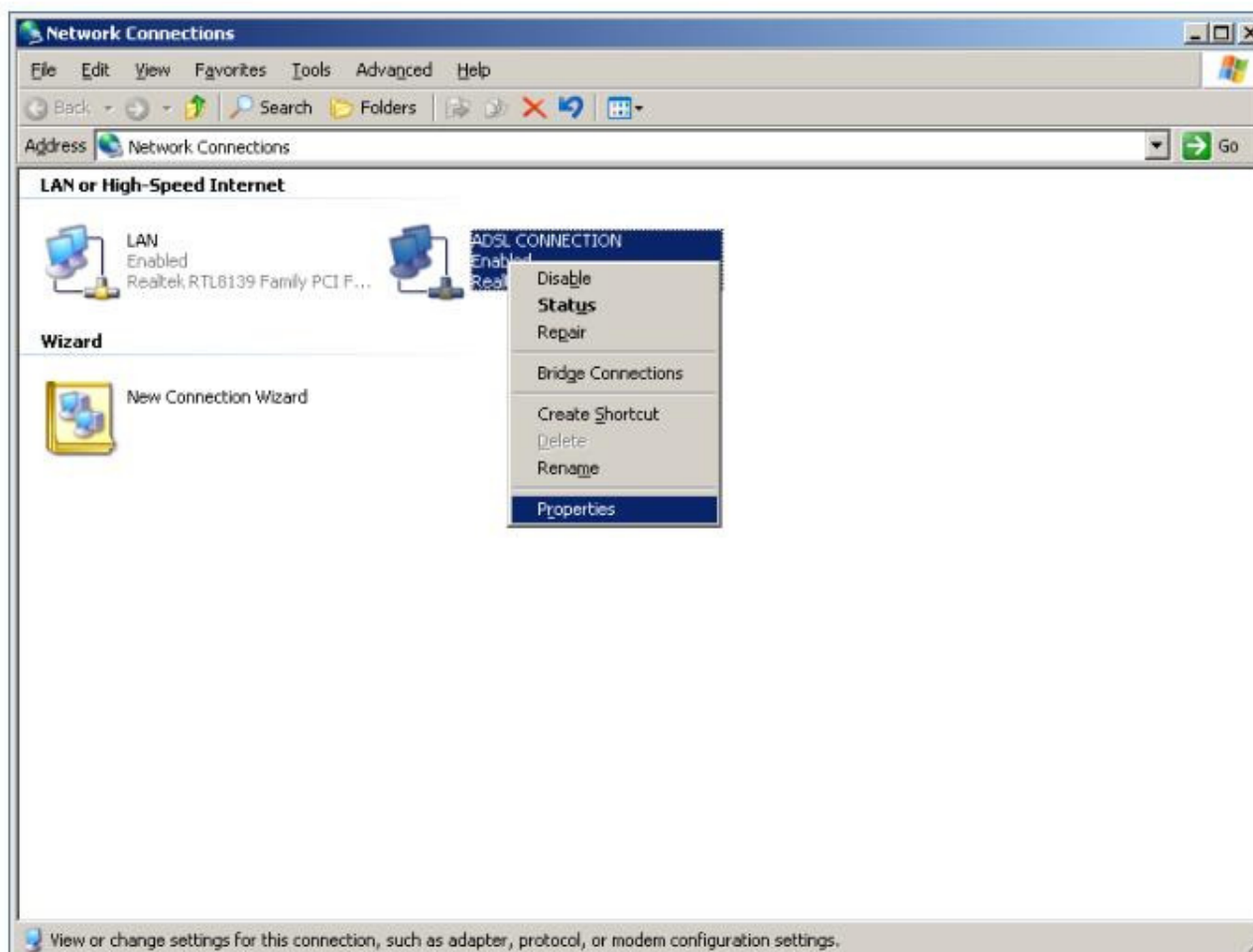




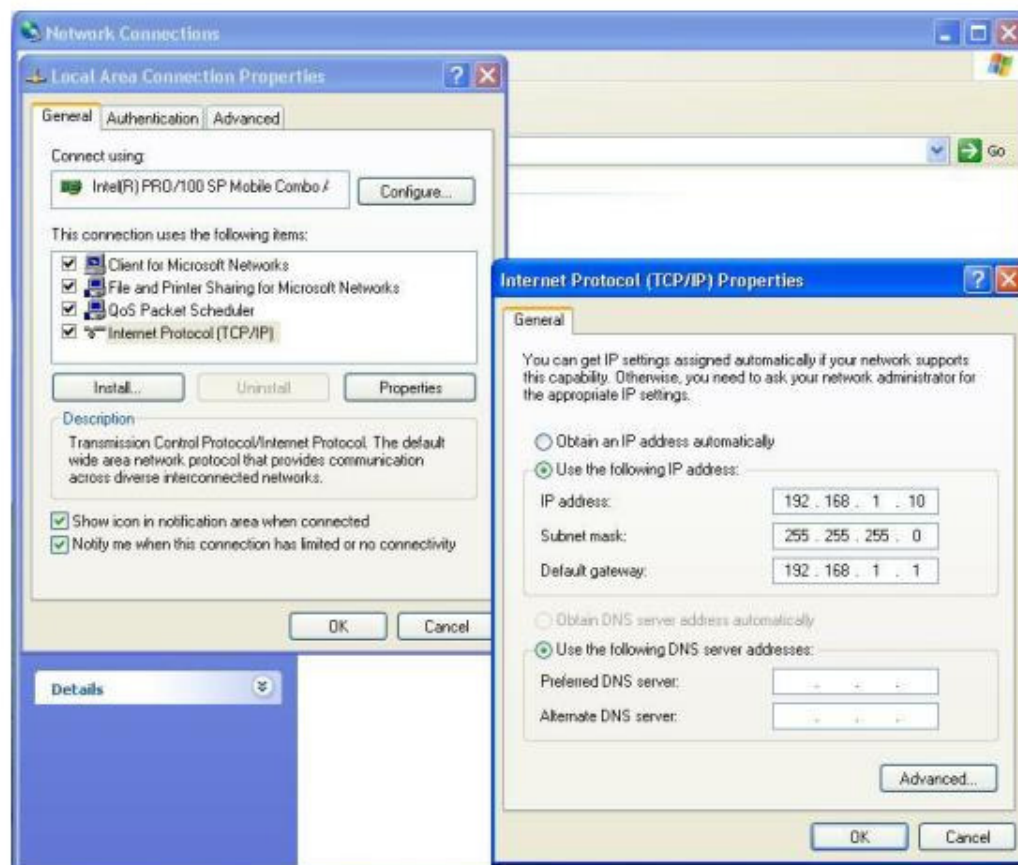
Modem SY 602 Bridge Configuration

[AD-14-TB-58-01-92]

وارد Control Panel و سپس Network Connection شده و روی Local Area Connection کلیک راست کرده و گزینه Property را انتخاب میکنیم.



