

Billion BiPAC 7202GR2 Bryggning av modem

Denna guide visar hur du bryggar modemmet för att göra det redo för att ansluta exempelvis en router.

OBS! Efter denna guide kommer du inte längre komma åt webbgränssnittet genom adressen nedan utan måste fabriksåterställa modemmet för att återfå access till modemmet. Se separat guide för detta.

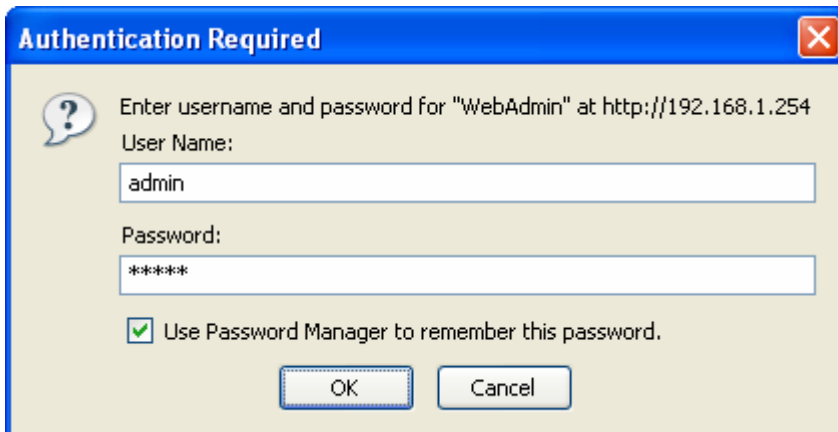
OBS! Om du skall ansluta med "Fast IP" efter bryggningen måste du **innan** denna guide göra en fabriksåterställning på modemmet. Se separat guide för detta.

1. Anslut till modemets webbgränssnitt genom din webbläsare via adressen <http://192.168.1.254>

Om du får upp en inloggningsruta så loggar du in med följande uppgifter:

Användarnamn: admin

Lösenord: admin



Authentication Required

Enter username and password for "WebAdmin" at http://192.168.1.254

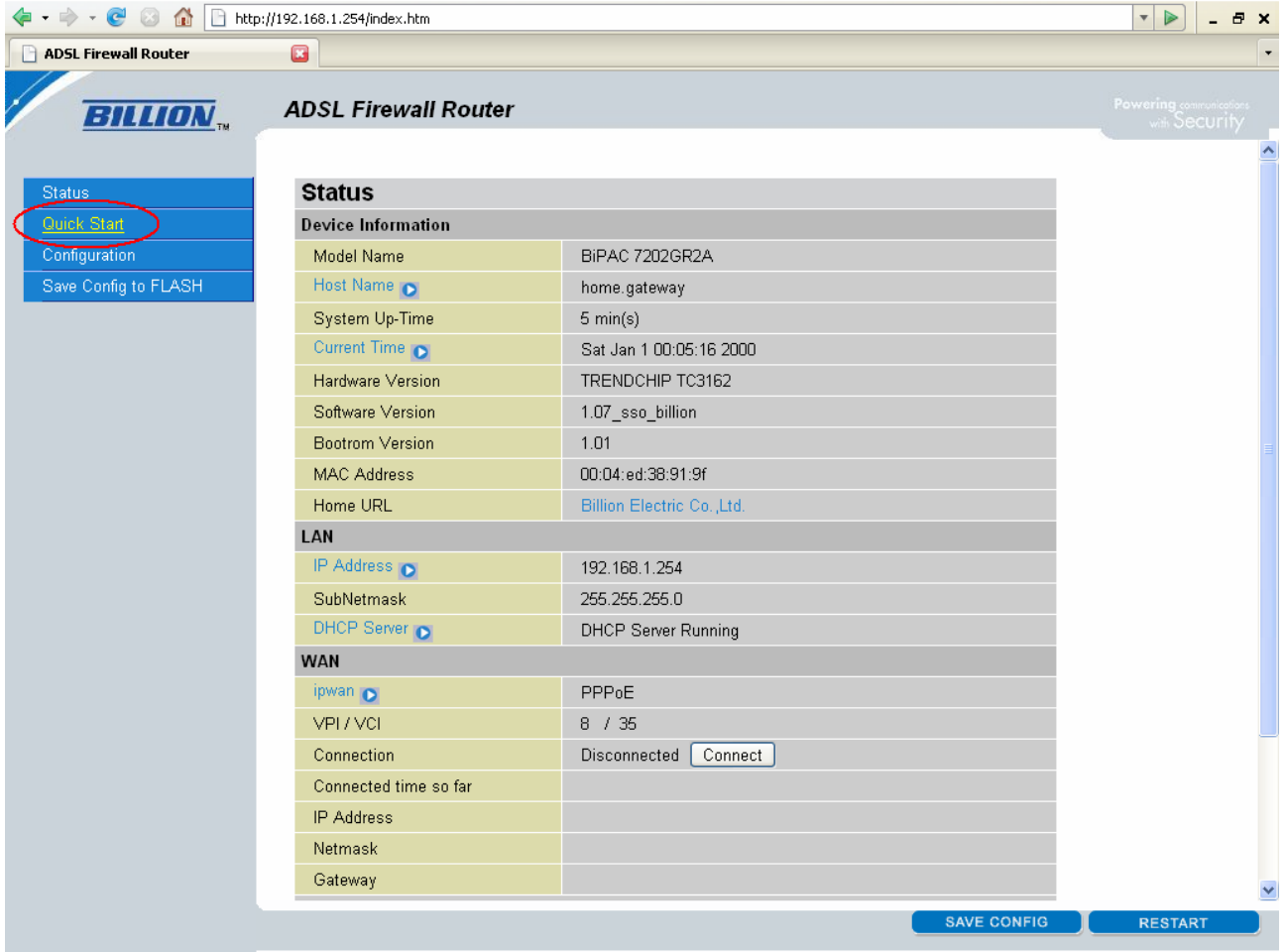
User Name:
admin

Password:

Use Password Manager to remember this password.

OK Cancel

2. På förstasidan klickar du på "Quick Start" i menyn till vänster.



The screenshot shows the web interface of a Billion ADSL Firewall Router. The browser address bar displays `http://192.168.1.254/index.htm`. The page title is "ADSL Firewall Router" and the Billion logo is visible. On the left sidebar, the "Quick Start" menu item is highlighted with a red circle. The main content area displays the "Status" page, which includes sections for Device Information, LAN, and WAN.

