

Billion BiPAC 7300G 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.

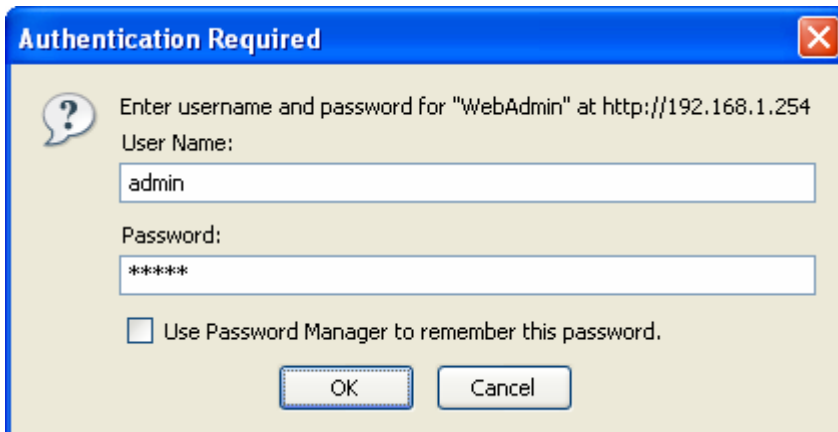
OBS! Om du skall ansluta med "Fast IP" efter bryggningen måste du **innan** denna guide göra en fabriksåterställning på modemmet. Se separat guide för detta.

