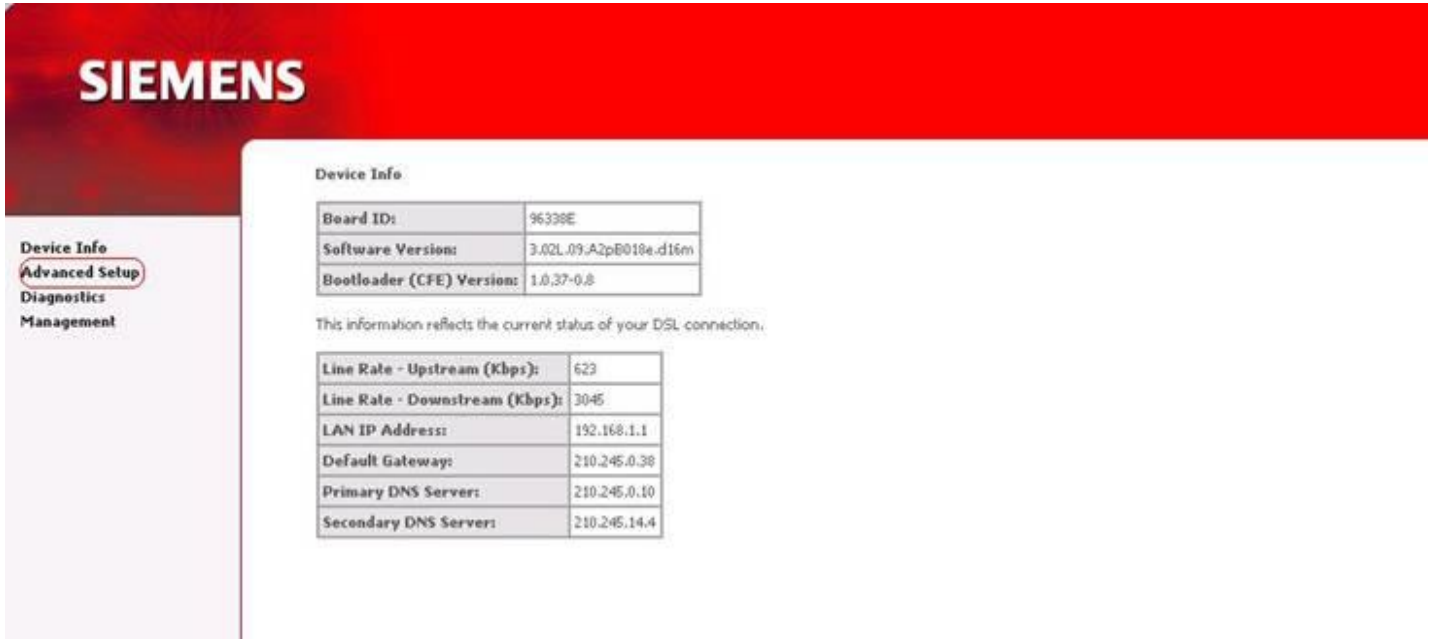


Cấu hình internet modem Siemens 4 ports do FPT cung cấp

Mở trình duyệt web, gõ vào thanh địa chỉ IP: **192.168.1.1**

Đăng nhập modem với Username: **admin** và Password: **admin**

Khi đăng nhập vào, sẽ có trang chủ như hình → chọn mục **Advanced Setup**.