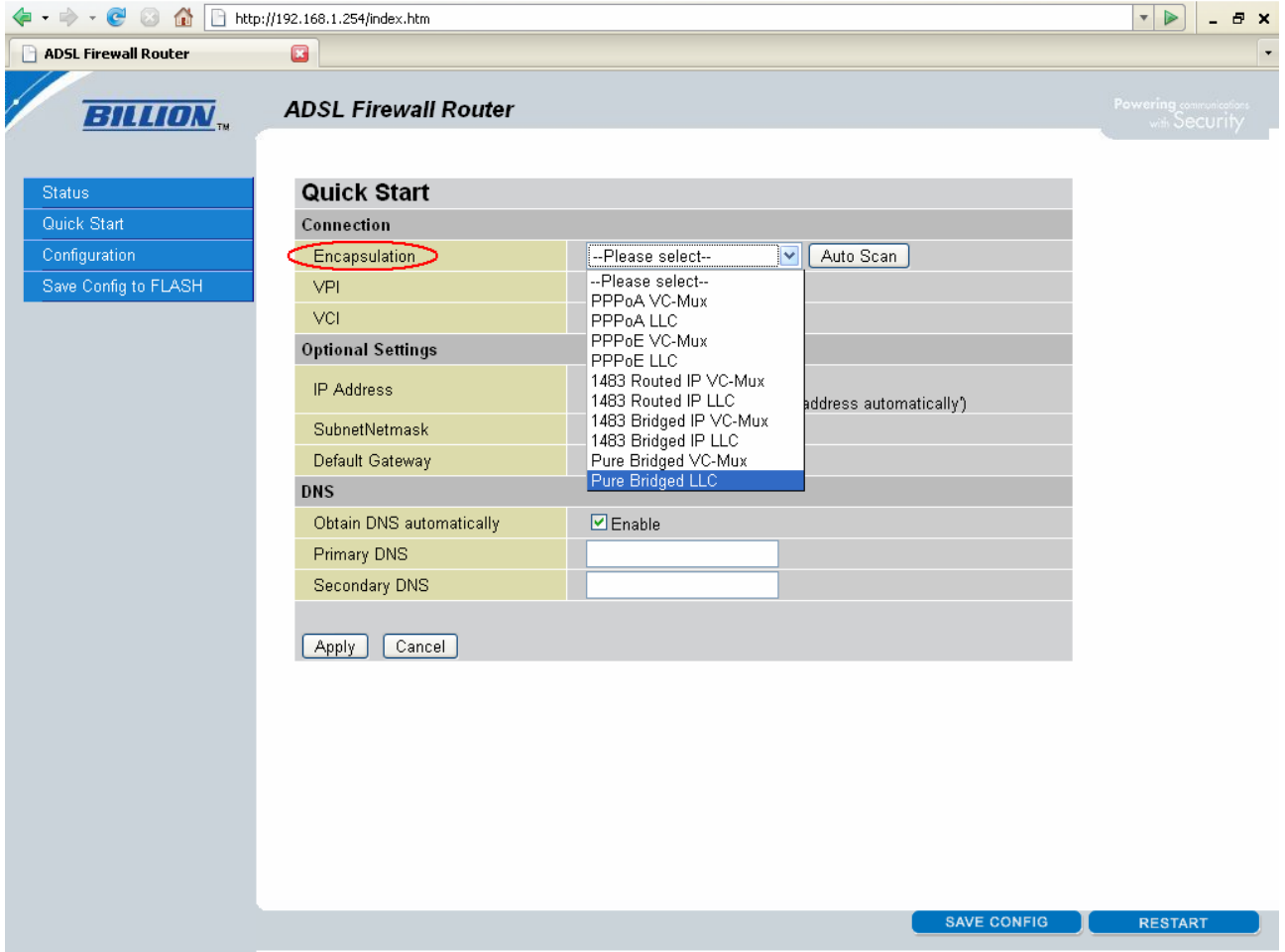
Device Information	
Model Name	BiPAC 7202GR2A
Host Name	home.gateway
System Up-Time	5 min(s)
Current Time	Sat Jan 1 00:05:16 2000
Hardware Version	TRENDCHIP TC3162
Software Version	1.07_sso_billion
Bootrom Version	1.01
MAC Address	00:04:ed:38:91:9f
Home URL	Billion Electric Co.,Ltd.

LAN	
IP Address	192.168.1.254
SubNetmask	255.255.255.0
DHCP Server	DHCP Server Running

WAN	
ipwan	PPPoE
VPI / VCI	8 / 35
Connection	Disconnected <input type="button" value="Connect"/>
Connected time so far	
IP Address	
Netmask	
Gateway	

At the bottom right of the interface, there are two buttons: "SAVE CONFIG" and "RESTART".