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

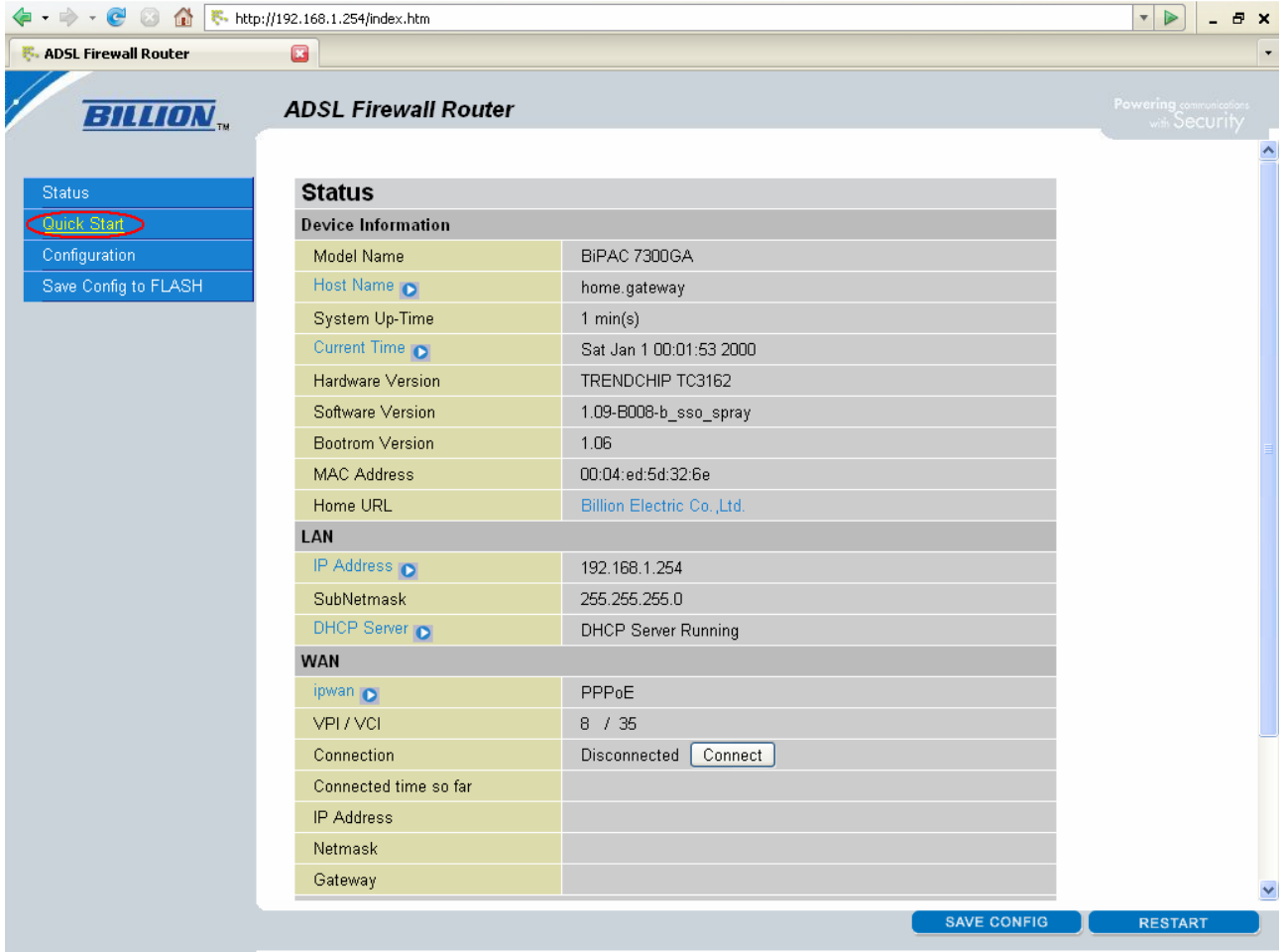
User Name:
admin

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. A left-hand menu contains "Status", "Quick Start" (highlighted with a red circle), "Configuration", and "Save Config to FLASH". The main content area displays the "Status" page, which is organized into sections: "Device Information", "LAN", and "WAN".

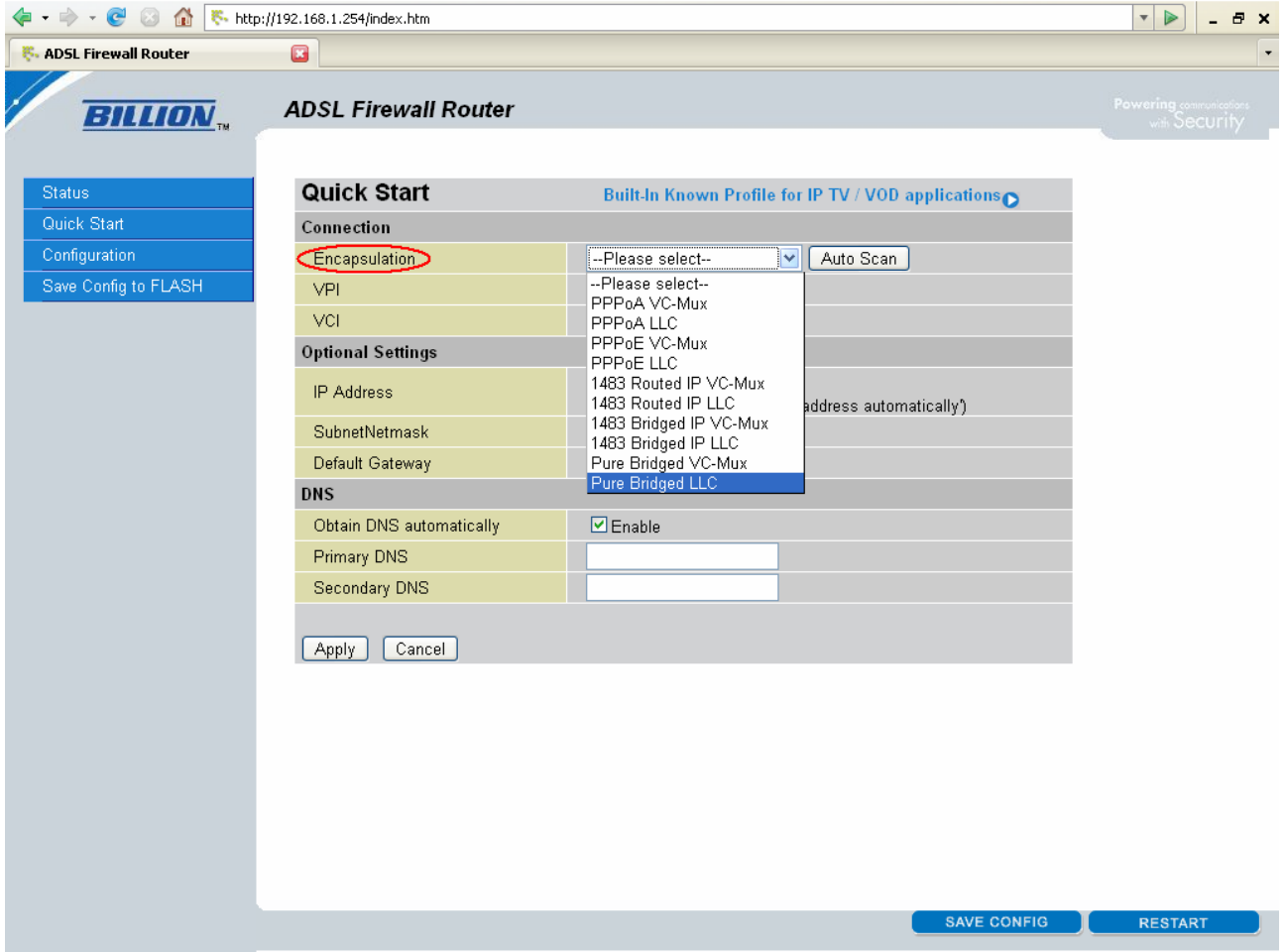
Device Information	
Model Name	BiPAC 7300GA
Host Name	home.gateway
System Up-Time	1 min(s)
Current Time	Sat Jan 1 00:01:53 2000
Hardware Version	TRENDCHIP TC3162
Software Version	1.09-B008-b_sso_spray
Bootrom Version	1.06
MAC Address	00:04:ed:5d:32:6e
Home URL	Billion Electric Co.,Ltd.