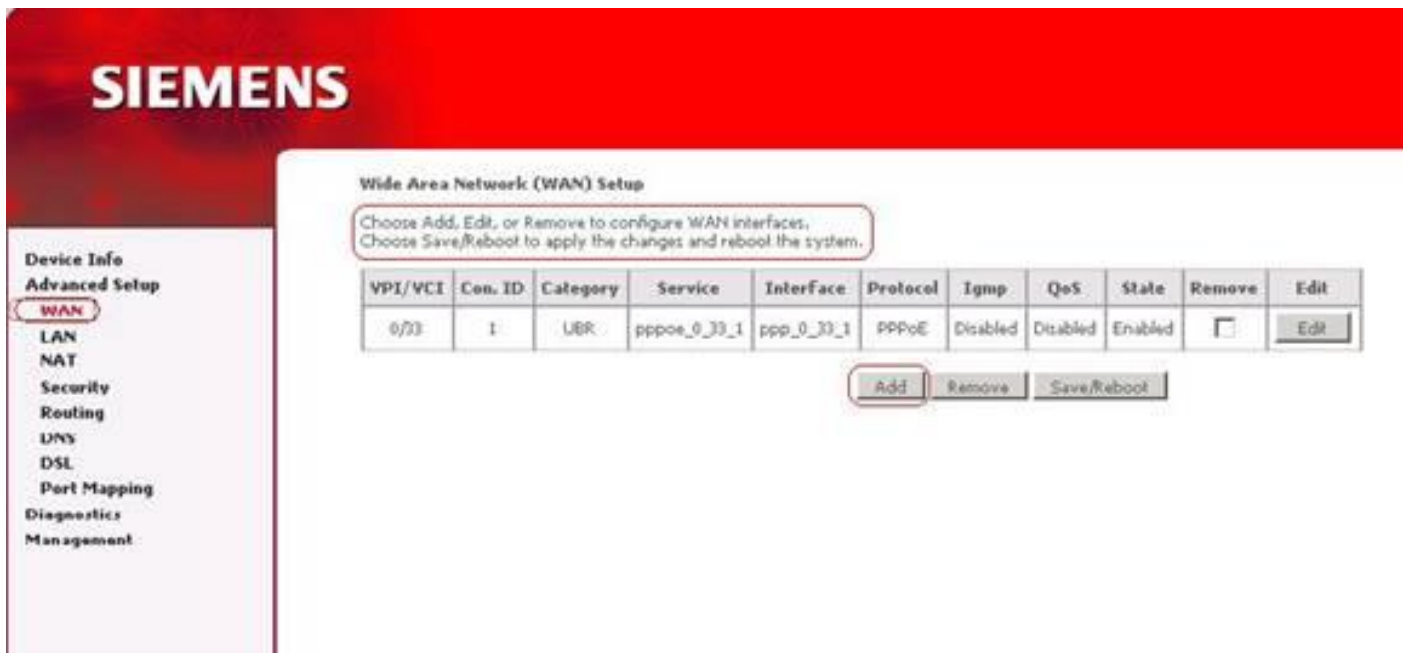
The screenshot shows the Siemens modem web interface. The top navigation bar is red with the 'SIEMENS' logo. On the left, there is a sidebar menu with 'Advanced Setup' highlighted. The main content area is titled 'Device Info' and contains a table with the following data:

Board ID:	96338E
Software Version:	3.02L.09.A2pB010e.d16m
Bootloader (CFE) Version:	1.0.37-0.8

Below the table, it states: 'This information reflects the current status of your DSL connection.' Another table shows connection details:

Line Rate - Upstream (Kbps):	623
Line Rate - Downstream (Kbps):	3045
LAN IP Address:	192.168.1.1
Default Gateway:	210.245.0.38
Primary DNS Server:	210.245.0.10
Secondary DNS Server:	210.245.14.4

Để tạo một Connection mới, chọn kích nút **Add**, để sửa lại kết nối đã tồn tại kích vào nút **Edit**.