3. På denna sida väljer du "Pure Bridged LLC" i listan märkt "Encapsulation".

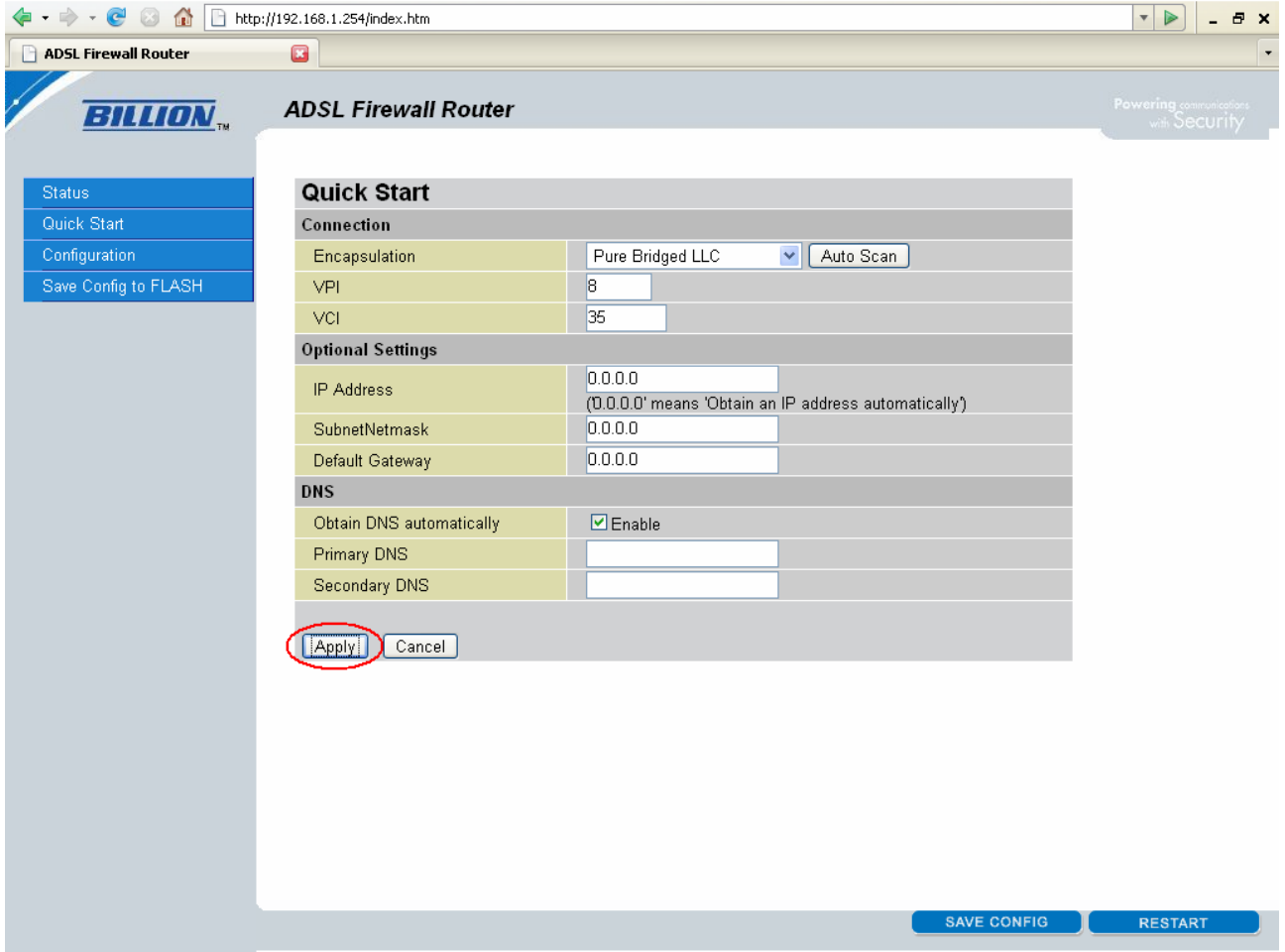


The screenshot shows the configuration interface for a BILLION ADSL Firewall Router. The browser address bar displays `http://192.168.1.254/index.htm`. The page title is "ADSL Firewall Router" and the BILLION logo is visible. A left-hand navigation menu includes "Status", "Quick Start", "Configuration", and "Save Config to FLASH". The "Quick Start" section is active and contains the following fields:

- Connection**
 - Encapsulation**: A dropdown menu is open, showing options: "--Please select--", "PPPoA VC-Mux", "PPPoA LLC", "PPPoE VC-Mux", "PPPoE LLC", "1483 Routed IP VC-Mux", "1483 Routed IP LLC", "1483 Bridged IP VC-Mux", "1483 Bridged IP LLC", "Pure Bridged VC-Mux", and "Pure Bridged LLC". The "Pure Bridged LLC" option is highlighted in blue.
 - Auto Scan**: A button.
- Optional Settings**
 - IP Address**: A text input field with the value "1483 Routed IP VC-Mux" and a note "(address automatically)".
 - SubnetNetmask**: A text input field with the value "1483 Bridged IP VC-Mux".
 - Default Gateway**: A text input field with the value "Pure Bridged VC-Mux".
- DNS**
 - Obtain DNS automatically**: A checkbox labeled "Enable" which is checked.
 - Primary DNS**: A text input field.
 - Secondary DNS**: A text input field.