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 "ADSSL Firewall Router" and it features the BILLION logo and the slogan "Powering communications with Security".

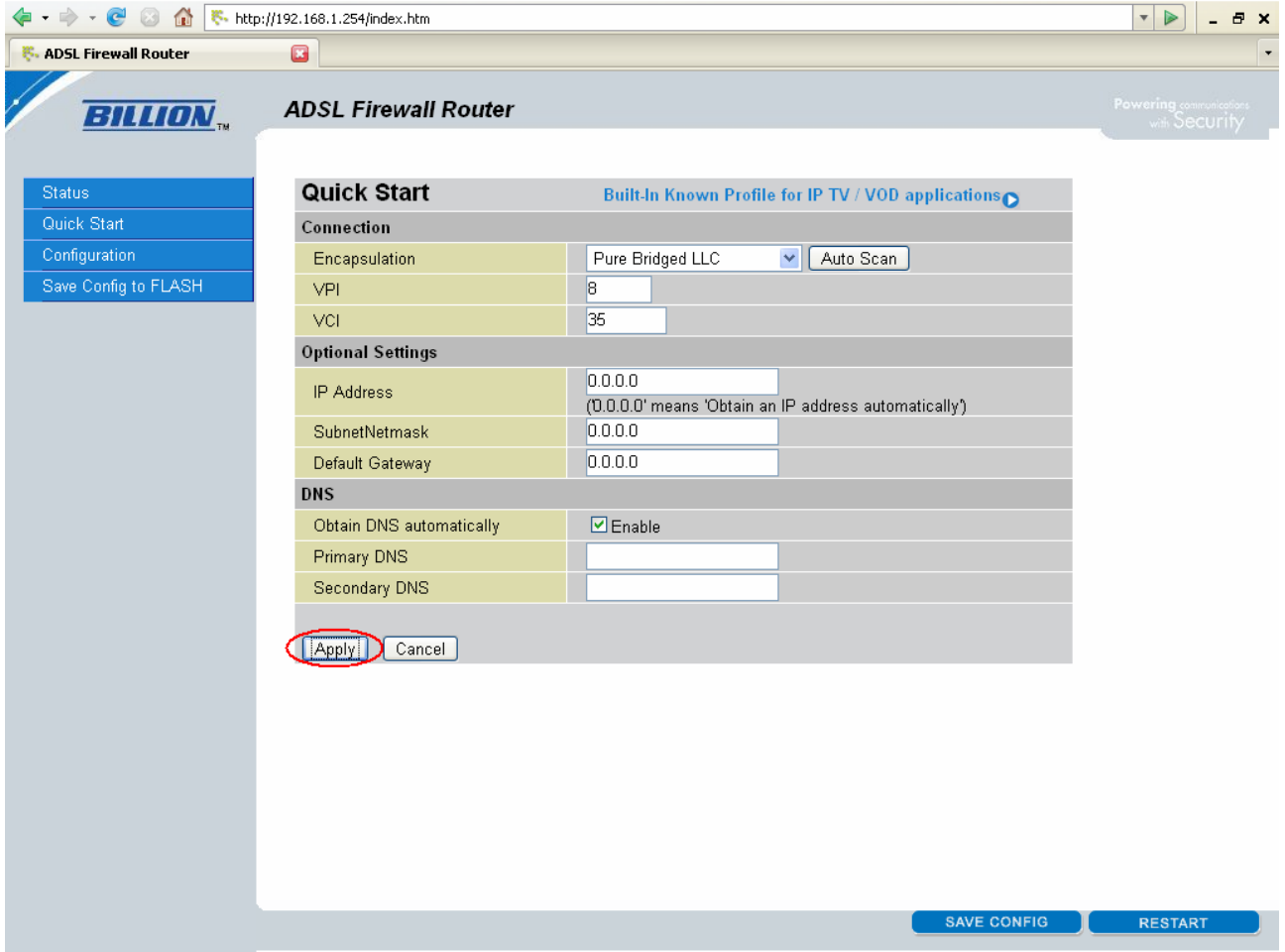
On the left side, there is a navigation menu with the following items: Status, Quick Start, Configuration, and Save Config to FLASH.