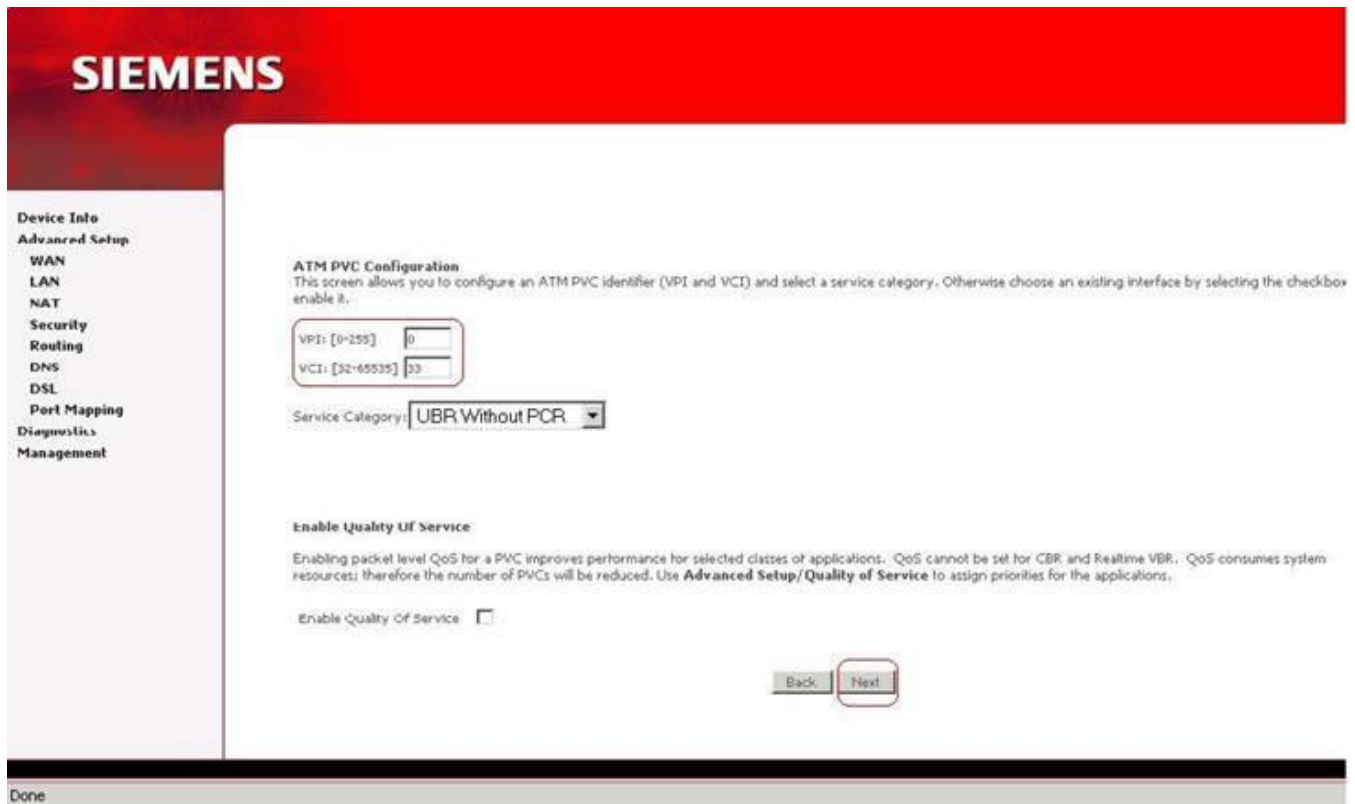


The screenshot shows the Siemens modem web interface for WAN Setup. The top navigation bar is red with the 'SIEMENS' logo. On the left, there is a sidebar menu with 'WAN' highlighted. The main content area is titled 'Wide Area Network (WAN) Setup' and contains a text box with instructions: 'Choose Add, Edit, or Remove to configure WAN interfaces, Choose Save/Reboot to apply the changes and reboot the system.'

VPI/VCI	Con. ID	Category	Service	Interface	Protocol	Icmp	QoS	State	Remove	Edit
0/33	1	UBR	pppoe_0_33_1	ppp_0_33_1	PPPoE	Disabled	Disabled	Enabled	<input type="checkbox"/>	Edit

Below the table, there are three buttons: 'Add', 'Remove', and 'Save/Reboot'.

Kiểm tra VPI/VCI → Next



SIEMENS

Device Info
Advanced Setup
WAN
LAN
NAT
Security
Routing
DNS
DSL
Port Mapping
Diagnostics
Management

ATM PVC Configuration
This screen allows you to configure an ATM PVC identifier (VPI and VCI) and select a service category. Otherwise choose an existing interface by selecting the checkbox enable it.