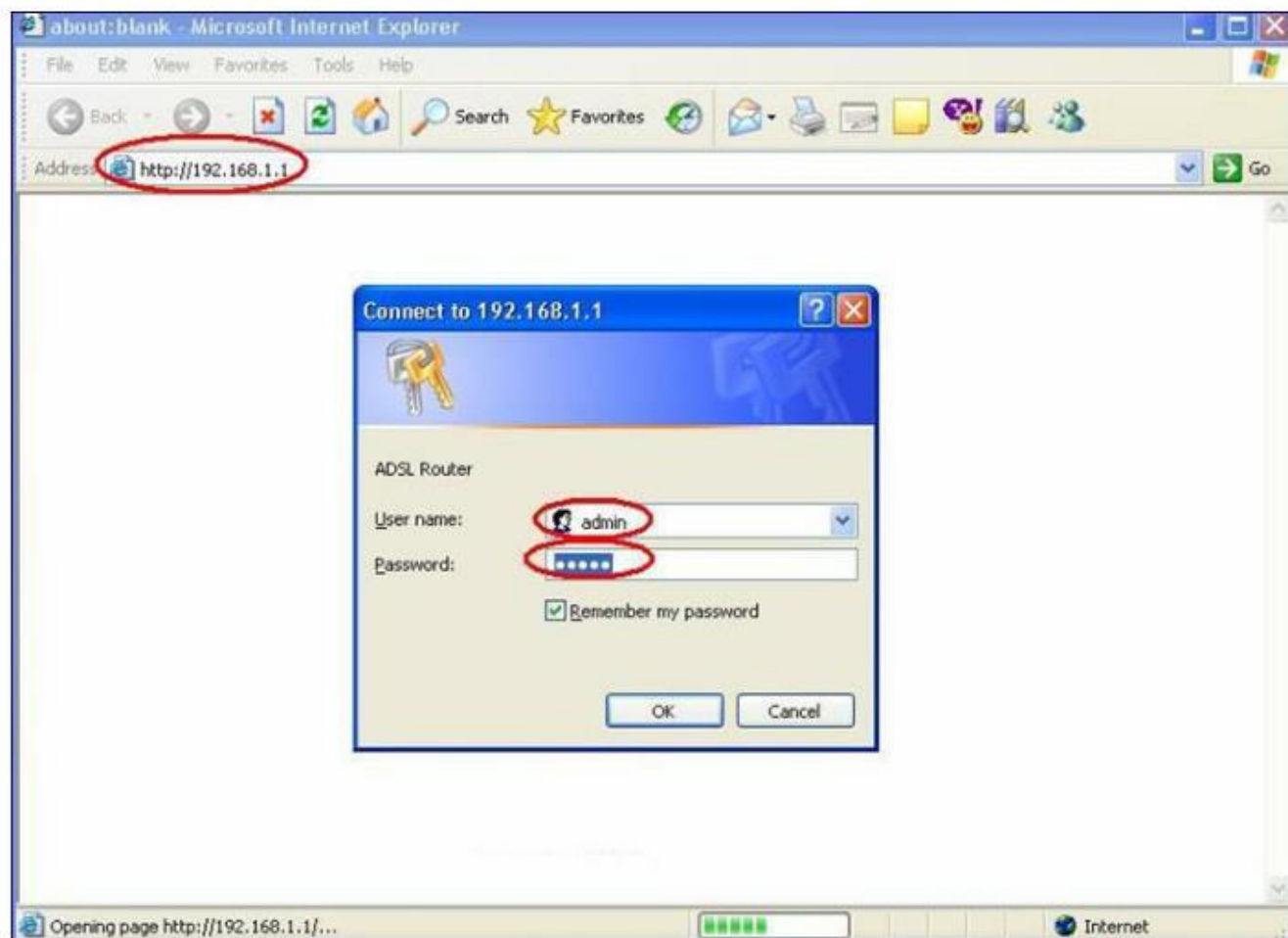
Ip از رنج 192.168.1.1 شبکه تنظیم میکنیم.



صفحه مودم را باز میکنیم. 192.168.1.1

USER NAME :admin

Password:admin



مراحل زیر را انجام می‌دهیم.
وارد گزینه Advance Setup شده و تنظیمات WAN را پاک می‌کنیم.
گزینه Remove را انتخاب می‌کنیم سپس Finish را انتخاب می‌کنیم

Welcome

- Device Info
 - Summary
 - WAN
 - Statistics
 - Route
 - ARP
 - DHCP
- Quick Setup
- Advanced Setup
 - WAN**
 - LAN
 - Ethernet Mode
 - NAT
 - Firewall
 - Quality of Service
 - Routing
 - DNS
 - ADSL
 - Port Mapping
 - IPSec
 - Certificate

WAN Setup

Choose Add, Edit, or Remove to configure WAN interfaces.
Choose Finish to apply the changes and reboot the system.