The main content area is titled "Quick Start" and includes a link for "Built-In Known Profile for IP TV / VOD applications". Under the "Connection" section, the "Encapsulation" dropdown menu is open, showing the following 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.

Below the dropdown menu, there are fields for "IP Address", "SubnetNetmask", and "Default Gateway". The "DNS" section includes a checkbox for "Obtain DNS automatically" (checked), and input fields for "Primary DNS" and "Secondary DNS".

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.

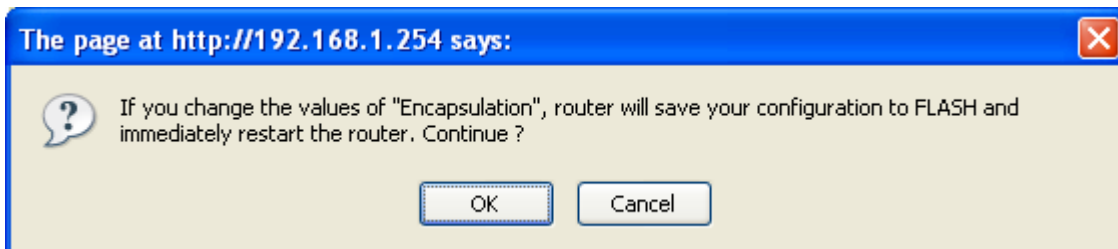
4. Kontrollera att inställningarna är korrekt ifyllda enligt skärmbilden nedan. Klicka sedan på "Apply".



The screenshot shows the configuration interface for a BILLION ADSL Firewall Router. The 'Quick Start' section is selected, displaying a 'Built-In Known Profile for IP TV / VOD applications'. The 'Connection' section includes a dropdown for 'Encapsulation' set to 'Pure Bridged LLC', an 'Auto Scan' button, and input fields for 'VPI' (8) and 'VCI' (35). The 'Optional Settings' section has input fields for 'IP Address' (0.0.0.0), 'SubnetNetmask' (0.0.0.0), and 'Default Gateway' (0.0.0.0). The 'DNS' section has a checked 'Obtain DNS automatically' checkbox and empty fields for 'Primary DNS' and 'Secondary DNS'. At the bottom, the 'Apply' button is circled in red, next to a 'Cancel' button. A 'SAVE CONFIG' button and a 'RESTART' button are visible at the bottom right of the interface.