At the bottom of the configuration area, there are "Apply" and "Cancel" buttons. At the bottom right of the page, there are "SAVE CONFIG" and "RESTART" buttons.

4. Kontrollera att inställningarna är korrekt ifyllda enligt skärmbilden nedan. Klicka sedan på "Apply".



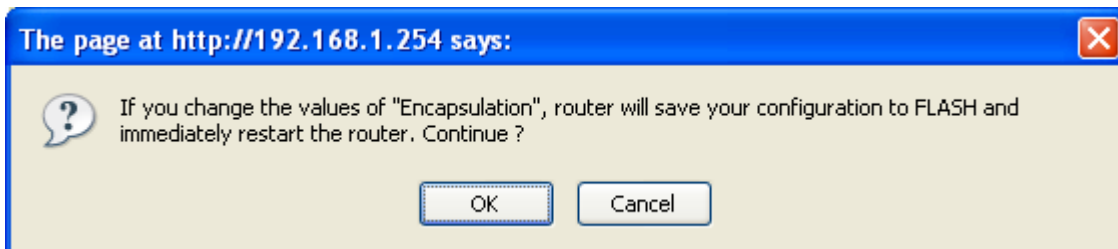
The screenshot shows the configuration interface for a BILLION ADSL Firewall Router. The browser address bar shows `http://192.168.1.254/index.htm`. The page title is "ADSL Firewall Router". On the left, there is a navigation menu with "Quick Start" selected. The main content area is titled "Quick Start" and contains the following sections:

- Connection**
 - Encapsulation: Pure Bridged LLC (dropdown menu)
 - VPI: 8 (text input)
 - VCI: 35 (text input)
- Optional Settings**
 - IP Address: 0.0.0.0 (text input, with a note: "(0.0.0.0' means 'Obtain an IP address automatically')")
 - SubnetNetmask: 0.0.0.0 (text input)
 - Default Gateway: 0.0.0.0 (text input)
- DNS**
 - Obtain DNS automatically: Enable
 - Primary DNS: (text input)
 - Secondary DNS: (text input)

At the bottom of the configuration area, there are two buttons: "Apply" (circled in red) and "Cancel". At the bottom right of the page, there are two buttons: "SAVE CONFIG" and "RESTART".