VPI/VCI	Con. ID	Category	Service	Interface	Protocol	IGMP	QoS	VlanId	State	Remove	Edit
0/35	1	UBR	br_0_35	nas_0_35	Bridge	N/A	Disabled	N/A	Enabled	☐	Edit

Add Remove Finish

بعد از Reset شدن مودم وارد Quick Setup شده و تیک Dsl Auto Connect را برداشته و گزینه Next را انتخاب میکنیم.

Quick Setup

This Quick Setup will guide you through the steps necessary to configure your DSL Router

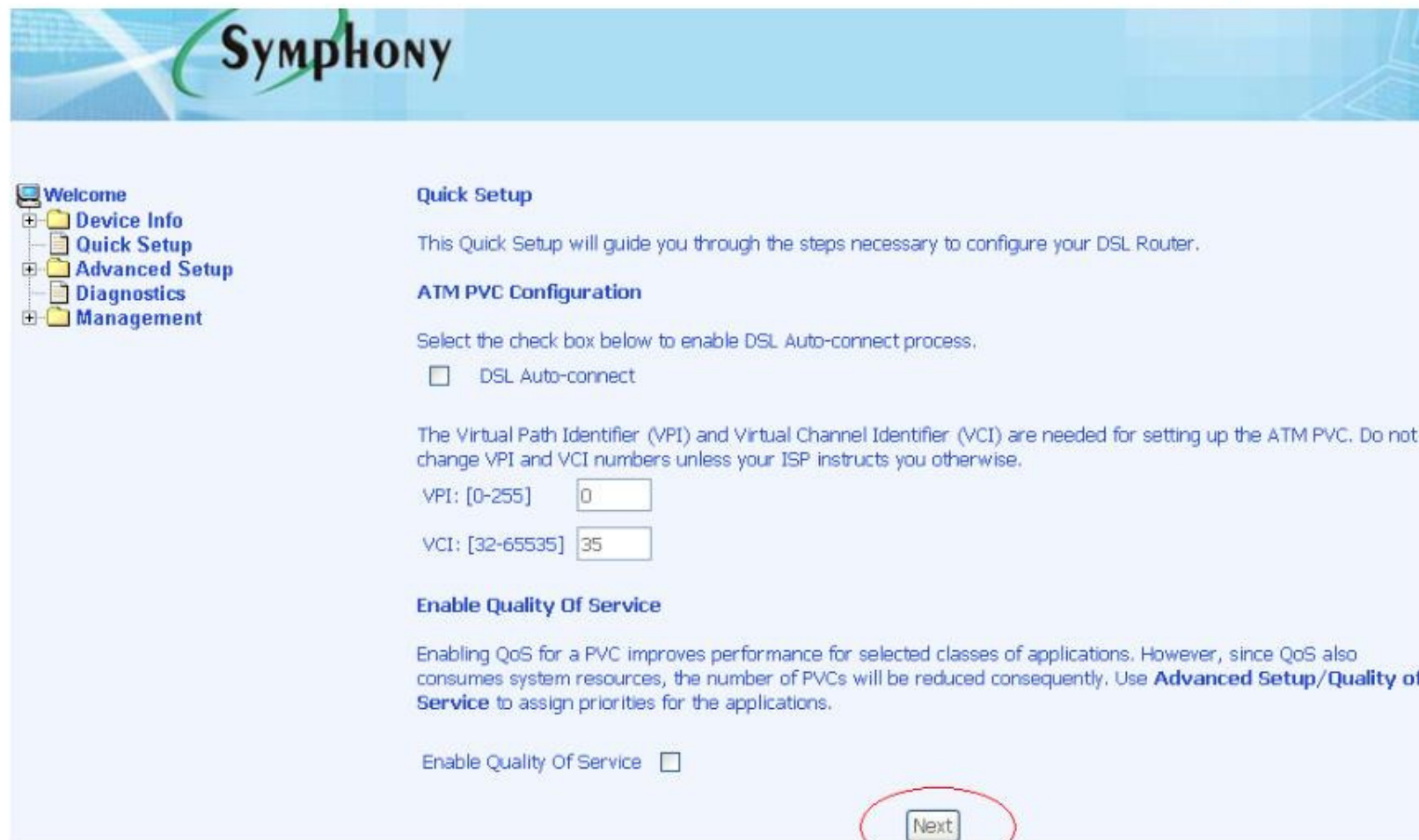
ATM PVC Configuration

Select the check box below to enable DSL Auto-connect process.

☒ DSL Auto-connect

Next

وگزینه Next را انتخاب میکنیم.



The image shows the 'Symphony' DSL Router configuration web interface. On the left is a navigation menu with icons and text for 'Welcome', 'Device Info', 'Quick Setup', 'Advanced Setup', 'Diagnostics', and 'Management'. The 'Quick Setup' option is highlighted. The main content area is titled 'Quick Setup' and contains the following text: 'This Quick Setup will guide you through the steps necessary to configure your DSL Router.' Below this is a section titled 'ATM PVC Configuration' with the instruction 'Select the check box below to enable DSL Auto-connect process.' and a checkbox labeled 'DSL Auto-connect'. Further down, it explains that VPI and VCI are needed for setting up the ATM PVC and provides input fields for VPI (0-255) and VCI (32-65535), with '0' and '35' entered respectively. The next section is 'Enable Quality Of Service', which states that enabling QoS improves performance but reduces the number of PVCs, and advises using 'Advanced Setup/Quality of Service' for priorities. It includes a checkbox for 'Enable Quality Of Service'. At the bottom right, a 'Next' button is circled in red.

Symphony

Welcome

- Device Info
- Quick Setup**
- Advanced Setup
- Diagnostics
- Management

