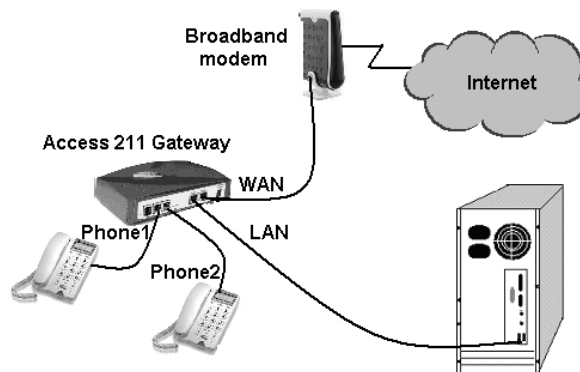


Access 211 Gateway Rear Panel

To install your Access 211 VoIP Gateway with a single PC:



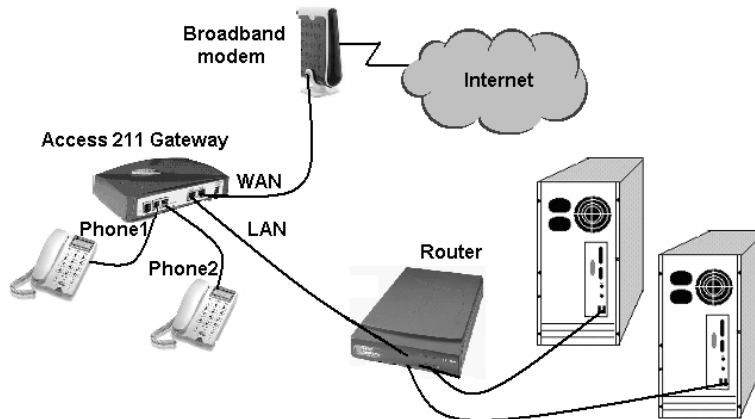
1. Unpack the Access 211 Gateway unit.
Place the Gateway on a desktop or other level surface, or mount it on a wall. Choose a location that is near the devices to be connected and close to an electrical outlet.
2. Connect the WAN port on the Gateway's rear panel to the Ethernet socket on your broadband modem with the Ethernet 10/100BaseTX (RJ-45) cable that was provided with your modem.
3. Optionally connect the LAN port on the Gateway's rear panel to the network socket on your PC with an Ethernet 10/100BaseTX (RJ-45) cable.
4. Connect the phones to the Phone1 and Phone2 ports on the Gateway rear panel with RJ-11 Phone cables (if your provider enables only one phone line, connect the phone to the Phone1 port).
5. Verify that all system components are properly installed. Make sure that all cable connectors are securely positioned in the appropriate ports.
6. Connect the power adapter to the power connector of the unit and to the power source.
7. Check that the **Power** LED on the Gateway front panel glows steadily.
8. Turn on your PC.
9. If you are using a DSL modem, you will need to enable PPPoE on the Gateway and disable PPPoE on your PC. To enable PPPoE on the Gateway:
 - 1) In the horizontal menu bar of the **WAN** page, select **PPPoE**. The **WAN PPPoE Configuration** page appears.
 - 2) Select **Yes** in the **Enable PPPoE** drop-down list box.
 - 3) Fill in the username and password in the **Authentication** fields as supplied by your DSL provider. Optionally you can enter the service name for the requested service. To select a specific provider, enter his access name in the AC name field.
 - 4) Click **Save PPPoE Settings**.
 - 5) After entering and saving all configurations, you must reset the Gateway. In the vertical menu bar of the current page, select **Reset**. The **Reset** page appears.
 - 6) Select **Power on reset** and click the Reset button. The Gateway reboots and the application home page opens with the new configuration settings.

For more information see section "Enabling Point-to-Point Protocol over Ethernet (PPPoE)" in the *Access*

10. Wait for the **Voice** LED on the Gateway front panel to glow, indicating connection to your Internet and VoIP providers. It may take a minute or two for these connections to be established.
11. Verify that your broadband Internet service functions properly.
12. Pick up the phone on each line to verify that you can hear the dial tone.

Once the installation is complete, you can use your Access 211 Gateway for telephone calls and for the Internet.

To install your Access 211 VoIP Gateway with a home network:



1. Unpack the Access 211 Gateway unit.
Place the Gateway on a desktop or other level surface, or mount it on a wall. Choose a location that is near the devices to be connected and close to an electrical outlet.
2. Connect the WAN port on the Gateway's rear panel to the Ethernet socket on your broadband modem with the Ethernet 10/100BaseTX (RJ-45) cable that was provided with your modem.
3. Connect the LAN port on the Gateway's rear panel to an open Ethernet WAN port on your router with a supplied Ethernet 10/100BaseTX (RJ-45) cable, in accordance with the instructions provided with your router.
4. Connect the phones to the Phone1 and Phone2 ports on the Gateway rear panel with RJ-11 Phone cables (if your provider enables only one phone line, connect the phone to the Phone1 port).
5. Verify that all system components are properly installed. Make sure that all cable connectors are securely positioned in the appropriate ports.
6. Connect the power adapter to the power connector of the unit and to the power source.
7. Check that the **Power** LED on the Gateway front panel glows steadily.
8. If you are using a DSL modem, you will need to enable PPPoE on the Gateway and disable PPPoE on your router. To enable PPPoE on the Gateway see [step 9](#) in the instructions for installing your Access 211 VoIP Gateway with a *single PC*.
9. Wait for the **Voice** LED on the Gateway front panel to glow, indicating connection to your Internet and VoIP providers. It may take a minute or two for these connections to be established.
10. Reset your router and verify that your broadband modem and your router are working. Verify that your broadband Internet service functions properly.
11. Pick up the phone on each line to verify that you can hear the dial tone. If no dial tone is heard, refer to the *Troubleshooting* section in the *Access 211 VoIP Gateway (AC-211) User Guide*.

Once the installation is complete, you can use your Access 211 Gateway for telephone calls and for the Internet.



NOTE The unit is not intended for connection to the Telecommunication Network. Only indoor copper connections are permitted for this unit.
If the front panel includes an optional LifeLine port, **ONLY** this port may be connected to the Public Switched Telephone Network (PSTN).

If any problems are experienced during the installation of the unit, please contact your local vendor.