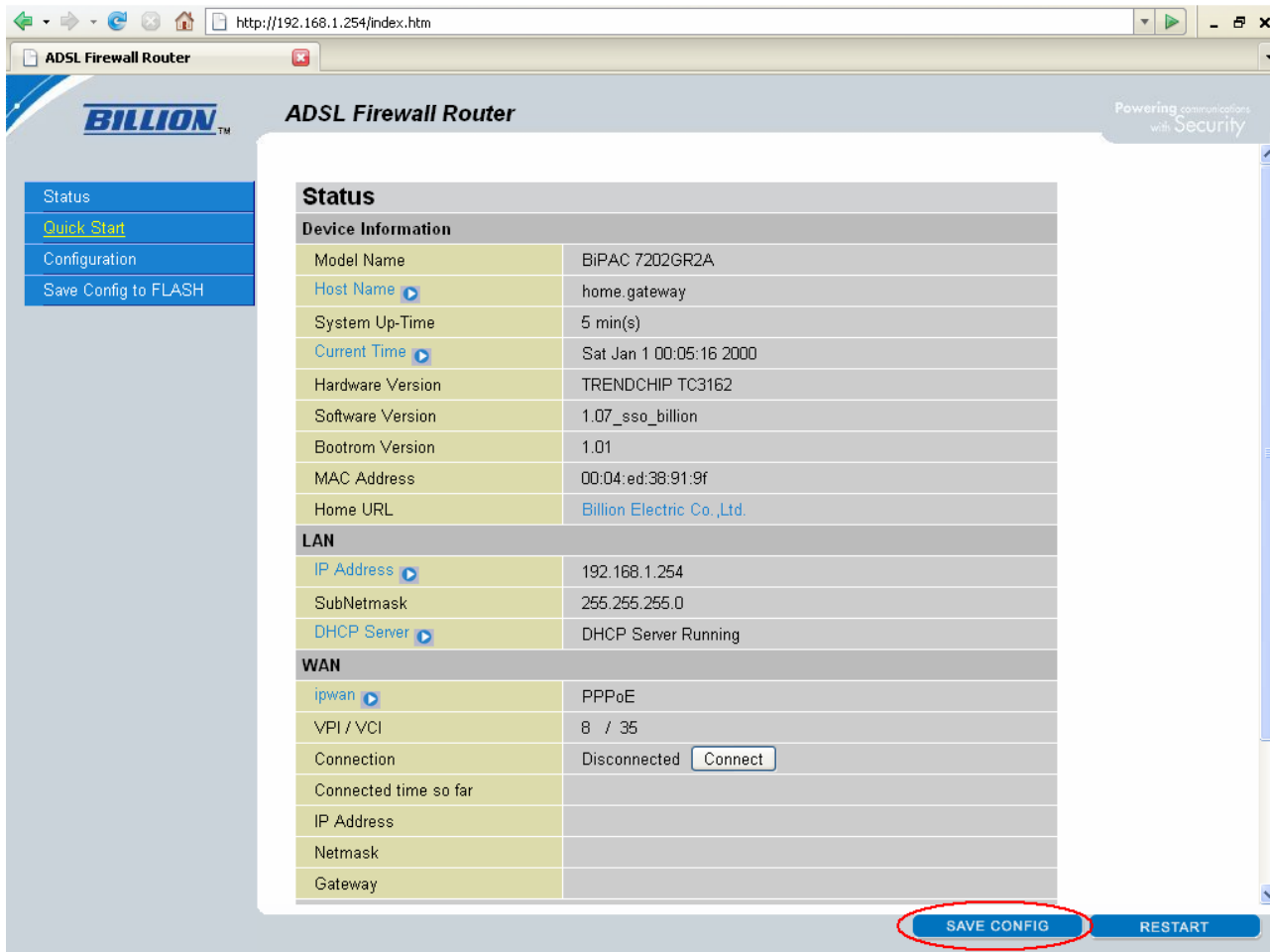
5. Om du får upp en konfirmationsruta så behöver modemmet startas om för att inställningarna skall sparas. Klicka på "OK" och låt modemmet automatiskt starta om.

OBS! Om du **inte** får upp denna konfirmationsruta så behöver du manuellt spara inställningarna till modemets minne. Se nedan för instruktioner hur du gör detta.



The screenshot shows a confirmation dialog box with a blue title bar that reads "The page at `http://192.168.1.254` says:". The main area contains a question mark icon and the text: "If you change the values of "Encapsulation", router will save your configuration to FLASH and immediately restart the router. Continue?". At the bottom, there are two buttons: "OK" and "Cancel".

För att inställningarna ska ligga kvar efter du stängt av modemmet måste de sparas till minnet. Klicka på "Save Config" nere till höger.



ADSL Firewall Router

BILLION™ ADSL Firewall Router

Powering communications with Security

Status

Quick Start

Configuration

Save Config to FLASH

Status

Device Information

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System Up-Time	5 min(s)
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MAC Address	00:04:ed:38:91:9f
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LAN

