



Configuring ASUS AAM6010EV-T4 in Bridge Mode

Open the Internet Explorer or a web browser of your choice and type <http://192.168.1.1> in the address bar. When login screen appears (click on picture below for magnified view), enter **Admin** in both the **Username** and **Password** fields. After you enter username and password, click the **Log in** button.

The screenshot shows a web-based login interface. At the top, a message says "Please Log In to continue.". Below it is a "Log In" section with two input fields: "Username" containing "Admin" and "Password" containing "*****". At the bottom right of the page is a blue "Log In" button.

After you log in, a main screen appears showing the current device status. Select **Setup** from the menu at the top of the page. Access **Setup** menu, then select **New Connection** in the left-side menu.

The screenshot shows the "ADSL Modem" configuration interface. The left sidebar has a menu with "LAN Setup", "LAN Configuration", "Firewall/NAT Services" (highlighted with a green dot), "WAN Setup", "New Connection" (selected, highlighted with a red dot), "Modem" (disabled, highlighted with a red dot), and "Log Out". The main panel title is "PPPoE Connection Setup". It contains fields for "Name" (Gama), "Type" (PPPoE), "Sharing" (Disable), "Options" (NAT and Firewall checked), "VLAN ID" (0), and "Priority Bits" (0). Below this are two sections: "PPP Settings" (Username: username, Password: ****, Idle Timeout: 60 secs, Keep Alive: 10 min, Authentication: Auto, MTU: 1400 bytes, On Demand: unchecked, Default Gateway: checked, Enforce MTU: checked, PPP Unnumbered: unchecked) and "PVC Settings" (PVC: New, VPI: 8, VCI: 35, QoS: UBR, PCR: 0 cps, SCR: 0 cps, MBS: 0 cells, CDVT: 0 usecs, Auto PVC: unchecked). At the bottom are "Connect" and "Disconnect" buttons, and a row of buttons for "Apply", "Delete", and "Cancel".

In the **Name** field, enter connection name (**Note:** This information will be used only by the ADSL device, so you may enter anything you want. We have used 'Gama' in our example). Under **Type**, select **Bridge**.

Under **PVC Settings**, locate **VPI** and **VCI**. In the **VPI** field, enter **8**, then enter **35** in the **VCI** field.

When you have set the parameters, click the **Apply** button.

When the configuration is complete, select **Tools** from the main menu, then select **System Commands** from the left-side menu.

Click the **Save All** button and wait until the configuration is saved.

Click the **Restart** button to restart.

Device will automatically connect after reboot.

ADSL Modem	HOME	SETUP	ADVANCED	TOOLS	STATUS	HELP
System Commands	System Commands					
Remote Log	System Commands allow you to carry out basic system actions. Press the button to execute a command.					
User Management						
Update Gateway						
Ping Test						
Modem Test						
Log Out						
	<p>Press this button in order to permanently save the current configuration of the Gateway. If you do restart the system without saving your configuration, the Gateway will revert back to the previously saved configuration.</p> <p>Save All</p> <p>Use this button to restart the system. If you have not saved your configurations, the Gateway will revert back to the previously saved configuration upon restarting. NOTE: Connectivity to the unit will be lost. You can reconnect after the unit reboots.</p> <p>Restart</p> <p>Use this button to restore factory default configuration. NOTE: Connectivity to the unit will be lost. You can reconnect after the unit reboots.</p> <p>Restore Defaults</p>					