Quick Setup

This Quick Setup will guide you through the steps necessary to configure your DSL Router.

ATM PVC Configuration

Select the check box below to enable DSL Auto-connect process.

☐ DSL Auto-connect

The Virtual Path Identifier (VPI) and Virtual Channel Identifier (VCI) are needed for setting up the ATM PVC. Do not change VPI and VCI numbers unless your ISP instructs you otherwise.

VPI: [0-255]

VCI: [32-65535]

Enable Quality Of Service

Enabling QoS for a PVC improves performance for selected classes of applications. However, since QoS also consumes system resources, the number of PVCs will be reduced consequently. Use **Advanced Setup/Quality of Service** to assign priorities for the applications.

Enable Quality Of Service ☐

Next

گزینه Bridging را انتخاب کرده و سپس Next را انتخاب میکنیم.



The image shows a web-based configuration interface for a device named "Symphony". On the left is a navigation menu with icons and labels: "Welcome", "Device Info", "Quick Setup", "Advanced Setup" (highlighted with a blue square), "Diagnostics", and "Management". The main content area is titled "Connection Type" and contains the instruction "Select the type of network protocol for IP over Ethernet as WAN interface". Below this are five radio button options: "PPP over ATM (PPPoA)", "PPP over Ethernet (PPPoE)", "MAC Encapsulation Routing (MER)", "IP over ATM (IPoA)", and "Bridging" (which is selected with a black dot). Underneath the radio buttons is a section titled "Encapsulation Mode" with a dropdown menu currently showing "LLC/SNAP-BRIDGING". At the bottom of this section is a checkbox labeled "Enable 802.1q" which is currently unchecked. At the very bottom right of the interface are two buttons: "Back" and "Next", with the "Next" button circled in red.

