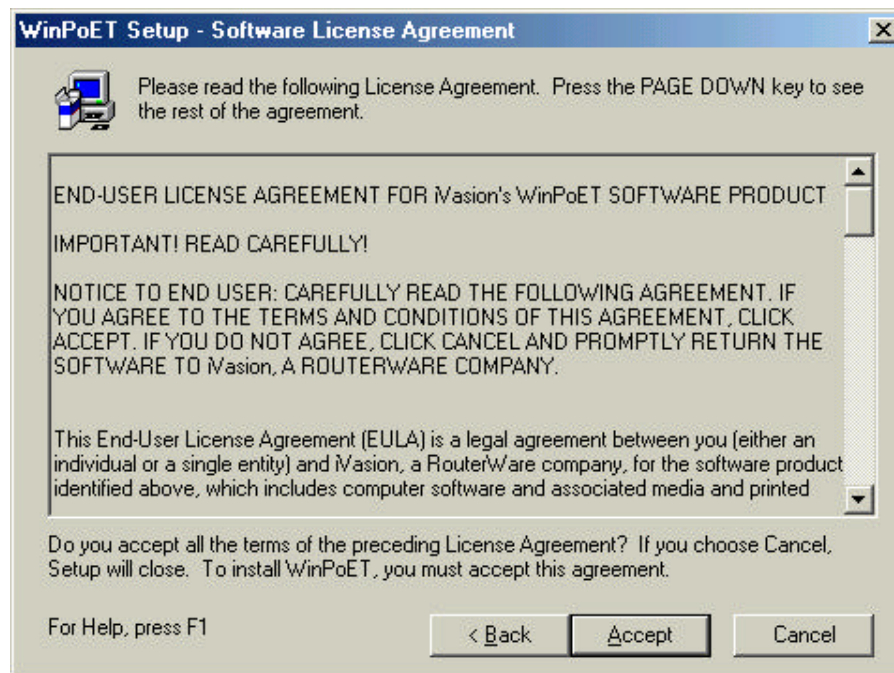
If the service type of your local ADSL service provider is PPPoE, please contact to your local ADSL service provider to get a PPPoE session client application.

We describe the installation procedure of WinPoET, one of PPPoE session client applications which is generally used. Most local ADSL service providers have the software license agreement of PPPoE session client applications, so you can download those from their website or get those from them as CD-ROM.

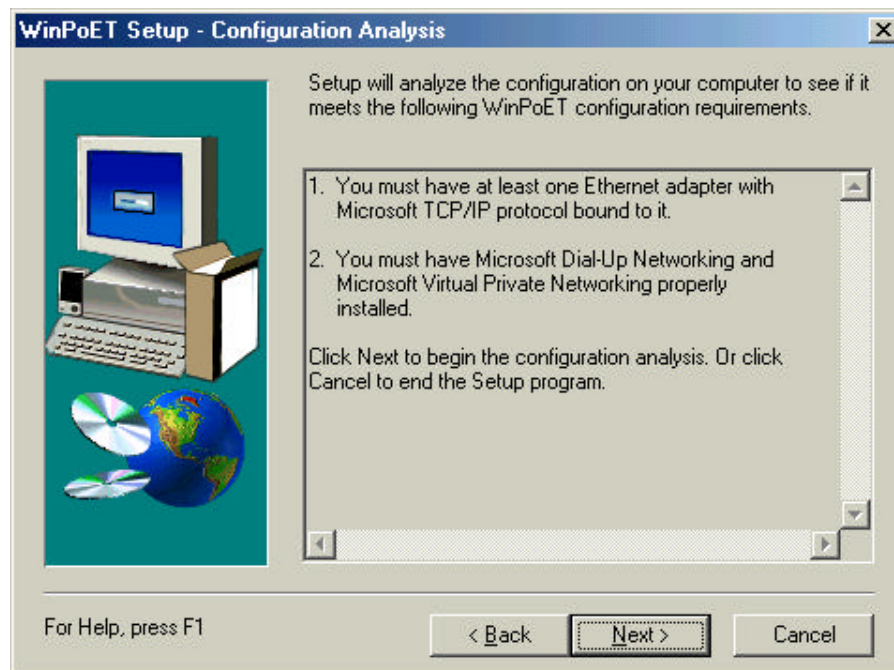
1. Start installation to double-click the "WinPoET.exe" file in WinPoET setup program.



2. In **[Software License Agreement]** window, please read the License Agreement carefully. click **"[Accept]"** button if you accept this agreement.