VPI: [0-255] 0
VCI: [32-65535] 33
Service Category: UBR Without PCR

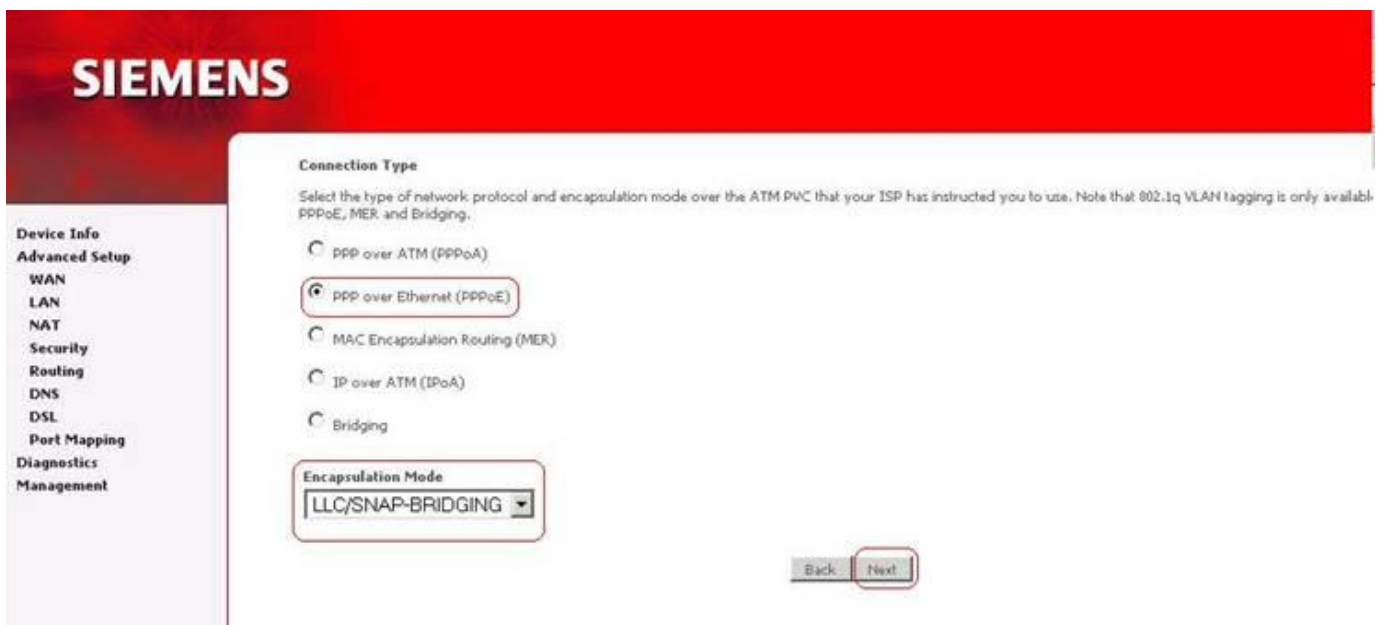
Enable Quality Of Service
Enabling packet level QoS for a PVC improves performance for selected classes of applications. QoS cannot be set for CBR and Realtime VBR. QoS consumes system resources; therefore the number of PVCs will be reduced. Use **Advanced Setup/Quality of Service** to assign priorities for the applications.

Enable Quality of Service

Back Next

Done

Chọn các thông số như hình dưới → Next



SIEMENS

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WAN
LAN
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Connection Type
Select the type of network protocol and encapsulation mode over the ATM PVC that your ISP has instructed you to use. Note that 802.1q VLAN tagging is only available PPPoE, MER, and Bridging.

PPP over ATM (PPPoA)
 PPP over Ethernet (PPPoE)
 MAC Encapsulation Routing (MER)
 IP over ATM (IPoA)
 Bridging

Encapsulation Mode
LLC/SNAP-BRIDGING

Back Next

Điền vào **Username** và **Password** từ nhà cung cấp, chọn đúng các thông số như hình → Next.

The screenshot shows the 'PPP Username and Password' configuration page in the SIEMENS web interface. The left sidebar contains a menu with 'Advanced Setup' selected, and 'WAN' highlighted. The main content area has a red header with the 'SIEMENS' logo. Below the header, the title 'PPP Username and Password' is followed by a descriptive paragraph: 'PPP usually requires that you have a user name and password to establish your connection. In the boxes below, enter the user name and password that your ISP has provided to you.' The configuration fields are: 'PPP Username' with the value 'Dtd-060803-371', 'PPP Password' with '*****', 'PPPoE Service Name' with 'MegaSTYLE', and 'Authentication Method' with a dropdown menu set to 'AUTO'. There are three unchecked checkboxes: 'Dial on demand (with idle timeout timer)', 'PPP IP extension', and 'Use Static IP Address'. At the bottom right, there are 'Back' and 'Next' buttons.

Tick chọn **Enable WAN Service** → Next

The screenshot shows the 'Enable IGMP Multicast, and WAN Service' configuration page in the SIEMENS web interface. The left sidebar is identical to the previous screenshot, with 'Advanced Setup' selected and 'WAN' highlighted. The main content area has a red header with the 'SIEMENS' logo. Below the header, the title 'Enable IGMP Multicast, and WAN Service' is followed by two checkboxes: 'Enable IGMP Multicast' (unchecked) and 'Enable WAN Service' (checked). Below these is a 'Service Name' field containing the text 'pppoe_0_33_1'. At the bottom right, there are 'Back' and 'Next' buttons.

Cuối cùng sẽ xuất hiện cửa sổ như sau, chọn **Save** để lưu lại hoàn tất cấu hình.

SIEMENS

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Advanced Setup
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Management

WAN Setup - Summary

Make sure that the settings below match the settings provided by your ISP.

VPI / VCI:	0 / 33
Connection Type:	PPPoE
Service Name:	pppoe_0_33_1
Service Category:	LBR
IP Address:	Automatically Assigned
Service State:	Enabled
NAT:	Enabled
Firewall:	Enabled
IGMP Multicast:	Disabled
Quality Of Service:	Disabled

Click "Save" to save these settings. Click "Back" to make any modifications.
NOTE: You need to reboot to activate this WAN interface and further configure services over this interface.

Done