Symphony

Connection Type

Select the type of network protocol for IP over Ethernet as WAN interface

☐ PPP over ATM (PPPoA)

☐ PPP over Ethernet (PPPoE)

☐ MAC Encapsulation Routing (MER)

☐ IP over ATM (IPoA)

☒ Bridging

Encapsulation Mode

LLC/SNAP-BRIDGING

Enable 802.1q ☐

Back Next

گزینه Next را انتخاب میکنیم.



The image shows the Symphony Network Management web interface. On the left is a tree menu with categories like Welcome, Device Info, Statistics, Route, ARP, DHCP, Quick Setup, Advanced Setup, NAT, Firewall, Quality of Service, Routing, DNS, ADSL, Port Mapping, IPSec, Certificate, Wireless, Diagnostics, and Management. The 'Advanced Setup' > 'WAN' path is selected. The main content area has a title 'Unselect the check box below to disable this WAN service'. Below this, there is a label 'Enable Bridge Service:' followed by a checked checkbox. Underneath is a label 'Service Name:' followed by a text input field containing 'br_0_35'. At the bottom right of the main area are two buttons: 'Back' and 'Next'. The 'Next' button is circled in red.

Symphony

Welcome

- Device Info
 - Summary
 - WAN
- Statistics
 - Route
 - ARP
 - DHCP
- Quick Setup
- Advanced Setup
 - WAN
 - LAN
 - Ethernet Mode
- NAT
- Firewall
- Quality of Service
- Routing
- DNS
- ADSL
- Port Mapping
- IPSec
- Certificate
- Wireless
- Diagnostics
- Management

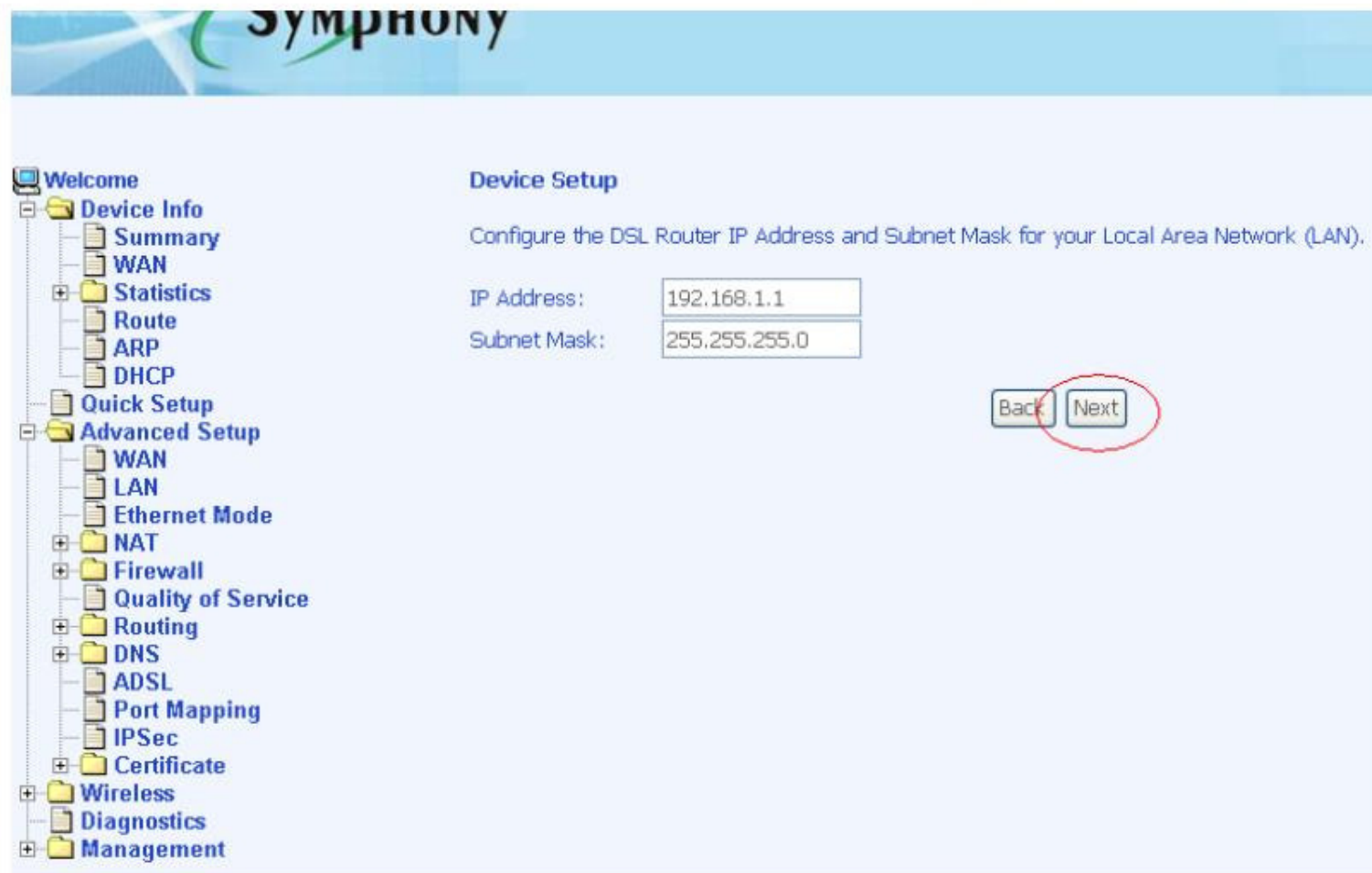
Unselect the check box below to disable this WAN service