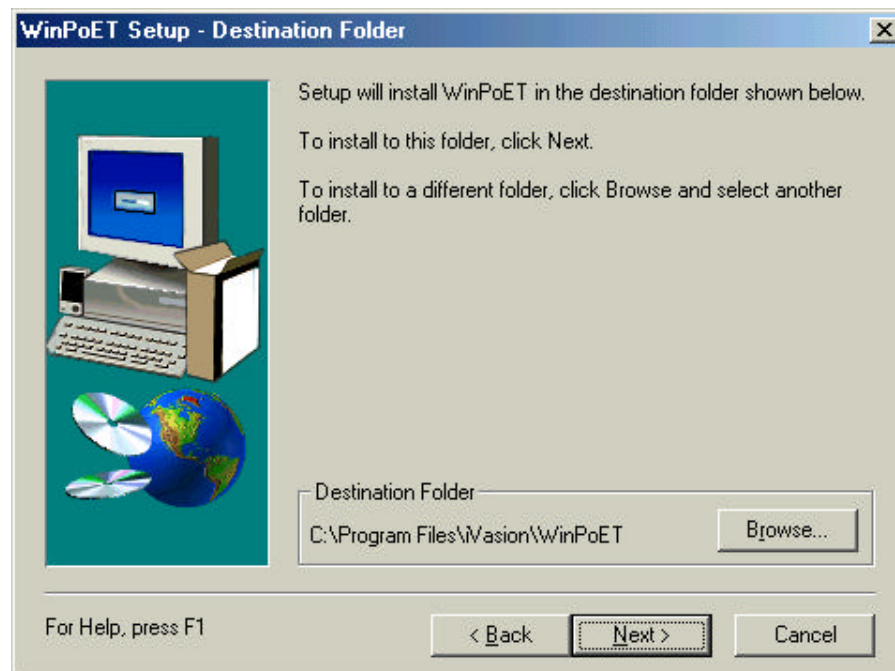


3. In **[Configuration Analysis]** window, click "[Next]" button.



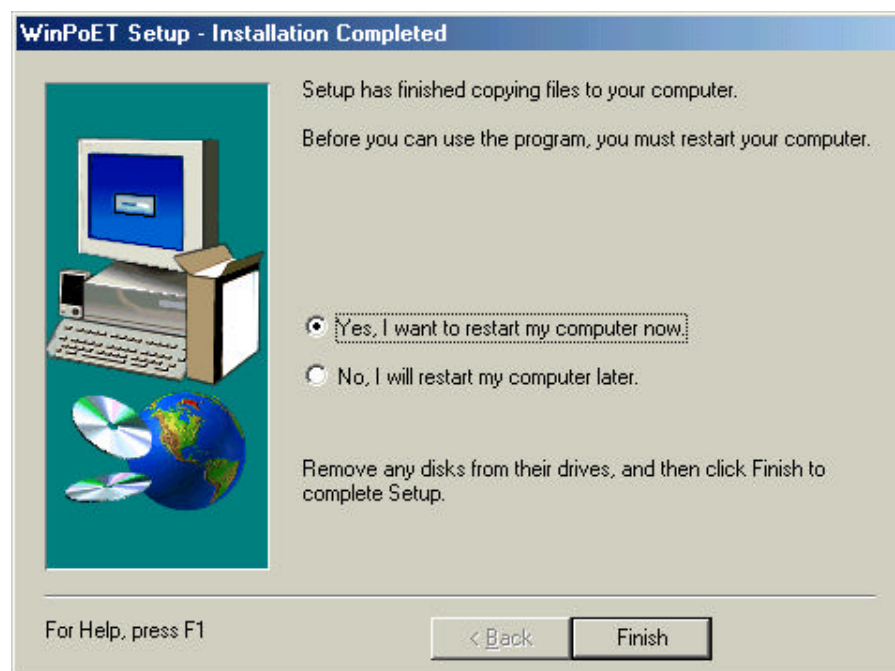
4. In **[Destination Folder]** window, click "[Next]" button if you want to use default folder.

If you want to use different folder, click "[Browser]" button to select the folder.



5. If [Installation Completed] window pops up, the installation is done successfully.

Click the “[Next]” button for rebooting your PC.



6. After rebooting, you can find “ [WinPoET]” shortcut icon on the wallpaper in your PC. Double-click “[WinPoET]” shortcut icon on the wallpaper in your PC.



7. In [**WinPoET Dialer**] window, fill in User name & Password according your user account at ADSL ISP, then click “Connect” button.

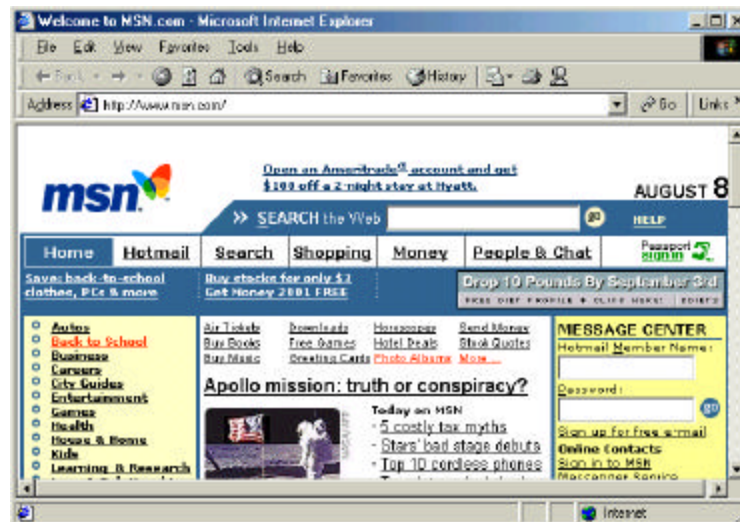
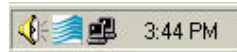


<<Notice >>

If you want to save the current information for future use, tick the “Save Password” box.

8. In a few seconds, the WinPoET icon appears in the system tray on your PC.

Then, connecting the Internet has finished.



Disconnecting to the Internet

Click the right button in your Mouse upon the WinPoET icon in the system tray.

- 1) move your mouse point over the WinPoET icon in the system tray.
- 2) Click the right button in your mouse.
- 3) select "Disconnect" and press enter to disconnect Internet.