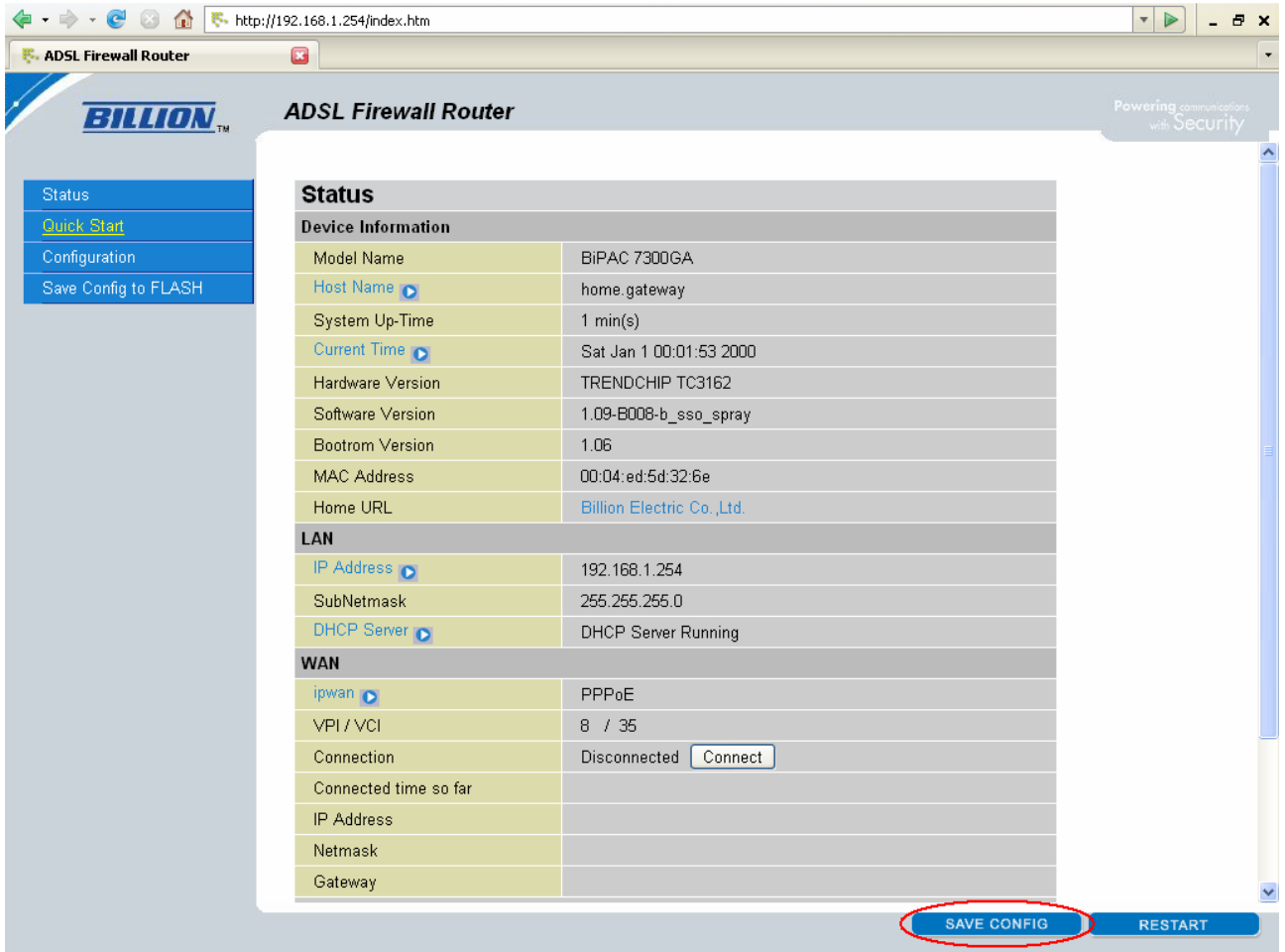
5. Om du får upp en konfirmationsruta så behöver modemmet startas om för att inställningarna skall sparas. Klicka på "OK" och låt modemmet automatiskt starta om.

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.



The screenshot shows the web interface of 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 "Status" selected, and other options: "Quick Start", "Configuration", and "Save Config to FLASH". The main content area displays the "Status" page, which is divided into sections: "Device Information", "LAN", and "WAN".