Enable Bridge Service: ☒

Service Name:

Back Next

گزینه Next را انتخاب میکنیم.



The screenshot shows the Symphony router's web interface. On the left is a navigation tree with categories like Welcome, Device Info, Statistics, Quick Setup, Advanced Setup, Wireless, Diagnostics, and Management. The 'Advanced Setup' category is expanded, showing sub-items like WAN, LAN, Ethernet Mode, NAT, Firewall, Quality of Service, Routing, DNS, ADSL, Port Mapping, IPSec, and Certificate. The main content area is titled 'Device Setup' and contains the instruction: 'Configure the DSL Router IP Address and Subnet Mask for your Local Area Network (LAN)'. Below this, there are two input fields: 'IP Address' with the value '192.168.1.1' and 'Subnet Mask' with the value '255.255.255.0'. At the bottom right of the form are two buttons, 'Back' and 'Next'. The 'Next' button is circled in red, indicating it should be selected.

Symphony

Welcome

- Device Info
 - Summary
 - WAN
- Statistics
 - Route
 - ARP
 - DHCP
- Quick Setup
- Advanced Setup
 - WAN
 - LAN
 - Ethernet Mode
 - NAT
 - Firewall
 - Quality of Service
 - Routing
 - DNS
 - ADSL
 - Port Mapping
 - IPSec
 - Certificate
- Wireless
- Diagnostics
- Management

Device Setup

Configure the DSL Router IP Address and Subnet Mask for your Local Area Network (LAN).

IP Address: 192.168.1.1

Subnet Mask: 255.255.255.0

Back Next

در نهایت گزینه Save/Reboot را انتخاب میکنیم.