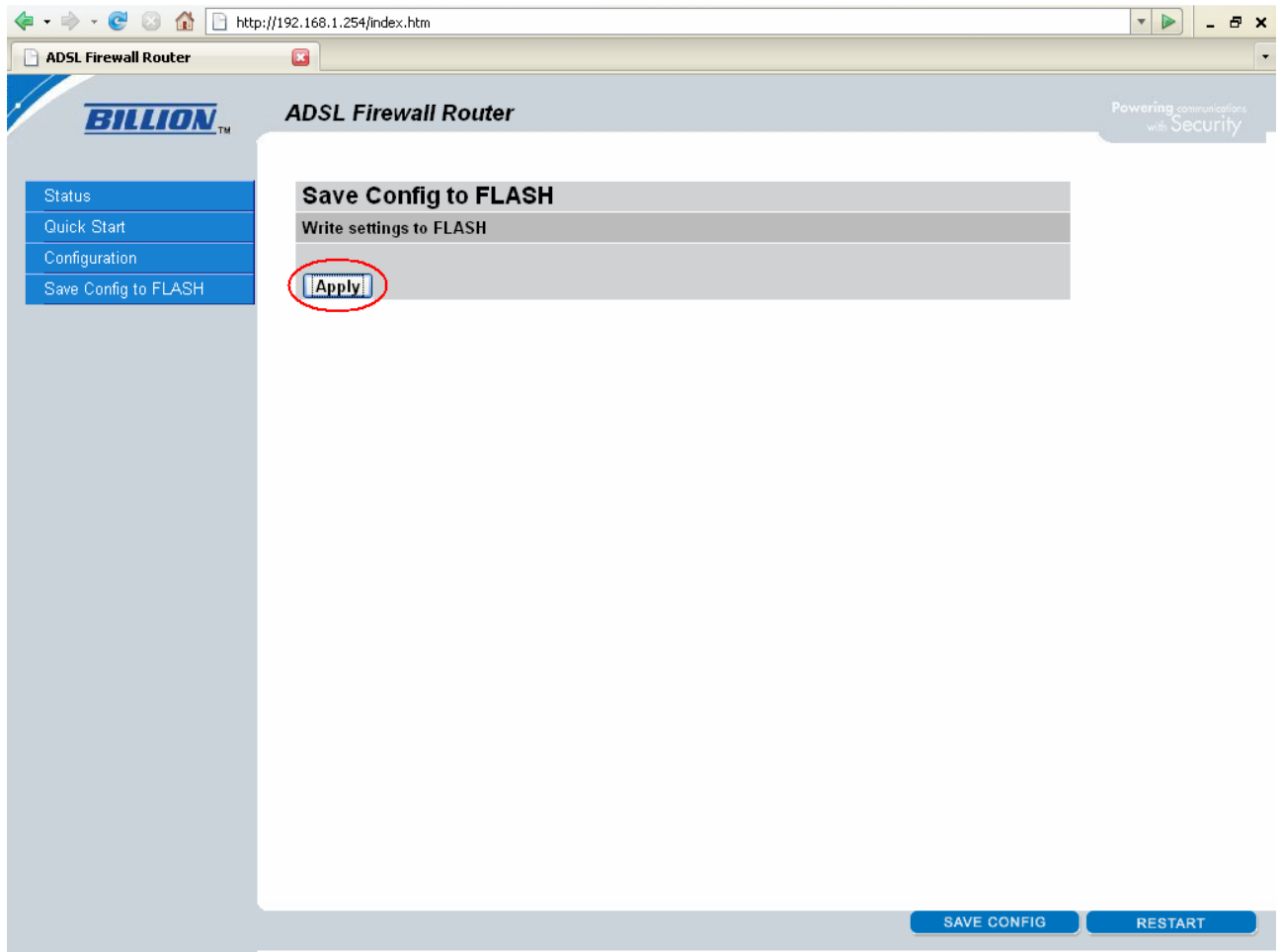
IP Address	192.168.1.254
SubNetmask	255.255.255.0
DHCP Server	DHCP Server Running

WAN

ipwan	PPPoE
VPI / VCI	8 / 35
Connection	Disconnected <input type="button" value="Connect"/>
Connected time so far	
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Gateway	

SAVE CONFIG **RESTART**

Klicka sedan på "Apply" för att spara inställningarna till modemets minne.



6. Inställningarna är nu sparade och modemmet är redo för att exempelvis dator eller router skall sköta anslutningen mot bredbandstjänsten.