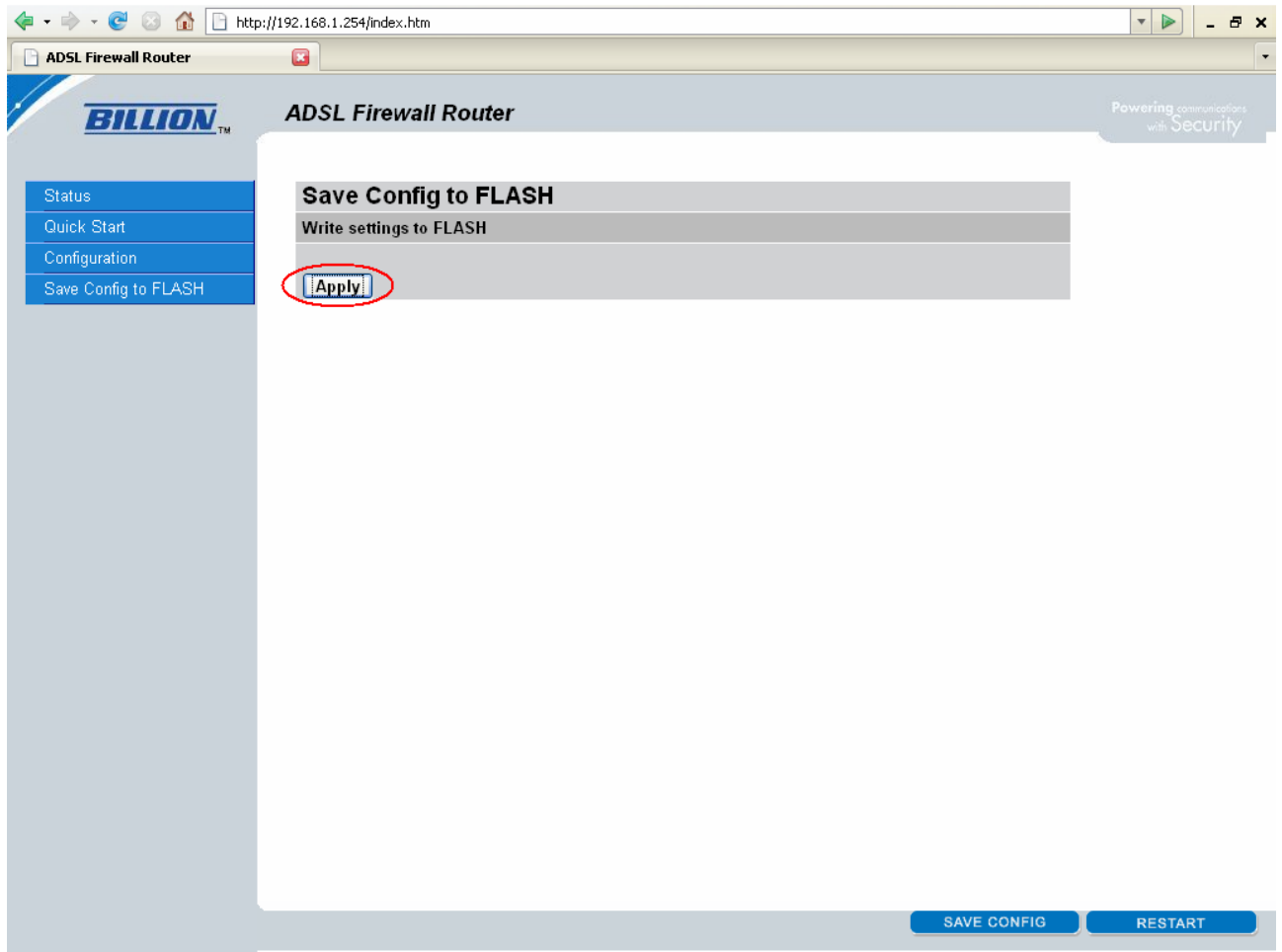
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ipwan	PPPoE
VPI / VCI	8 / 35
Connection	Disconnected <input type="button" value="Connect"/>
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IP Address	
Netmask	
Gateway	

At the bottom right of the interface, there are two buttons: "SAVE CONFIG" (circled in red) and "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.