WAN Setup - Summary

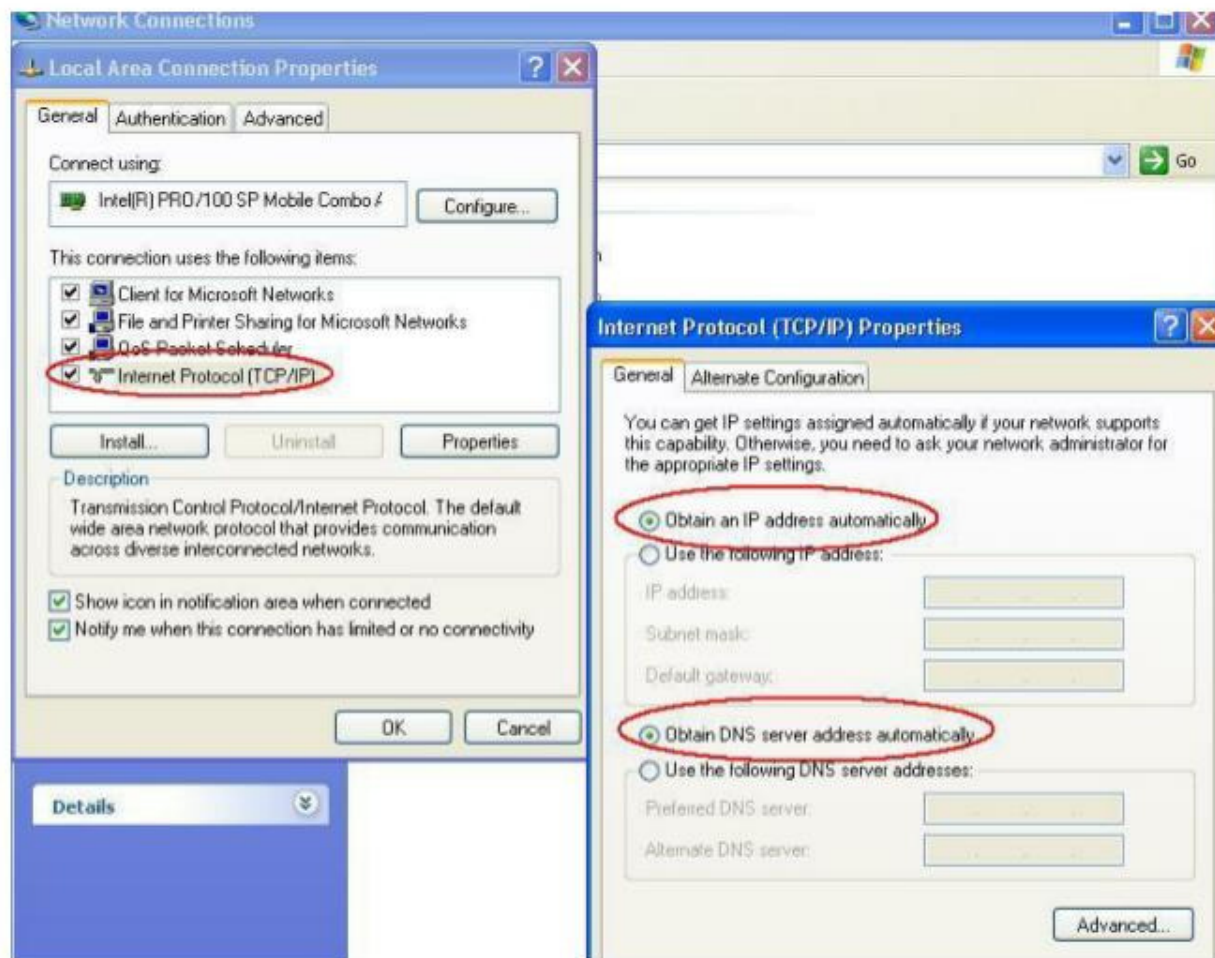
Make sure that the settings below match the settings provided by your ISP.

VPI / VCI:	0 / 35
Connection Type:	Bridge
Service Name:	br_0_35
Service Category:	UBR
IP Address:	Not Applicable
Service State:	Enabled
NAT:	Disabled
Firewall:	Disabled
IGMP Multicast:	Not Applicable
Quality Of Service:	Disabled

Click "Save/Reboot" to save these settings and reboot router. Click "Back" to make any modifications.
NOTE: The configuration process takes about 1 minute to complete and your DSL Router will reboot.

Back Save/Reboot

سپس IP هایی را که به صورت دستی وارد کرده بودیم را برداشته و گزینه Obtain IP Address Automatically را انتخاب میکنیم.





موفق باشید